

# WORK BOOK

DESIGN COLLECTION  
WOOD-BASED PANELS  
2025-2028



MADE IN GERMANY



 **PFLEIDERER**

**DUROPAL**

**thermopal**

**MAKE  
YOUR  
VISIONS  
WORK.  
NATURALLY  
SUSTAINABLE**

## **SUSTAINABLE ENGINEERED WOOD MATERIALS FOR NEW AND EXISTING BUILDINGS**

You'll always find a stylish, functional solution from Pfleiderer. Use our wide product portfolio to perfectly realise your ideas. From furniture fabrication and interior design to structural construction elements!



**The Pfleiderer WorkApp:**  
Scan the QR code and discover  
details!



You can also learn more about our  
solutions online at [pfleiderer.com](http://pfleiderer.com)

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# SUSTAINABILITY



## WE ARE COMMITTED TO THE UNITED NATIONS GLOBAL COMPACT

Those who rely on wood as a raw material rightly expect an environmentally conscious "green" material. At Pfleiderer we want to do full justice to this commodity, therefore been offering an extensive range of low-emission and environmentally friendly products for many years. Sustainability – in addition to ecological, social and economic aspects – as well as the careful use of natural resources are permanent pillars of our corporate philosophy. Consistent circular economy and wood recycling at the highest technological level as well as independent evaluation of our procurement, production and logistics processes ensure that we optimally harmonise qualitative our ecological requirements ensuring that we offer our customers the best possible service, manufacturing and logistics processes as well as a corporate culture of accountability. We ensure that you can use our products with a clear conscience and recommend them to your customers.

### CORPORATE LEVEL



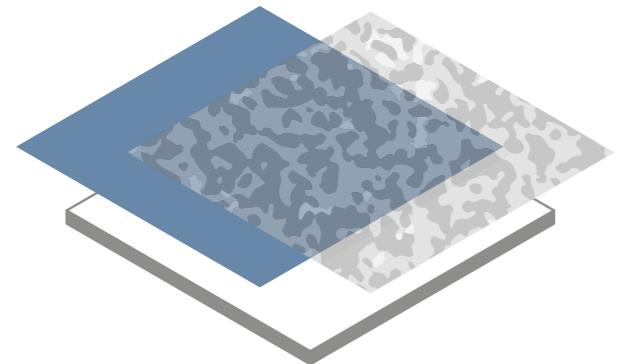
### PRODUCT LEVEL



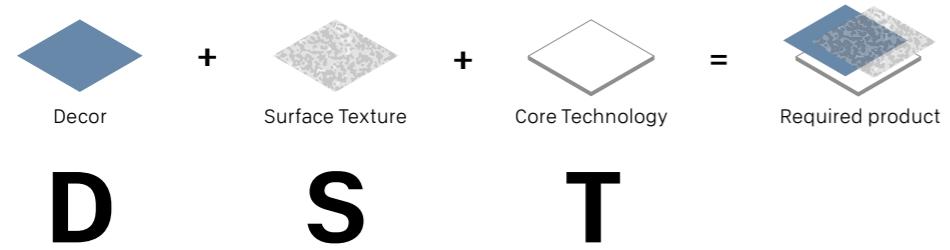
### BUILDING CERTIFICATES



Learn more about our sustainability strategy:  
[pfleiderer.com/sustainability](http://pfleiderer.com/sustainability)

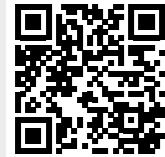


# DST SYSTEM



## DST – THE RIGHT PRODUCT FOR ALL AREAS OF USE

Individual combination of decors, surface textures and core technology  
to create direct coating or HPL products!



Use the digital product finder for decorative panels  
to find the perfect material in just a few steps.  
[productfinder.pfleiderer.com](http://productfinder.pfleiderer.com)



# QUALITY



## PRECISION AS A PRINCIPLE: MADE IN GERMANY

Pfleiderer is addressing the challenge of manufacturing top-quality wood-based materials with its traditional, meticulous approach to doing business. With integrated quality, environmental, energy and safety management systems, a corporate culture that is based on its values and independent certification audits along the entire value creation chain. With environmental management systems that are certified according to ISO EN 14001 and ISO 50001, certifications according to FSC® (license code: FSC® C011773) and PEFC (license code: PEFC/04-32-0828), and also as a member of Qualitätsgemeinschaft Holzwerkstoffe, the German association of high-quality wood-based material manufacturers, we illustrate how much we value transparency for our customers and partners.

MADE IN GERMANY

## PIONEERING DETERMINATION A BRAND WITH TRADITION

Pfleiderer sets new standards when it comes to high-quality engineered wood materials with a particular focus on decorative products for furniture and interior design, exterior uses and proven structural wood construction solutions. Over 125 years of experience with the renewable wood material and a corporate philosophy that focuses strictly on sustainability make us the first choice for all trades, retailers, architects and planners who are looking for reliable solutions with groundbreaking added functional values to realise their ideas. As a German Standards "Brand of the Century" company, our standards and our commitment to quality and customer-orientation are particularly important to us.



# SERVICE

## STRONGER TOGETHER: FROM THE IDEA TO THE RESULT

Considered products provide the basis for us. However we support our partners far beyond that. Providing tailor-made solutions, making it easy for you to find the exact solution to meet your needs.

[sales@pfleiderer.com](mailto:sales@pfleiderer.com)



### APPLICATION BROCHURES



#### Kitchen

[pfleiderer.com/kitchen](http://pfleiderer.com/kitchen)



#### Doors

[pfleiderer.com/doors](http://pfleiderer.com/doors)



#### Hospitality & Catering

[pfleiderer.com/hotel-hospitality](http://pfleiderer.com/hotel-hospitality)



#### Shop & Exhibition

[pfleiderer.com/shop-exhibition](http://pfleiderer.com/shop-exhibition)



#### Facade

[pfleiderer.com/facades-parapets](http://pfleiderer.com/facades-parapets)



#### Health & Care

[pfleiderer.com/healthcare](http://pfleiderer.com/healthcare)



#### Home & Living

[pfleiderer.com/home-living](http://pfleiderer.com/home-living)



#### Office & Education

[pfleiderer.com/office-education](http://pfleiderer.com/office-education)



#### Timber Construction

[pfleiderer.com/timber-construction](http://pfleiderer.com/timber-construction)



#### Travel & Transport

[pfleiderer.com/travel-transport](http://pfleiderer.com/travel-transport)

### DIGITAL TOOLS



#### WorkApp

[workapp.pfleiderer.com](http://workapp.pfleiderer.com)

The quickest way to find the answers to all your decor-related questions.



#### Digital Product Finder

[productfinder.pfleiderer.com](http://productfinder.pfleiderer.com)

Use the digital productfinder to find the perfect material for your application in just a few steps.



#### Façade Configurator

[pfleiderer.com/façade-configurator](http://pfleiderer.com/façade-configurator)

To get to know the design options with our Duropal Xterior compact panels in more detail, we offer a façade configurator.



#### Room Designer

[roomdesigner.pfleiderer.com](http://roomdesigner.pfleiderer.com)

Combine all the decor collections in 26 different digital room layouts.



#### Eco Product Insights

[pfleiderer.com/eco-product-insights](http://pfleiderer.com/eco-product-insights)

100 % transparent sustainability: all information on certificates, emission classes and recycled wood content is available at a glance.



#### Moodboard Tool

[moods.pfleiderer.com](http://moods.pfleiderer.com)

Choose colours from any image you like, and receive suggestions for matching decors from our portfolio.



#### 3D-Viewer

[3d-viewer.pfleiderer.com](http://3d-viewer.pfleiderer.com)

View our surface textures from all sides and in different lighting conditions in a true to life 360-degree visualisation to judge their effect.



#### BIM-Data

[pfleiderer.com/bim](http://pfleiderer.com/bim)

Simply transfer product information, decor and texture images into your digital project planning.



#### Declarations of performance

[pfleiderer.com/declarations-of-performance](http://pfleiderer.com/declarations-of-performance)

In this area, you'll find a digital version of all relevant declarations of performance.

# DECORS

## Ideas, that inspire

Pfleiderer wood-based materials are available in an almost infinite variety of designs, which form the basis of our unique decors. Discover our full range – our colour worlds will offer inspiration, ideas and, above all: choice! Whether you are using a range of finely coordinated solid colours, imaginative patterns or highly authentic reproductions of wood, stone or other materials, we have over 300 decors to make your designs as attractive as possible!



### The Pfleiderer WorkApp:

Scan the QR code and discover details!

All of the decors in the Design Collection are available in the DST system as a direct coating, as HPL, and mostly all as HPL in door format.

100%

recycled wood content  
biogenic glue OrganicGlue  
healthier living environment

The majority of the DST-Express Collection are available as OrganicBoard Pure P2; all variants of the Design Collection are also available as Duropal Element Organic Pure P2 in the fast delivery programme.

## OVER THE RAINBOW / CHROMATIC PLAIN SHADES

## STORMY WEATHER / NEUTRAL PLAIN SHADES

## BEYOND THE SEA / NORDIC WOODS

## SUMMERTIME / NATURAL WOODS

## TEA FOR TWO / TRADITIONAL REDDISH WOODS

## BLACK COFFEE / BLACK AND WHITE WOODS

## AS TIME GOES BY / GREY AGED WOODS

## PIANOMAN / CLASSIC DARK WOODS

## CATCH OF THE DAY / MATERIAL DECORS

## RIVER DEEP MOUNTAIN HIGH / STONE AND MINERAL DECORS

## OVER THE RAINBOW

### CHROMATIC PLAIN SHADES

The colours of the rainbow:  
Pastel, taupe and intensive  
colours in even gradation.



## OVER THE RAINBOW

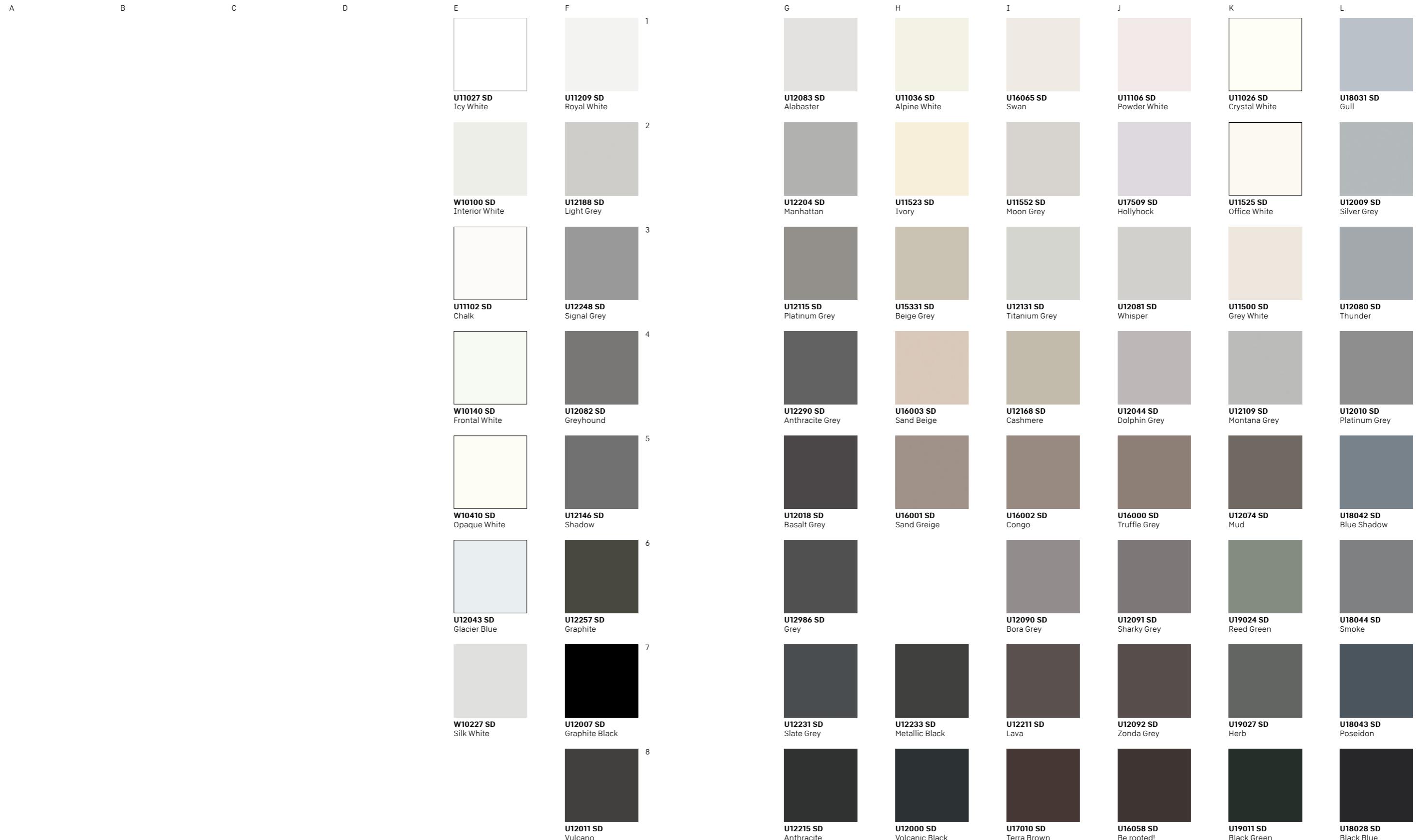
### CHROMATIC PLAIN SHADES

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Stock programmes and availability can be found in the tables on pages 28-55.

## STORMY WEATHER

### NEUTRAL PLAIN SHADES

Warm, neutral and cool shades of grey and white in numerous nuances form the passe-partout for all materials.

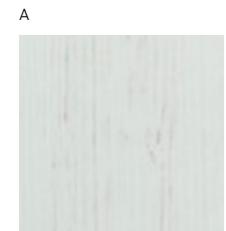


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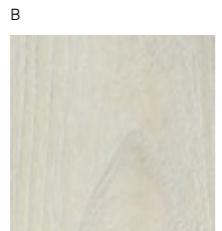
## BEYOND THE SEA

### NORDIC WOODS

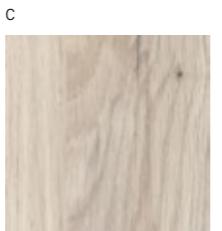
Light Scandinavian style woods create a mood full of lightness and freshness.



**R55011 DU**  
Anderson Pine White



**R38017 NW**  
White Brushed Acacia



**R20410 RR/RO**  
Maryland Oak

D

E

1



**R55001 DU**  
Navarra Pine



**R27043 FL**  
Kiruna Maple



**R50094 NW**  
Nordic Teak

2



**R55072 FL**  
Willow White



**R27044 FL**  
Norway Maple



**R20457 NW**  
Connery Natural

3



**R55064 FL**  
Jerusalem Pine

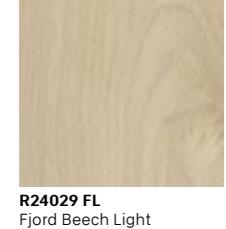


**R27065 FL**  
Arlington Maple



**R20458 NW**  
Connery Truffle

4



**R24029 FL**  
Fjord Beech Light



**R27021 VV**  
Light Maple



**R20462 NW**  
Connery Fjord

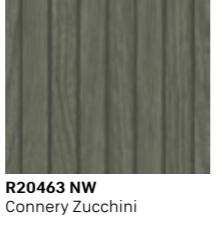
5



**R55006 DU**  
Fano Pine White



**R27001 VV**  
Royal Maple



**R20463 NW**  
Connery Zucchini

6

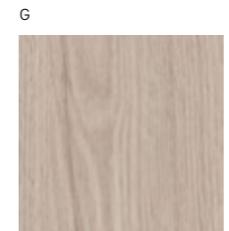
## SUMMERTIME

### NATURAL WOODS

Summery look and naturalness: light woods, well-balanced shapes and craftsmanship communicate a friendly, uncomplicated atmosphere.



**R38002 RT/RU**  
Acacia



**R20453 RR/RO**  
Shelby Oak



**R24101 FL**  
Kajus Beech



**R27024 VV**  
Sycamore

J

1



**R20021 NW**  
Lindberg Oak



**R20383 NW**  
Pure Oak



**R34033 NW**  
Mountain Ash



**R24035 VV**  
Bloomed Beech

2



**R20095 NW**  
Milano Oak



**R20256 NW**  
Lorenzo Oak



**R37016 RR/RO**  
Salisbury Elm Natural



**R24006 VV**  
Altmuehl Beech

3



**R20119 NW**  
American Oak



**R20455 RR/RO**  
Balvenie Oak Sand

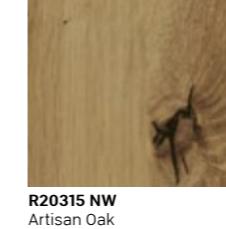


**R20485 RR/RO**  
Lucca Natural

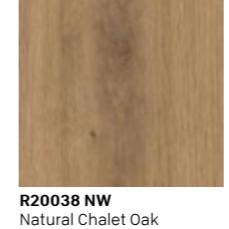


**R24034 VV**  
Steamed Beech

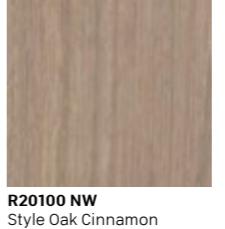
4



**R20315 NW**  
Artisan Oak



**R20038 NW**  
Natural Chalet Oak

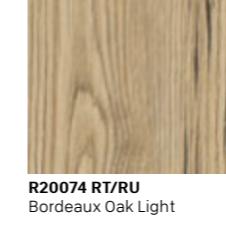


**R20100 NW**  
Style Oak Cinnamon

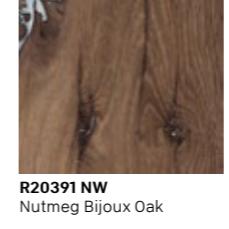


**R50030 FL**  
Spain Olive Light

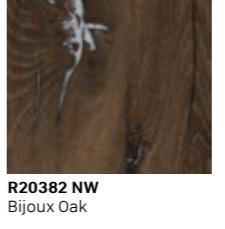
5



**R20074 RT/RU**  
Bordeaux Oak Light



**R20391 NW**  
Nutmeg Bijoux Oak

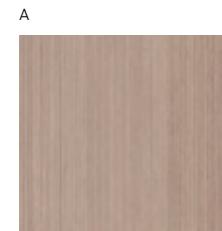


**R20382 NW**  
Bijoux Oak

6

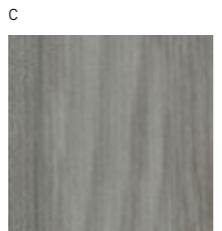
## TEA FOR TWO TRADITIONAL REDDISH WOODS

Timeless elegance is created with warm, reddish wood and smooth silky or shiny surfaces.



**R48057 SE/SH**  
Natural Strada

B



**R48005 RR/RO**  
Glamour Wood Light

C

D

E

1



**R37030 FL**

Levisa



**R48052 FL**

Garbo



**R42006 FL**

Havanna Cherry



**R20380 NW**

Moirée Oak



**R30001 VV**

Standard Walnut



**R48058 SE/SH**

Anthracite Strada



**R42060 FL**

Toulouse Cherry Light



**R20454 RR/RO**

Artisan Oak Anthracite



**R42056 FL**

Toulouse Cherry



**R34032 FL**

Portland Ash Black

F



**R20128 RT/RU**  
Sonoma Oak Light

G



**R20039 RT/RU**  
Grey Sonoma Oak



**R50095 NW**  
Laos Teak



**R20456 RR/RO**  
Balvenie Oak Tobacco



**R30011 NW**  
Madison Walnut

2



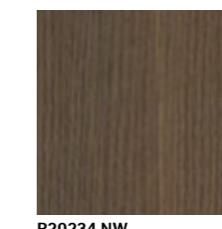
**R20006 RT/RU**

Sonoma Oak



**R20409 RR/RO**

Artisan Oak Grey



**R20234 NW**

Dark Springfield Oak



**R38000 NW**

Chestnut



**R30013 NW**

Altamira Walnut Dark

3



**R20027 RT/RU**

Pale Lancelot Oak



**R20064 NW**

Grey Mountain Oak



**R55087 DU**

Valetta Pine



**R20020 RR/RO**

Mocha Piemont Oak



**R30159 NW**

Preston

4



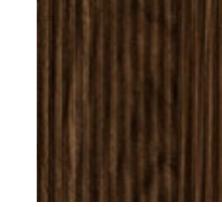
**R20286 NW**

Italian Oak



**R20031 RT/RU**

Truffle Sonoma Oak



**R30157 NW**

Caletta



**R20065 NW**

Dark Mountain Oak



**R30135 NW**

Okapi Walnut

5



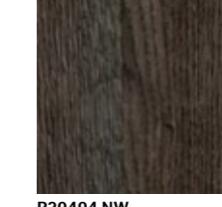
**R37017 RR/RO**

Salisbury Elm Grey



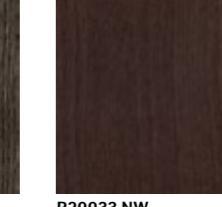
**R55089 DU**

Oregon Pine



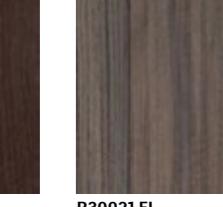
**R20404 NW**

Dark Aberdeen



**R20033 NW**

Dark Oak



**R30021 FL**

Milano Walnut

6



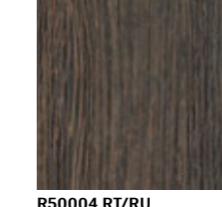
**R20351 NW**

Flamed Wood



**R55004 DU**

Ponderosa Pine



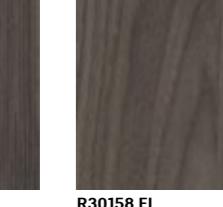
**R50004 RT/RU**

Natural Sangha Wenge



**R34024 FL**

Portland Ash Dark



**R30158 FL**

Noce Giovannelli

## TEA FOR TWO

### TRADITIONAL REDDISH WOODS

Timeless elegance is created with warm, reddish wood and smooth silky or shiny surfaces.

## BLACK COFFEE

### BLACK AND WHITE WOODS

Sober style, hard contrasts and the interplay between light and shape look sophisticated and stylish.

## AS TIME GOES BY

### GREY AGED WOODS

Striking grains, weathering, craftsmanship and historical references tell of past times.

## PIANOMAN

### CLASSIC DARK WOODS

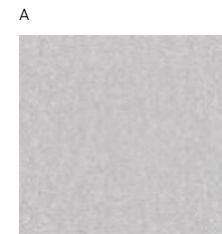
Warm dark woods used in wellbalanced interiors communicate timeless quality, informality and modernity.

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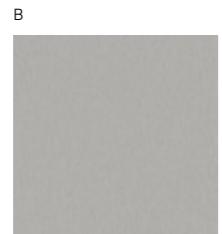
## CATCH OF THE DAY

### MATERIAL DECORS

Metal, concrete, textile and graphic – materials and techniques that add character to every room and make it unique.

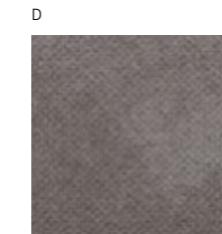


**F79030 SD**  
Diva



**F76023 VV**  
Brushed Aluminium

C



**F79028 SD**  
Bronze Piquée

D



**F79031 SD**  
Jungle Blue

1



**F76172 SE/SH**  
Alux Rosé



**F76112 SE/SH**  
Inox Grey



**F76184 SD**  
Silver Mesh



**F76185 SD**  
Bronze Mesh

2



**F76160 SE/SH**  
Alux Champagne



**F76158 SE/SH**  
Alux Gold



**F70002 SD**  
Cava Beige



**F76110 SD**  
Kito Bronze

3



**F76171 SE/SH**  
Alux Violet



**F76159 SE/SH**  
Alux Caviar



**F70008 SD**  
Metallic Toffee



**F76146 CA/CE**  
Terrazzo Bronze

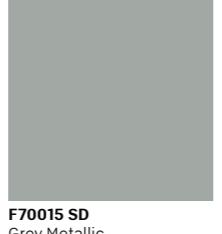
4



**F76186 SE/SH**  
Dark Green Alux



**F76183 SE/SH**  
Dark Blue Alux



**F70015 SD**  
Grey Metallic



**F76113 SD**  
Mettex Silver

5



**F76141 SE/SH**  
Alux Black



**F79934 CA/CE**  
Ferro Black



**F70014 SD**  
Anthracite Metallic

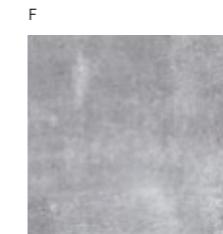


**F76111 SD**  
Kito Steel

6

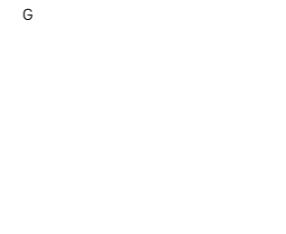
## CATCH OF THE DAY

### MATERIAL DECORS



**F76044 CA/CE**  
Bellato Grey

G



**S63045 SM**  
India White

H



**S68055 SD**  
Dumont



**S68056 CA/CE**  
Jupiter Sand

1



**S68036 CA/CE**  
Cento



**S63077 CA/CE**  
Shiyian

2



**S68057 CA/CE**  
Jupiter Moon



**S63070 CA/CE**  
Lugano Marble

3



**S60036 CA/CE**  
Classic Concrete

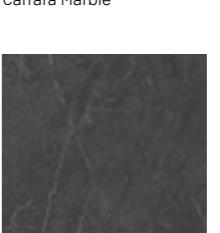


**S63063 CA/CE**  
Botticino

4



**S63068 SM**  
Caviar Green

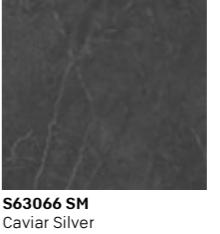


**S63009 SM**  
Carrara Marble

5



**F76142 CA/CE**  
Terracotta



**S63066 SM**  
Caviar Silver

6

Solid and timeless: the style is shaped by real stones – whether classic like marble or granite, or functional and modern like sandstone or slate.

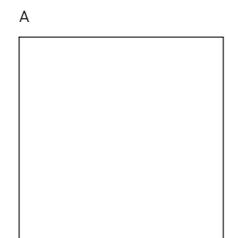
## XTREME PRODUCTS

Supermatt products with anti-fingerprint effect

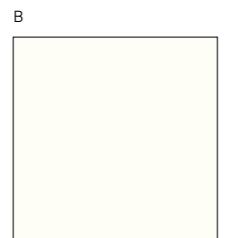
PRIMEBOARD **XTREME SUPERMATT** (XTSM)

DUROPAL **XTREME** (XMSM)

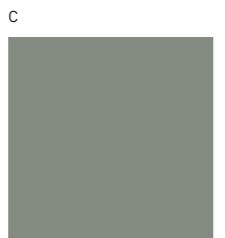
DUROPAL HPL **XTREME PLUS** (XPSM)



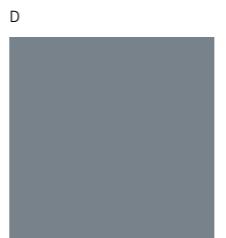
**U11027**  
Icy White



**U11026**  
Crystal White



**U19024**  
Reed Green



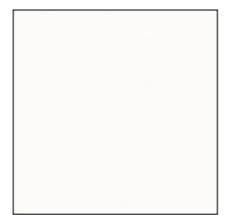
**U18042**  
Blue Shadow

E

1



**U12188**  
Light Grey



**U11102**  
Chalk



**U19027**  
Herb

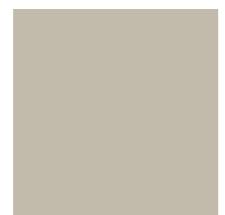


**U18043**  
Poseidon

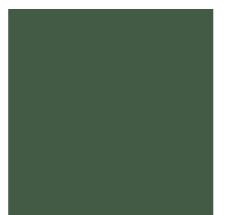
2



**U12115**  
Platinum Grey



**U12168**  
Cashmere



**U19008**  
Labrador



**U18004**  
Dark Blue

3



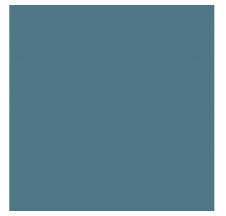
**U12290**  
Anthracite Grey



**U12044**  
Dolphin Grey

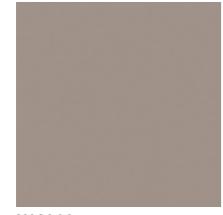


**U18006**  
Skagerrak

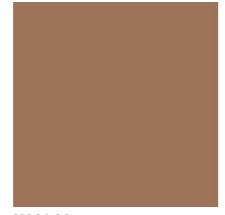


**U18074**  
Atlantic

4



**U16001**  
Sand Greige



**U16068**  
Hazel



**U18501**  
Fjord



**U12986**  
Grey

5



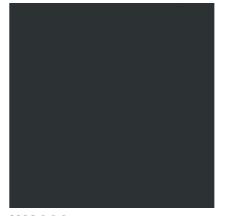
**U16058**  
Be rooted!



**U12257**  
Graphite



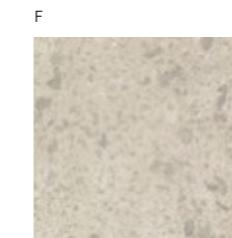
**U12233**  
Metallic Black



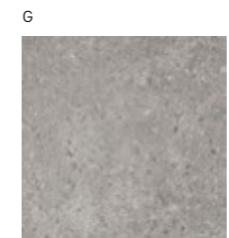
**U12000**  
Volcanic Black

6

## DUROPAL **XTREME TOUCH**



**S68056 XMVO**  
Jupiter Sand

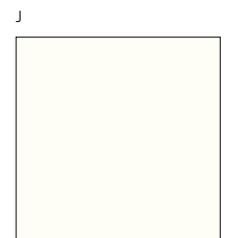


**S68057 XMVO**  
Jupiter Moon



**R37017 XMRT**  
Salisbury Elm Grey

## DUROPAL **SOLIDCOLOR XTREME**



**U11026 XMSM**  
Crystal White

1



**U12011 XMSM**  
Vulcano

2



**R30157 XMRT**  
Caletta

3



**F76142 XMVO**  
Terrazzo Bronze

4



**U12000 XMRT**  
Ferro Black

5



**U12000 XMVO**  
Volcanic Black

6

## DEEP AND SYNCHRONISED SURFACE STRUCTURES

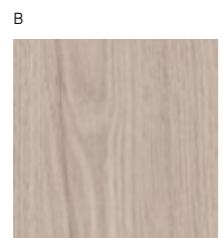
DeepFlow and SyncroFlow from Pfleiderer combine a sensory, tangible surface with the perfectly matching decor for a true material experience. Sustainable, high quality and unique in design.

### DEEPFLOW

Vienna



**R27065 VI**  
Arlington Maple

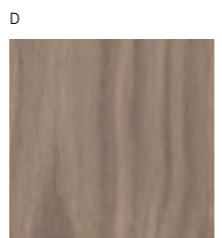


**R20453 VI**  
Shelby Oak



**R48005 VI**  
Glamour Wood Light

Maestro



**R20496 MR**  
Lucca Tabac

Porto



**S62043 PT**  
Trias

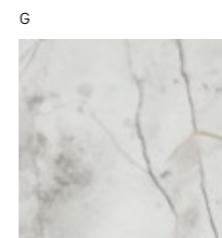
### DEEPFLOW

Allegro



**R20529 AL**  
Cambria Oak Natural

Palermo



**S63079 PA**  
Mont Blanc

### SYNCROFLOW

Azahara Chestnut



**R38019 AZ**  
Azahara Chestnut Nude

Timberton Walnut

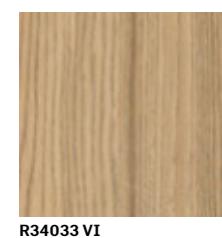


**R30177 TI**  
Timberton Walnut Smoke

Balvenie Oak



**R20455 BA**  
Balvenie Oak Sand



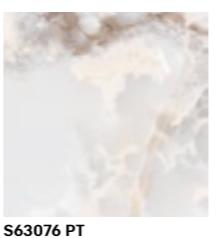
**R34033 VI**  
Mountain Ash



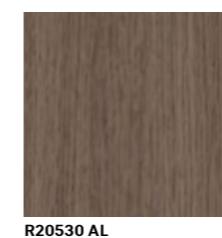
**R20455 VI**  
Balvenie Oak Sand



**R27065 MR**  
Arlington Maple



**S63076 PT**  
Bianco



**R20530 AL**  
Cambria Oak Nougat



**S63063 PA**  
Botticino



**R38021 AZ**  
Azahara Chestnut Anthracite



**R30175 TI**  
Timberton Walnut Sand



**R20548 BA**  
Balvenie Oak Nougat



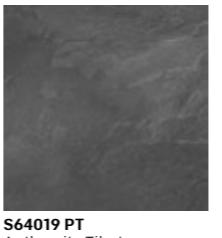
**R30159 VI**  
Preston



**R20456 VI**  
Balvenie Oak Tobacco



**R20348 MR**  
Oiled Oak



**S64019 PT**  
Anthracite Tibet



**R30157 AL**  
Caletta



**S63044 PA**  
Caviar Black



**R38020 AZ**  
Azahara Chestnut Tobacco



**R30176 TI**  
Timberton Walnut Tobacco



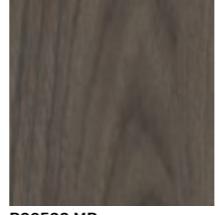
**R20497 BA**  
Balvenie Oak White



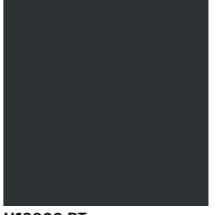
**R38000 VI**  
Chestnut



**R42056 VI**  
Toulouse Cherry



**R20538 MR**  
Rovella Oak Dark



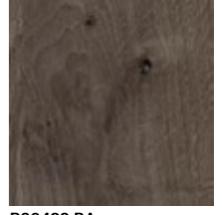
**U12000 PT**  
Volcanic Black



**F70004 AL**  
White Aluminium



**F76110 PA**  
Kito Bronze



**R20498 BA**  
Balvenie Oak Lava



**R34032 VI**  
Portland Ash Black



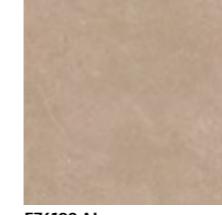
**R20033 VI**  
Dark Oak



**R34032 MR**  
Portland Ash Black



**U12000 MR**  
Volcanic Black



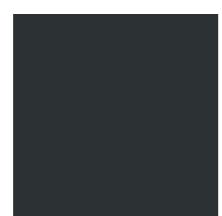
**F76192 AL**  
Terra Taupe



**F76028 PA**  
Rabac



**U12074 VI**  
Mud



**U12000 VI**  
Volcanic Black



**U12000 MR**  
Volcanic Black



**U12000 AL**  
Volcanic Black



**U12000 PA**  
Volcanic Black

# DESIGN COLLECTION 2025–2028

All of the decors in the Design Collection are available in the DST system as a direct coating, as HPL, and mostly all as HPL in door format.

## Stock programme

Decor Reference	Pages/coordinates	Surface texture	Design Collection	DST-Express Collection	Reflection value	Next NCS code	Pearlescent	RAI	DeepFlow P2 2,800 x 2,100 mm <b>DEEP</b>	DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm <b>DECO</b>	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm <b>DECO</b>	Duropal HPL 4,100 x 1,300 x 0.8 mm <b>HPL</b>	Duropal HPL 2,800 x 2,070 x 0.8 mm <b>HPL</b>	HPL for Doors 2,150 x 1,300 x 0.8 mm 1 other formats from stock * SolidColor <b>HPL</b>	Duropal X-Treme (XMSM) 2,800 x 2,070 x 0.8 mm 4,100 x 1,300 x 0.8 mm Duropal X-Treme Touch (XMRT / XMVO) Duropal HPL X-Treme plus (XPSM) 4,100 x 1,300 x 0.8 mm <b>X</b> <b>XTOUCH</b> <b>XPLUS</b>	Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm <b>SOLIDX</b>	Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm <b>SOLIDX</b>	Duropal SolidColor 2,800 x 2,070 x 0.8 mm <b>SOLIDX</b>	PrimeBoard X-Treme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm <b>PRIMEX</b>	DeepFlow P2 2,800 x 2,100 mm available in common thicknesses <b>DEEP</b>	DecoBoard P2 2,800 x 2,100 mm available in common thicknesses <b>DECO</b>	OrganicBoard Pure P2 2,800 x 2,100 mm available in common thicknesses <b>ORGANIC</b>	Duropal Element P2 * Duropal Element SolidColor P2 4,100 x 1,300 mm available in common thicknesses	Duropal Element P2 * Duropal Element SolidColor P2 2,800 x 2,070 mm available in common thicknesses	Duropal Element Organic Pure P2 2,800 x 2,070 mm available in common thicknesses
<b>W10100</b> Interior White	p. 16, E2	SD	• 0.85	S0502-G50Y		9003		SD - 16 / 18 / 19 / 25	SD - 16 / 18 / 19*	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD				
<b>W10140</b> Frontal White	p. 16, E4	SD	• 0.81	S0603-G80Y		9010		SD - 16 / 19	SD - 18 / 19 / 25	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD				
<b>W10227</b> Silk White	p. 16, E7	SD	0.79	S0502-G		9003				SD	SD	SD							SD	SD	SD				
<b>W10300</b> White only as DecoBoard			0.81	S0502-G50Y		9016											MP, SD, VV								
<b>W10410</b> Opaque White	p. 16, E5	SD	• 0.82	S0502-Y		9016		SD - 16 / 19 / 25 *SD - 16 / 18 / 19	SD - 18 / 19*	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD				
<b>U11026</b> Crystal White	p. 17, K1 p. 24, B1 p. 25, J1	SD	• 0.88	S0502-G50Y		9010		SD - 16 / 19 / 25		SD	SD	SD, XMSM, XPSM	XMSM, XPSM	SD, SM, XMSM	XG/SD, XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM, SD*, SM*, XMSM*	SD, SD*, SM*, XMSM	SD, XMSM				
<b>U11027</b> Icy White	p. 16, E1 p. 24, A1	SD	• 0.82	S0505-R60B				SD - 18 / 19		SD	SD	SD, XMSM, XPSM	XMSM, XPSM		XG/SD, XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD, XMSM	SD, XMSM				
<b>U11036</b> Alpine White	p. 17, H1	SD	0.86	S0500-N		9003				SD	SD	SD							SD	SD	SD				
<b>U11102</b> Chalk	p. 16, E3 p. 24, B2	HG, SD	• 0.85	S0502-G		9003		SD - 16 / 19 / 25		HG, SD	HG, SD	HG, SD, SM*, XMSM, XPSM	XMSM, XPSM	SD, SM	XG/SD, XTSM/SD		HG, MP, SD, VV	MP, SD, VV	HG, SD, XMSM, XPSM, SD*, SM*	HG, SD, SD*, SM*, XMSM	HG, SD, XMSM				
<b>U11106</b> Powder White	p. 17, J1	SD	0.83	S0502-R						SD	SD	SD							SD	SD	SD				
<b>U11209</b> Royal White	p. 16, F1	SD	• 0.81	S0500-N		9003		SD - 16 / 18 / 19 / 25	SD - 18 / 19	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD				
<b>U11500</b> Grey White	p. 17, K3	SD	0.66	S1502-Y		9002				SD	SD	SD							SD	SD	SD				
<b>U11506</b> Ivory White	p. 14, C1	SD	• 0.79	S0804-G90Y		1013				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD			
<b>U11509</b> Magnolia	p. 14, B1	SD	• 0.76	S1005-Y20R		1013		SD - 19		SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD				
<b>U11523</b> Ivory	p. 17, H2	SD	0.79	S0804-Y50R		9001				SD	SD	SD							SD	SD	SD				
<b>U11525</b> Office White	p. 17, K2	SD	0.75	S1002-G50Y						SD	SD	SD							SD	SD	SD				
<b>U11552</b> Moon Grey	p. 17, I2	SD	0.76	S1002-Y50R						SD	SD	SD							SD	SD	SD				

## DESIGN COLLECTION

Decor Reference	Pages/coordinates	Stock programme										Fast delivery programme											
		Surface texture Design Collection			DST-Express Collection			Reflection value				Next NCS code			Pearlescent		RAL						
		AL, DU, FL, HG, MR, NW, PA, PT, RR/RO, SD, VI	•	0.06	S8502-B	9005	VI - 19.4	SD - 16 / 19 / 25 *SD - 18 / 19	SD - 19	DU, FL, HG, NW, RR, SD	DU, FL, HG, NW, RO, SD	DUopal HPL 4,100 x 1,300 x 0.8 mm	Duropal HPL 2,800 x 2,070 x 0.8 mm	HPL for Doors 2,150 x 1,300 x 0.8 mm 1 other formats from stock * SolidColor	Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm 4,100 x 1,300 x 0.8 mm Duropal XTreme Touch (XMRT / XMVO) Duropal HPL XTreme plus (XPSM) 4,100 x 1,300 x 0.8 mm	XMSM, XMRT, XMVO, XPSM	Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm	Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm	DUOPAL Element P2 2,800 x 2,070 mm available in common thicknesses	DUOPAL Element P2 2,800 x 2,070 mm available in common thicknesses	DUOPAL Element P2 2,800 x 2,070 mm available in common thicknesses	DUOPAL Element P2 2,800 x 2,070 mm available in common thicknesses	
<b>U12000</b> Volcanic Black	p.17, H8 p. 24, D6 p. 25, F5 p. 25, H5 p. 26, B6 p. 26, D6 p. 26, E4 p. 27, F6 p. 27, G6	SD	•	0.06	S8502-B	9005	VI - 19.4	SD - 16 / 19 / 25 *SD - 18 / 19	SD - 19	DU, FL, HG, NW, RR, SD	DU, FL, HG, NW, RO, SD	DU, FL, HG, NW, RR, SD	Duropal HPL 4,100 x 1,300 x 0.8 mm	HPL for Doors 2,150 x 1,300 x 0.8 mm 1 other formats from stock * SolidColor	Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm 4,100 x 1,300 x 0.8 mm Duropal XTreme Touch (XMRT / XMVO) Duropal HPL XTreme plus (XPSM) 4,100 x 1,300 x 0.8 mm	XMSM, XMRT, XMVO, XPSM	Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm	Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm	PrimeBoard XTreme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm	DUOPAL Element P2 2,800 x 2,100 mm available in common thicknesses	DUOPAL Element P2 2,800 x 2,100 mm available in common thicknesses	DUOPAL Element P2 2,800 x 2,100 mm available in common thicknesses	DUOPAL Element P2 2,800 x 2,100 mm available in common thicknesses
<b>U12007</b> Graphite Black	p.16, F7	SD	0.07	S8500-N	9017				SD	SD	SD	SD	SD					SD	SD	SD			
<b>U12009</b> Silver Grey	p.17, L2	SD	•	0.49	S2502-B				SD	SD	SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD		
<b>U12010</b> Platinum Grey	p.17, L4	SD	0.31	S4502-B	7045				SD	SD	SD	SD	SD					SD	SD	SD			
<b>U12011</b> Vulcano	p.16, F8 p. 25, J2	SD	0.08	S8502-B	7021				SD	SD	SD	SD	SD	SD, XMSM*	SD, XMSM	SD, SM		SD, SD*, XMSM*	SD, SD*, SM*	SD			
<b>U12018</b> Basalt Grey	p.17, G5	SD	•	0.15	S6500-N	7012	SD - 16 / 19		SD	SD	SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD		
<b>U12043</b> Glacier Blue	p.16, E6	SD	0.84	S0502-B					SD	SD	SD	SD	SD					SD	SD	SD			
<b>U12044</b> Dolphin Grey	p.17, J4 p. 24, B4	SD	•	0.53	S2502-R				SD	SD	SD	SD	SD	SD, XMSM, XPSM	XMSM, XPSM		XTSM/SD	MP, SD, VV	MP, SD, VV	SD, XMSM	SD, XMSM		
<b>U12074</b> Mud	p.17, K5 p. 26, A6	SD	•	0.2	S5502-Y	7039	VI - 19.4		SD	SD	SD	SD	SD				VI	MP, SD, VV	MP, SD, VV	SD	SD	SD	
<b>U12080</b> Thunder	p.17, L3	SD	•	0.37	S3502-B	7040		SD - 19		SD	SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD		
<b>U12081</b> Whisper	p.17, J3	SD	0.66	S1502-R	7047				SD	SD	SD	SD	SD						SD	SD	SD		
<b>U12082</b> Greyhound	p.16, F4	SD	0.19	S5000-N	7037				SD	SD	SD	SD	SD						SD	SD	SD		
<b>U12083</b> Alabaster	p.17, G1	SD	0.73	S1000-N					SD	SD	SD	SD	SD						SD	SD	SD		
<b>U12090</b> Bora Grey	p.17, I6	SD	0.31	S4502-R	7036				SD	SD	SD	SD	SD						SD	SD	SD		
<b>U12091</b> Sharky Grey	p.17, J6	SD	0.25	S5502-R					SD	SD	SD	SD	SD						SD	SD	SD		
<b>U12092</b> Zonda Grey	p.17, J7	SD	•	0.17	S6502-R				SD	SD	SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD		
<b>U12109</b> Montana Grey	p.17, K4	SD	0.56	S2002-G50Y					SD	SD	SD	SD	SD						SD	SD	SD		
<b>U12115</b> Platinum Grey	p.17, G3 p. 24, A3	SD	•	0.28	S4500-N			SD - 19		SD	SD	SD	SD	SD, XMSM, XPSM	XMSM, XPSM		XTSM/SD	MP, SD, VV	MP, SD, VV	SD, XMSM	SD, XMSM		
<b>U12131</b> Titanium Grey	p.17, I3	SD	•	0.66	S1502-Y50R				SD	SD	SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD		
<b>U12146</b> Shadow	p.16, F5	SD	0.19	S6000-N					SD	SD	SD	SD	SD						SD	SD	SD		

## DESIGN COLLECTION

Decor Reference	Pages/coordinates	Stock programme										Fast delivery programme										
		Surface texture Design Collection			DST-Express Collection			Reflection value				Next NCS code			Pearlescent							
		SD	•	0.51	S2002-Y50R			DeepFlow P2 2,800 x 2,100 mm <b>DEEP</b>	DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm <b>DECO</b>	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm <b>DECO</b>	Duropal HPL 4,100 x 1,300 x 0.8 mm <b>HPL</b>	Duropal HPL 2,800 x 2,070 x 0.8 mm <b>HPL</b>	HPL for Doors 2,150 x 1,300 x 0.8 mm 1 other formats from stock * SolidColor <b>HPL</b>	Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm 4,100 x 1,300 x 0.8 mm Duropal XTreme Touch (XNRT / XMVO) Duropal HPL XTreme plus (XPSM) 4,100 x 1,300 x 0.8 mm <b>X</b> <b>X TOUCH</b> <b>X PLUS</b>	Duropal SolidColor Duropal SolidColor XTreme (XMSM) 4,100 x 1,300 x 0.8 mm <b>SOLIDX</b>	Duropal SolidColor 2,800 x 2,070 x 0.8 mm <b>SOLIDX</b>	PrimeBoard XTreme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm <b>PRIME X</b>	DeepFlow P2 2,800 x 2,100 mm available in common thicknesses <b>DEEP</b>	DecoBoard P2 2,800 x 2,100 mm available in common thicknesses <b>DECO</b>	OrganicBoard Pure P2 2,800 x 2,100 mm available in common thicknesses <b>ORGANIC</b>	Duropal Element P2 * Duropal Element SolidColor P2 4,100 x 1,300 mm available in common thicknesses <b>DECO</b>	Duropal Element P2 * Duropal Element SolidColor P2 2,800 x 2,070 mm available in common thicknesses <b>ORGANIC</b>
<b>U12168</b> Cashmere	p. 17, I4 p. 24, B3	SD	•	0.51	S2002-Y50R			SD - 16 / 19 / 25		SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XG/SD, XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD, XMSM	SD, XMSM
<b>U12188</b> Light Grey	p. 16, F2 p. 24, A2	SD	•	0.58	S2000-N	7035		SD - 16 / 19 / 25 * SD - 18		SD	SD	SD, SM*, XMSM, XPSM	XMSM, XPSM	SD, SM	SD, SM	XG/SD, XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM, SD*, SM*	SD, SM*, XMSM	SD, XMSM
<b>U12204</b> Manhattan	p. 17, G2	SD	•	0.46	S3000-N					SD	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD
<b>U12211</b> Lava	p. 17, I7	SD	•	0.13	S7005-Y50R			SD - 19		SD	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD
<b>U12215</b> Anthracite	p. 17, G8	SD		0.11	S8000-N					SD	SD	SD	SD							SD	SD	SD
<b>U12231</b> Slate Grey	p. 17, G7	SD		0.1	S7502-B					SD	SD	SD	SD							SD	SD	SD
<b>U12233</b> Metallic Black	p. 17, H7 p. 24, C6	SD	•	0.08	S8000-N	7016		SD - 19		SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD, XMSM	SD, XMSM
<b>U12248</b> Signal Grey	p. 16, F3	SD		0.37	S4000-N					SD	SD	SD	SD							SD	SD	SD
<b>U12257</b> Graphite	p. 16, F6 p. 24, B6	SD	•	0.16	S7000-N			SD - 16 / 19 / 25		SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD, XMSM	SD, XMSM
<b>U12290</b> Anthracite Grey	p. 17, G4 p. 24, A4 p. 25, F4	SD	•	0.16	S6500-N			SD - 19		SD	SD	SD, XMSM, XMVO, XPSM	XMSM, XMVO, XPSM			XG/SD, XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XMVO, XPSM	SD, XMSM	SD, XMSM
<b>U12986</b> Grey	p. 17, G6 p. 24, D5	SD		0.13	S7500-N					SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD				SD, XMSM, XPSM	SD, XMSM	SD, XMSM
<b>U15006</b> Joy	p. 14, A2	SD		0.7	S1040-Y					SD	SD	SD	SD							SD	SD	SD
<b>U15007</b> Blossom	p. 14, E1	SD	•	0.69	S1010-Y70R			SD - 19		SD	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD
<b>U15008</b> Caramel	p. 14, B4	SD		0.33	S3030-Y20R					SD	SD	SD	SD							SD	SD	SD
<b>U15009</b> Desert	p. 14, A6	SD	•	0.6	S1030-Y10R			SD - 19		SD	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD
<b>U15010</b> Dijon	p. 14, A7	SD	•	0.36	S3020-Y10R			SD - 19		SD	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD
<b>U15011</b> Torrone	p. 14, A8	SD		0.15	S6020-Y10R					SD	SD	SD	SD							SD	SD	SD
<b>U15110</b> Iguana	p. 15, L4	SD		0.36	S3050-G80Y					SD	SD	SD	SD							SD	SD	SD
<b>U15115</b> Gorse Yellow	p. 14, A4	SD		0.46	S1070-Y10R	1032				SD	SD	SD	SD							SD	SD	SD
<b>U15133</b> Stone Grey	p. 14, C6	SD	•	0.52	S2005-Y20R	7044				SD	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD
<b>U15190</b> Cuvo	p. 14, C7	SD	•	0.44	S3005-Y20R			SD - 19		SD	SD	SD	SD					MP, SD, VV	MP, SD, VV	SD	SD	SD
<b>U15193</b> Cuando	p. 14, C8	SD		0.21	S6005-Y20R	7006				SD	SD	SD	SD							SD	SD	SD

## DESIGN COLLECTION

Decor Reference	Pages/coordinates	Surface texture Design Collection										Stock programme										Fast delivery programme									
		DST-Express Collection	Reflection value	Next NCS code	Pearlescent	RAI	DeepFlow P2 2,800 x 2,100 mm DEEP	DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm DECO	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm DECO	Duropal HPL 4,100 x 1,300 x 0.8 mm HPL	Duropal HPL 2,800 x 2,070 x 0.8 mm HPL	HPL for Doors 2,150 x 1,300 x 0.8 mm * other formats from stock * SolidColor	Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm X	Duropal XTreme Touch (XNRT / XMVO) 4,100 x 1,300 x 0.8 mm XTOUCH	Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0.8 mm XPLUS	Duropal SolidColor Duropal SolidColor XTreme (XMSM) 4,100 x 1,300 x 0.8 mm SOLIDX	Duropal SolidColor 2,800 x 2,070 x 0.8 mm SOLIDX	PrimeBoard XTreme High Gloss P2 (XG) 2,800 x 2,100 x 19 mm PRIME X	DecoBoard P2 2,800 x 2,100 mm DECO	OrganicBoard Pure P2 2,800 x 2,100 mm ORGANIC	Duropal Element P2 * Duropal Element SolidColor P2 4,100 x 1,300 mm available in common thicknesses	Duropal Element P2 * Duropal Element SolidColor P2 2,800 x 2,070 mm available in common thicknesses	Duropal Element P2 2,800 x 2,070 mm available in common thicknesses								
<b>U15194</b> Zinc Yellow	p. 14, A3	SD	• 0.65	S0560-Y	1018					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD									
<b>U15246</b> Mango	p. 14, B2	SD	• 0.57	S1050-Y20R	1017					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD									
<b>U15331</b> Beige Grey	p. 17, H3	SD	0.7	S1505-G90Y	1013					SD	SD	SD								SD	SD	SD									
<b>U15559</b> Pastel Yellow	p. 14, B6	SD	0.75	S1015-Y20R					SD	SD	SD								SD	SD	SD										
<b>U15579</b> Egg Yolk Yellow	p. 14, B3	SD	• 0.52	S0570-Y20R	1003					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD									
<b>U16000</b> Truffle Grey	p. 17, J5	SD	0.26	S5005-Y50R						SD	SD	SD								SD	SD	SD									
<b>U16001</b> Sand Greige	p. 17, H5 p. 24, A5	SD	0.37	S3005-Y50R						SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD				SD, XMSM, XPSM	SD, XMSM	SD, XMSM									
<b>U16002</b> Congo	p. 17, I5	SD	• 0.32	S4005-Y50R		SD - 16 / 19 / 25			SD	SD	SD							MP, SD, VV	MP, SD, VV	SD	SD	SD									
<b>U16003</b> Sand Beige	p. 17, H4	SD	• 0.55	S2005-Y50R		SD - 19			SD	SD	SD							MP, SD, VV	MP, SD, VV	SD	SD	SD									
<b>U16007</b> Light Beige	p. 14, A1	SD	• 0.75	S0907-Y10R	1015				SD	SD	SD							MP, SD, VV	MP, SD, VV	SD	SD	SD									
<b>U16009</b> Golden Orange	p. 14, C2	SD	0.5	S1060-Y30R	1034				SD	SD	SD									SD	SD	SD									
<b>U16010</b> Orange	p. 14, C3	SD	• 0.35	S1070-Y40R	2011				SD	SD	SD							MP, SD, VV	MP, SD, VV	SD	SD	SD									
<b>U16012</b> Antelope	p. 14, C4	SD	0.22	S3060-Y30R					SD	SD	SD									SD	SD	SD									
<b>U16037</b> Powder	p. 14, D6	SD	0.45	S3010-Y70R					SD	SD	SD									SD	SD	SD									
<b>U16051</b> Siena Red	p. 14, D2	SD	• 0.2	S3050-Y70R	2001				SD	SD	SD							MP, SD, VV	MP, SD, VV	SD	SD	SD									
<b>U16058</b> Be rooted!	p. 17, J8 p. 24, A6	SD	• 0.1	S7502-R	8019				SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD			MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD, XMSM	SD, XMSM									
<b>U16065</b> Swan	p. 17, I1 p. 25, F3	SD	• 0.79	S0603-Y80R		SD - 19			SD	SD	SD, XMVO	XMVO						MP, SD, VV	MP, SD, VV	SD, XMVO	SD	SD									
<b>U16066</b> Amy	p. 14, E6	SD	• 0.6	S1510-Y70R		SD - 19			SD	SD	SD							MP, SD, VV	MP, SD, VV	SD	SD	SD									
<b>U16067</b> Inca	p. 14, B7	SD	0.35	S3020-Y30R					SD	SD	SD									SD	SD	SD									
<b>U16068</b> Hazel	p. 14, B8 p. 24, B5	SD	0.2	S4030-Y40R					SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD				SD, XMSM, XPSM	SD, XMSM	SD, XMSM										
<b>U16166</b> Salsa	p. 14, D3	SD	• 0.15	S4040-Y70R	8004	SD - 19			SD	SD	SD							MP, SD, VV	MP, SD, VV	SD	SD	SD									
<b>U16179</b> Cuba Libre	p. 14, D7	SD	0.37	S3010-Y60R					SD	SD	SD									SD	SD	SD									
<b>U17005</b> Carmine Red	p. 14, E2	SD	• 0.17	S2070-Y90R	3000				SD	SD	SD							MP, SD, VV	MP, SD, VV	SD	SD	SD									

## DESIGN COLLECTION

Decor Reference	Pages/coordinates	Surface texture Design Collection										Stock programme										Fast delivery programme									
		DST-Express Collection	Reflection value	Next NCS code	Pearlescent	RAI	DeepFlow P2 2,800 x 2,100 mm <b>DEEP</b>	DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm <b>DECO</b>	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm <b>DECO</b>	Duropal HPL 4,100 x 1,300 x 0.8 mm <b>HPL</b>	Duropal HPL 2,800 x 2,070 x 0.8 mm <b>HPL</b>	HPL for Doors 2,150 x 1,300 x 0.8 mm 1 other formats from stock * SolidColor <b>HPL</b>	Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm 4,100 x 1,300 x 0.8 mm Duropal XTreme Touch (XNRT / XMVO) Duropal HPL XTreme plus (XPSM) 4,100 x 1,300 x 0.8 mm <b>X</b> <b>XTOUCH</b> <b>XPLUS</b>	Duropal SolidColor Duropal SolidColor XTreme (XMSM) 4,100 x 1,300 x 0.8 mm <b>SOLIDX</b>	Duropal SolidColor 2,800 x 2,070 x 0.8 mm <b>SOLIDX</b>	PrimeBoard XTreme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm <b>PRIME X</b>	DeepFlow P2 2,800 x 2,100 mm available in common thicknesses <b>DEEP</b>	DecoBoard P2 2,800 x 2,100 mm available in common thicknesses <b>DECO</b>	OrganicBoard Pure P2 2,800 x 2,100 mm available in common thicknesses <b>ORGANIC</b>	Duropal Element P2 * Duropal Element SolidColor P2 4,100 x 1,300 mm available in common thicknesses <b>DECO</b>	Duropal Element P2 * Duropal Element SolidColor P2 2,800 x 2,070 mm available in common thicknesses <b>ORGANIC</b>	Duropal Element P2 2,800 x 2,070 mm available in common thicknesses <b>DECO</b>									
<b>U17008</b> Ruby Red	p. 14, E3	SD	• 0.11	S3560-R		3003				SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17010</b> Terra Brown	p. 17, I8	SD	• 0.09	S8005-Y80R						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17012</b> Coco	p. 14, D8	SD	• 0.14	S6010-Y90R						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17013</b> Mimosa	p. 14, F1	SD	• 0.66	S0520-R20B						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17014</b> Hydrangea	p. 14, F2	SD	• 0.34	S1050-R20B						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17019</b> Cranberry	p. 14, F3	SD	• 0.13	S4040-R20B						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17031</b> Bordeaux	p. 14, E4	SD	0.1	S5040-Y90R	3011					SD	SD	SD													SD	SD	SD	SD	SD	SD	
<b>U17035</b> Lotus	p. 14, D1	SD	• 0.77	S0505-Y90R						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17040</b> Blush	p. 14, E7	SD	• 0.3	S3020-Y80R			SD - 19			SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17054</b> Burgundy	p. 14, E8	SD	0.08	S6030-R	3005					SD	SD	SD													SD	SD	SD	SD	SD	SD	
<b>U17141</b> Orchidea	p. 14, F4	SD	0.08	S7020-R20B	4007					SD	SD	SD													SD	SD	SD	SD	SD	SD	
<b>U17271</b> Oxide Red	p. 14, D4	SD	0.11	S5040-Y80R						SD	SD	SD													SD	SD	SD	SD	SD	SD	
<b>U17500</b> Royal Blue	p. 14, F8	SD	• 0.08	S8005-R80B	5004					SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17501</b> Rose	p. 14, F6	SD	• 0.52	S2010-R30B						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17505</b> Plum	p. 14, F7	SD	• 0.24	S5010-R30B						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U17509</b> Hollyhock	p. 17, J2	SD	0.72	S1005-R50B						SD	SD	SD													SD	SD	SD	SD	SD	SD	
<b>U18001</b> Sky Blue	p. 15, G7	SD	0.22	S4020-R80B	5014					SD	SD	SD													SD	SD	SD	SD	SD	SD	
<b>U18002</b> Water Blue	p. 15, G2	SD	• 0.33	S3030-R90B						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U18003</b> Crystal Blue	p. 15, G1	SD	• 0.55	S1020-R90B						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U18004</b> Dark Blue	p. 15, G8 p. 24, D3	SD	0.08	S7020-R80B						SD	SD	SD, XMSM, XPSM	XMSM, XPSM							XTSM/SD				SD, XMSM, XPSM	SD, XMSM	SD, XMSM	SD, XMSM	SD, XMSM	SD, XMSM		
<b>U18006</b> Skagerrak	p. 15, H8 p. 24, C4	SD	• 0.11	S6020-B10G						SD	SD	SD, XMSM, XPSM	XMSM, XPSM							XTSM/SD				MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD, XMSM	SD, XMSM	SD, XMSM		
<b>U18008</b> Java	p. 15, I3	SD	• 0.25	S2555-B20G						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	
<b>U18010</b> Cirrus	p. 15, H2	SD	• 0.53	S0540-B						SD	SD	SD									MP, SD, VV	MP, SD, VV	SD	SD	SD	SD	SD	SD	SD	SD	

## DESIGN COLLECTION

## Stock programme

## Fast delivery programme

Decor Reference	Pages/coordinates			Surface texture Design Collection			DST-Express Collection	Reflection value	Next NCS code	Pearlescent	RAL	DeepFlow P2 2,800 x,2,100 mm <b>DEEP</b>	DecoBoard P2 2,800 x,2,100 mm * 2,655 x,2,100 mm <b>DECO</b>	DecoBoard P2 3,200 x,2,100 mm * also in 4,100 x,2,100 mm <b>DECO</b>	Duropal HPL 4,100 x,1,300 x,0.8 mm <b>HPL</b>	Duropal HPL 2,800 x,2,070 x,0.8 mm <b>HPL</b>	HPL for Doors 2,150 x,1,300 x,0.8 mm * other formats from stock * SolidColor <b>HPL</b>	Duropal XTreme (XMSM) 2,800 x,2,070 x,0.8 mm 4,100 x,1,300 x,0.8 mm Duropal XTreme Touch (XMRT / XMVO) Duropal HPL XTreme plus (XPSM) 4,100 x,1,300 x,0.8 mm <b>X</b> <b>X TOUCH</b> <b>X PLUS</b>				Duropal SolidColor (XMSM) 4,100 x,1,300 x,0.8 mm <b>SOLIDX</b>	Duropal SolidColor XTreme (XMSM) 4,100 x,1,300 x,0.8 mm <b>SOLIDX</b>	Duropal SolidColor 2,800 x,2,070 x,0.8 mm <b>PRIMEX</b>	DeepFlow P2 2,800 x,2,100 mm available in common thicknesses <b>DEEP</b>	DecoBoard P2 2,800 x,2,100 mm <b>DECO</b>	OrganicBoard Pure P2 2,800 x,2,100 mm available in common thicknesses <b>ORGANIC</b>	Duropal Element P2 4,100 x,1,300 mm available in common thicknesses <b>DUROPALELEMENT</b>	Duropal Element SolidColor P2 2,800 x,2,070 mm available in common thicknesses <b>DUROPALELEMENTSOLIDCOLOR</b>	Duropal Element Organic Pure P2 2,800 x,2,070 mm available in common thicknesses <b>DUROPALELEMENTORGANIC</b>
<b>U18011</b> Palander	p. 15, H3	SD		0.4	S1050-B																SD	SD	SD							
<b>U18014</b> Stratus	p. 15, H4	SD	•	0.18	S4040-B									SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U18028</b> Black Blue	p. 17, L8	SD		0.08	S7502-B	7016								SD	SD	SD						SD	SD	SD						
<b>U18029</b> Horizon	p. 15, G6	SD	•	0.51	S2010-B									SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U18031</b> Gull	p. 17, L1	SD	•	0.62	S2005-R90B									SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U18042</b> Blue Shadow	p. 17, L5 p. 24, D1	SD		0.21	S5010-R90B									SD	SD	SD, XMSM, XPSM	XMSM, XPSM		XTSM/SD			SD, XMSM, XPSM	SD, XMSM	SD, XMSM						
<b>U18043</b> Poseidon	p. 17, L7 p. 24, D2	SD	•	0.16	S7010-R90B	5008		SD - 19						SD	SD	SD, XMSM, XPSM	XMSM, XPSM		XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD, XMSM	SD, XMSM					
<b>U18044</b> Smoke	p. 17, L6	SD	•	0.22	S5502-B	7037		SD - 19						SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U18059</b> Gentian Blue	p. 15, G4	SD	•	0.1	S5040-R80B	5010								SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U18067</b> Pastel Blue	p. 15, H1	SD	•	0.71	S0515-B									SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U18068</b> Heaven Blue	p. 15, G3	SD		0.2	S3050-R90B									SD	SD	SD						SD	SD	SD						
<b>U18074</b> Atlantic	p. 15, H7 p. 24, D4	SD	•	0.21	S5020-B10G									SD	SD	SD, XMSM, XPSM	XMSM, XPSM		XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD, XMSM	SD, XMSM					
<b>U18079</b> Pacific	p. 15, H6	SD		0.38	S3020-B10G									SD	SD	SD						SD	SD	SD						
<b>U18500</b> Patras	p. 15, I2	SD		0.47	S1040-B30G									SD	SD	SD						SD	SD	SD						
<b>U18501</b> Fjord	p. 15, I8 p. 24, C5	SD	•	0.13	S7010-B30G			SD - 19						SD	SD	SD, XMSM, XPSM	XMSM, XPSM		XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD, XMSM	SD, XMSM					
<b>U18502</b> Bristol	p. 15, I7	SD	•	0.24	S4020-B30G									SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U18503</b> Trinity	p. 15, I1	SD	•	0.59	S1020-B30G									SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U18505</b> Lagoon	p. 15, I6	SD	•	0.54	S2010-B50G									SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U18576</b> Ocean	p. 15, I4	SD		0.13	S5030-B30G									SD	SD	SD						SD	SD	SD						
<b>U19003</b> Cadiz	p. 15, J1	SD	•	0.76	S0520-B90G									SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U19004</b> Saragossa	p. 15, J2	SD	•	0.38	S2040-B90G									SD	SD	SD				MP, SD, VV	MP, SD, VV	SD	SD	SD						
<b>U19005</b> Jade	p. 15, J3	SD		0.2	S4040-B90G	6016								SD	SD	SD						SD	SD	SD						
<b>U19006</b> Mint	p. 15, J6	SD		0.53	S2010-B90G									SD	SD	SD						SD	SD	SD						

## DESIGN COLLECTION

## Stock programme

## Fast delivery programme

Decor Reference	Pages/coordinates			Surface texture Design Collection			DST-Express Collection			Reflection value			Next NCS code			Pearlescent			RAL								
	Decor	Page	Coordinates	Decor	Page	Coordinates	Decor	Page	Coordinates	Decor	Page	Coordinates	Decor	Page	Coordinates	Decor	Page	Coordinates	Decor	Page	Coordinates						
<b>U19007</b> Agave	p. 15, J7	SD		0.28	S4020-B90G					DeepFlow P2 DEEP	2,800 x 2,100 mm		DecoBoard P2 DECO	2,800 x 2,100 mm * 2,655 x 2,100 mm		DecoBoard P2 DECO	3,200 x 2,100 mm * also in 4,100 x 2,100 mm		Duropal XTreme (XMSM) X	2,800 x 2,070 x 0.8 mm		Duropal HPL HPL	4,100 x 1,300 x 0.8 mm				
<b>U19008</b> Labrador	p. 15, J8 p. 24, C3	SD	•	0.12	S7010-B90G				SD - 19			SD	SD	SD, XMSM, XPSM	XMSM, XPSM				4,100 x 1,300 x 0.8 mm		DecoBoard P2 DECO	2,800 x 2,070 x 0.8 mm					
<b>U19011</b> Black Green	p. 17, K8	SD		0.07	S8502-G							SD	SD	SD								Duropal XTreme Touch (XMT / XMVO)					
<b>U19014</b> Sage	p. 15, K7	SD	•	0.54	S2010-G30Y				SD - 19			SD	SD	SD								Duropal HPL XTreme plus (XPSM)					
<b>U19015</b> Spearmint	p. 15, K6	SD	•	0.68	S1010-G30Y							SD	SD	SD								Duropal SolidColor (XMSM) SOLIDX	4,100 x 1,300 x 0.8 mm				
<b>U19024</b> Reed Green	p. 17, K6 p. 24, C1	SD	•	0.27	S5005-G20Y				SD - 19			SD	SD	SD, XMSM, XPSM	XMSM, XPSM							DecoBoard P2 DECO	2,800 x 2,070 x 0.8 mm				
<b>U19027</b> Herb	p. 17, K7 p. 24, C2	SD	•	0.16	S6502-G	7010			SD - 19			SD	SD	SD, XMSM, XPSM	XMSM, XPSM							PrimeBoard XTreme High Gloss P2 (XG) PRIME X	2,800 x 2,100 x 19 mm				
<b>U19028</b> Racing Green	p. 15, J4	SD		0.12	S7020-B70G	6005						SD	SD	SD								DeepFlow P2 DEEP	2,800 x 2,100 mm				
<b>U19500</b> Carambola	p. 15, L3	SD		0.46	S2040-G60Y							SD	SD	SD								DecoBoard P2 DECO	2,800 x 2,100 mm				
<b>U19501</b> Granny Smith	p. 15, K3	SD		0.35	S2050-G40Y							SD	SD	SD								OrganicBoard Pure P2 ORGANIC	2,800 x 2,100 mm				
<b>U19502</b> Lime	p. 15, K4	SD		0.17	S4040-G40Y							SD	SD	SD								Duropal Element P2 DURO	4,100 x 1,300 mm				
<b>U19503</b> Avocado	p. 15, L6	SD	•	0.38	S3020-G60Y							SD	SD	SD								Duropal Element SolidColor P2 DURO	2,800 x 2,070 mm				
<b>U19504</b> Zucchini	p. 15, K8	SD	•	0.12	S7010-G50Y							SD	SD	SD								Duropal Element P2 DURO	4,100 x 1,300 mm				
<b>U19505</b> Citron	p. 15, L1	SD		0.74	S0540-G70Y							SD	SD	SD								Duropal Element SolidColor P2 DURO	2,800 x 2,070 mm				
<b>U19506</b> Lily	p. 15, K1	SD	•	0.73	S0530-G50Y							SD	SD	SD								Duropal Element P2 DURO	4,100 x 1,300 mm				
<b>U19508</b> Chartreuse	p. 15, K2	SD	•	0.51	S1050-G40Y							SD	SD	SD								Duropal Element P2 DURO	2,800 x 2,070 mm				
<b>U19509</b> Olive	p. 15, L2	SD		0.54	S1070-G70Y							SD	SD	SD								Duropal Element P2 DURO	2,800 x 2,070 mm				
<b>U19515</b> Taiga	p. 15, L7	SD	•	0.62	S5020-G50Y							SD	SD	SD								Duropal Element P2 DURO	2,800 x 2,070 mm				
<b>U19522</b> Pine	p. 15, L8	SD		0.2	S6005-G80Y							SD	SD	SD								Duropal Element P2 DURO	2,800 x 2,070 mm				
<b>R20006</b> Sonoma Oak	p. 21, F2	RT/RU	•	0.38					RU - 19			RT	RU	RT								RU	RU	RT	RU	RU	
<b>R20020</b> Mocha Piemont Oak	p. 21, I3	RR/RO		0.07			•					RR	RO	RR									RR	RR	RO	RO	RO
<b>R20021</b> Lindberg Oak	p. 19, F2	NW	•	0.45						NW - 16 / 19 / 25		NW	NW	NW								NW	NW	NW	NW	NW	
<b>R20027</b> Pale Lancelot Oak	p. 21, F3	RT/RU	•	0.32						RU - 16 / 19 / 25		RT	RU	RT								RU	RU	RT	RU	RU	

## DESIGN COLLECTION

Decor Reference	Pages/coordinates	Surface texture Design Collection										DST-Express Collection										Stock programme										Fast delivery programme									
		Next NCS code	Reflection value	PEARL	PEARLESCENT	RAI	DeepFlow P2 2,800 x 2,100 mm DEEP	DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm DECO	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm DECO	Duropal HPL 4,100 x 1,300 x 0.8 mm HPL	Duropal HPL 2,800 x 2,070 x 0.8 mm HPL	HPL for Doors 2,150 x 1,300 x 0.8 mm * other formats from stock * SolidColor	Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm X	Duropal XTreme Touch (XNRT / XMVO) 4,100 x 1,300 x 0.8 mm XTOUCH	Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0.8 mm XPLUS	Duropal SolidColor Duropal SolidColor XTreme (XMSM) 4,100 x 1,300 x 0.8 mm SOLIDX	Duropal SolidColor 2,800 x 2,070 x 0.8 mm SOLIDX	PrimeBoard XTreme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm PRIME X	DeepFlow P2 2,800 x 2,100 mm DEEP	DecoBoard P2 2,800 x 2,100 mm DECO	OrganicBoard Pure P2 2,800 x 2,100 mm ORGANIC	Duropal Element P2 * Duropal Element SolidColor P2 4,100 x 1,300 mm available in common thicknesses	Duropal Element P2 * Duropal Element SolidColor P2 2,800 x 2,070 mm available in common thicknesses	Duropal Element P2 2,800 x 2,070 mm available in common thicknesses																	
<b>R20031</b> Truffle Sonoma Oak	p. 21, G4	RT/RU	• 0.23				RU - 19		RT	RU	RT																														
<b>R20033</b> Dark Oak	p. 21, I5 p. 26, B5	NW	• 0.07				VI - 19.4		NW	NW	NW																														
<b>R20038</b> Natural Chalet Oak	p. 19, G5	NW	• 0.29					NW - 19		NW	NW	NW																													
<b>R20039</b> Grey Sonoma Oak	p. 21, G1	RT/RU	• 0.32						RT	RU	RT																														
<b>R20064</b> Grey Mountain Oak	p. 21, G3	NW	0.34						NW	NW	NW																														
<b>R20065</b> Dark Mountain Oak	p. 21, I4	NW	• 0.1						NW	NW	NW																														
<b>R20074</b> Bordeaux Oak Light	p. 19, F6	RT/RU	• 0.44					RU - 19		RT	RU	RT																													
<b>R20095</b> Milano Oak	p. 19, F3	NW	• 0.4					NW - 19 / 25		NW	NW	NW																													
<b>R20100</b> Style Oak Cinnamon	p. 19, H5	NW	• 0.34							NW	NW	NW																													
<b>R20119</b> American Oak	p. 19, F4	NW	• 0.35							NW	NW	NW																													
<b>R20128</b> Sonoma Oak Light	p. 21, F1	RT/RU	• 0.47					RU - 19		RT	RU	RT																													
<b>R20234</b> Dark Springfield Oak	p. 21, H2	NW	• 0.12							NW	NW	NW																													
<b>R20256</b> Lorenzo Oak	p. 19, G3	NW	• 0.37					NW - 19		NW	NW	NW																													
<b>R20286</b> Italian Oak	p. 21, F4	NW	• 0.3					NW - 19		NW	NW	NW																													
<b>R20315</b> Artisan Oak	p. 19, F5	NW	• 0.28					NW - 19		NW	NW	NW																													
<b>R20348</b> Oiled Oak	p. 26, D3	MR	0.38																																						
<b>R20351</b> Flamed Wood	p. 21, F6	NW	• 0.09							NW	NW	NW																													
<b>R20380</b> Moirée Oak	p. 20, C3	NW	• 0.15					NW - 19		NW	NW	NW																													
<b>R20382</b> Bijoux Oak	p. 19, H6	NW	• 0.13		•			NW - 19		NW	NW	NW																													
<b>R20383</b> Pure Oak	p. 19, G2	NW	• 0.38					NW - 19		NW	NW	NW																													
<b>R20391</b> Nutmeg Bijoux Oak	p. 19, G6	NW	• 0.2		•			NW - 19		NW	NW	NW																													
<b>R20404</b> Dark Aberdeen	p. 21, H5	NW	0.13							NW	NW	NW																													
<b>R20409</b> Artisan Oak Grey	p. 21, G2	RR/RO	0.34							RR	RO	RR																													

## DESIGN COLLECTION

## Stock programme

## DESIGN COLLECTION

Decor Reference	Pages/coordinates	Surface texture Design Collection										Stock programme										Fast delivery programme											
		FL	FL	FL	FL	FL	FL	FL	FL	FL	FL	DeepFlow P2 2,800 x 2,100 mm  DEEP	DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm  DECO	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm  DECO	Duropal HPL 4,100 x 1,300 x 0.8 mm  HPL	Duropal HPL 2,800 x 2,070 x 0.8 mm  HPL	HPL for Doors 2,150 x 1,300 x 0.8 mm 1 other formats from stock * SolidColor  HPL	Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm 4,100 x 1,300 x 0.8 mm Duropal XTreme Touch (XMRT / XMVO) Duropal HPL XTreme plus (XPSM) 4,100 x 1,300 x 0.8 mm  X  XTOUCH  XPLUS	Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm  SOLIDX	Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm  SOLIDX	Duropal SolidColor 2,800 x 2,070 x 0.8 mm  SOLIDX	PrimeBoard XTreme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm  PRIME X	DeepFlow P2 2,800 x 2,100 mm available in common thicknesses  DEEP	DecoBoard P2 2,800 x 2,100 mm available in common thicknesses  DECO	OrganicBoard Pure P2 2,800 x 2,100 mm available in common thicknesses  ORGANIC	Duropal Element P2 * Duropal Element SolidColor P2 4,100 x 1,300 mm available in common thicknesses  ELEMENT	Duropal Element P2 * Duropal Element SolidColor P2 2,800 x 2,070 mm available in common thicknesses  ELEMENT	Duropal Element P2 2,800 x 2,070 mm available in common thicknesses  ELEMENT					
<b>R24101</b> Kajus Beech	p. 19, H1	FL	FL	FL	FL	FL	FL	FL	FL	FL												FL	FL	FL	FL	FL	FL	FL	FL	FL	FL		
<b>R27001</b> Royal Maple	p. 18, B6	VV	• 0.56				VV - 19		VV	VV	VV											VV	VV	VV	VV	VV	VV	VV	VV	VV	VV		
<b>R27021</b> Light Maple	p. 18, B5	VV	0.65						VV	VV	VV												VV	VV	VV	VV	VV	VV	VV	VV	VV	VV	
<b>R27024</b> Sycamore	p. 19, I1	VV	• 0.52				VV - 19		VV	VV	VV											VV	VV	VV	VV	VV	VV	VV	VV	VV	VV		
<b>R27043</b> Kiruna Maple	p. 18, B2	FL	• 0.54				FL - 19		FL	FL	FL											FL	FL	FL	FL	FL	FL	FL	FL	FL	FL		
<b>R27044</b> Norway Maple	p. 18, B3	FL	• 0.61						FL	FL	FL											FL	FL	FL	FL	FL	FL	FL	FL	FL	FL		
<b>R27065</b> Arlington Maple	p. 18, B4 p. 26, A1 p. 26, D2	FL	• 0.41		VI - 19.4				FL	FL	FL										VI	FL	FL	FL	FL	FL	FL	FL	FL	FL			
<b>R30001</b> Standard Walnut	p. 20, A4	VV	0.48						VV	VV	VV												VV	VV	VV	VV	VV	VV	VV	VV	VV	VV	
<b>R30011</b> Madison Walnut	p. 21, J1	NW	• 0.16				NW - 19		NW	NW	NW											NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
<b>R30013</b> Altamira Walnut Dark	p. 21, J2	NW	• 0.12						NW	NW	NW											NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
<b>R30021</b> Milano Walnut	p. 21, J5	FL	• 0.16						FL	FL	FL											FL	FL	FL	FL	FL	FL	FL	FL	FL	FL		
<b>R30135</b> Okapi Walnut	p. 21, J4	NW	• 0.13				NW - 19		NW	NW	NW											NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
<b>R30157</b> Caletta	p. 21, H4 p. 25, H3 p. 27, F3	NW	• 0.11				NW - 19		NW	NW	NW, XMRT	XMRT										NW	NW	NW	NW, XMRT	NW	NW	NW	NW	NW	NW		
<b>R30158</b> Noce Giovanelli	p. 21, J6	FL	0.13		•				FL	FL <sup>2</sup>	FL															FL	FL <sup>2</sup>	FL <sup>2</sup>					
<b>R30159</b> Preston	p. 21, J3 p. 26, A3	NW	• 0.15			VI - 19.4		NW	NW	NW											VI	NW	NW	NW	NW	NW	NW	NW	NW	NW			
<b>R30175</b> Timberton Walnut Sand	p. 27, I2	TI																															
<b>R30176</b> Timberton Walnut Tobacco	p. 27, I3	TI																															
<b>R30177</b> Timberton Walnut Smoke	p. 27, I1	TI																															
<b>R34024</b> Portland Ash Dark	p. 21, I6	FL	• 0.11						FL	FL	FL											FL	FL	FL	FL	FL	FL	FL	FL	FL	FL		
<b>R34032</b> Portland Ash Black	p. 20, C6 p. 25, H4 p. 26, A5 p. 26, D5	FL	• 0.09		VI - 19.4				FL	FL	FL, XMRT	XMRT									VI	FL	FL	FL	FL, XMRT	FL	FL	FL	FL	FL	FL		

## DESIGN COLLECTION

## Stock programme

## DESIGN COLLECTION

Decor Reference	Pages/coordinates	Surface texture Design Collection			DSI-Express Collection Reflection value	Next NCS code	Pearlescent	RAL	DeepFlow P2 2,800 x 2,100 mm			DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm			DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm			Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm 4,100 x 1,300 x 0.8 mm Duropal XTreme Touch (XMRT / XMVO)			Duropal HPL 4,100 x 1,300 x 0.8 mm			Duropal HPL 2,800 x 2,070 x 0.8 mm			HPL for Doors 2,150 x 1,300 x 0.8 mm * other formats from stock * SolidColor			Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm			Duropal SolidColor XTreme (XMSM) 4,100 x 1,300 x 0.8 mm			Duropal SolidColor 2,800 x 2,070 x 0.8 mm			PrimeBoard XTreme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm			DeepFlow P2 2,800 x 2,100 mm available in common thicknesses			DecoBoard P2 2,800 x 2,100 mm available in common thicknesses			OrganicBoard Pure P2 2,800 x 2,100 mm available in common thicknesses			Duropal Element P2 * Duropal Element SolidColor P2 4,100 x 1,300 mm available in common thicknesses			Duropal Element P2 * Duropal Element SolidColor P2 2,800 x 2,070 mm available in common thicknesses			Duropal Element Organic Pure P2 2,800 x 2,070 mm available in common thicknesses		
<b>R50095</b> Laos Teak	p. 21, H1	NW	• 0.21						DEEP			DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm			DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm			Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm 4,100 x 1,300 x 0.8 mm Duropal XTreme Touch (XMRT / XMVO)			Duropal HPL 4,100 x 1,300 x 0.8 mm			Duropal HPL 2,800 x 2,070 x 0.8 mm			HPL for Doors 2,150 x 1,300 x 0.8 mm * other formats from stock * SolidColor			Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm			Duropal SolidColor XTreme (XMSM) 4,100 x 1,300 x 0.8 mm			Duropal SolidColor 2,800 x 2,070 x 0.8 mm			PrimeBoard XTreme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm			DeepFlow P2 2,800 x 2,100 mm available in common thicknesses			DecoBoard P2 2,800 x 2,100 mm available in common thicknesses			OrganicBoard Pure P2 2,800 x 2,100 mm available in common thicknesses			Duropal Element P2 * Duropal Element SolidColor P2 4,100 x 1,300 mm available in common thicknesses			Duropal Element P2 * Duropal Element SolidColor P2 2,800 x 2,070 mm available in common thicknesses			Duropal Element Organic Pure P2 2,800 x 2,070 mm available in common thicknesses		
<b>R55001</b> Navarra Pine	p. 18, A2	DU	0.74																																																								
<b>R55004</b> Ponderosa Pine	p. 21, G6	DU	0.27																																																								
<b>R55006</b> Fano Pine White	p. 18, A6	DU	• 0.56																																																								
<b>R55011</b> Anderson Pine White	p. 18, A1	DU	• 0.76																																																								
<b>R55064</b> Jerusalem Pine	p. 18, A4	FL	• 0.51																																																								
<b>R55072</b> Willow White	p. 18, A3	FL	• 0.64																																																								
<b>R55087</b> Valetta Pine	p. 21, H3	DU	0.11																																																								
<b>R55089</b> Oregon Pine	p. 21, G5	DU	0.43																																																								
<b>F70002</b> Cava Beige	p. 22, C3	SD	0.47	S3005-Y20R	•																																SD <sup>2</sup>	SD <sup>2</sup>																					
<b>F70004</b> White Aluminium	p. 27, F4	AL	0.47	S3502-B	• 9006																																																						
<b>F70008</b> Metallic Toffee	p. 22, C4	SD	0.14	S7010-Y30R	•																																SD <sup>2</sup>	SD <sup>2</sup>																					
<b>F70014</b> Anthracite Metallic	p. 22, C6	SD	0.14	S6502-B	•																																SD <sup>2</sup>	SD <sup>2</sup>																					
<b>F70015</b> Grey Metallic	p. 22, C5	SD	• 0.48	S3000-N	•																																SD <sup>2</sup>	SD <sup>2</sup>																					
<b>F76001</b> Loftec	p. 23, F6	CA/CE	• 0.21																																		CE	CE																					
<b>F76023</b> Brushed Aluminium	p. 22, B1	VV	0.39			•																														VV	VV <sup>2</sup>																						
<b>F76028</b> Rabac	p. 27, G5	PA	0.12																																																								
<b>F76044</b> Bellato Grey	p. 23, F1	CA/CE	• 0.46																																		CE	CE																					
<b>F76110</b> Kito Bronze	p. 22, D3 p. 27, G4	SD	• 0.25			•																														SD	SD <sup>2</sup>																						
<b>F76111</b> Kito Steel	p. 22, D6	SD	• 0.11			•																														SD	SD <sup>2</sup>																						
<b>F76112</b> Inox Grey	p. 22, B2	SE	• 0.42			•																														SE	SE																						
<b>F76113</b> Metex Silver	p. 22, D5	SD	0.25			•																														SD	SD <sup>2</sup>																						

## DESIGN COLLECTION

Decor Reference	Pages/coordinates	Surface texture Design Collection										Stock programme										Fast delivery programme												
		SE	•	0.08		•						DeepFlow P2 2,800 x 2,100 mm <b>DEEP</b>	DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm <b>DECO</b>	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm <b>DECO</b>	Duropal HPL 4,100 x 1,300 x 0.8 mm <b>HPL</b>	Duropal HPL 2,800 x 2,070 x 0.8 mm <b>HPL</b>	HPL for Doors 2,150 x 915 / 950 / 1,050 x 0.8 mm 1 other formats from stock * SolidColor	Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm 4,100 x 1,300 x 0.8 mm Duropal XTreme Touch (XNRT / XMVO) Duropal HPL XTreme plus (XPSM) 4,100 x 1,300 x 0.8 mm <b>X</b> <b>XTOUCH</b> <b>XPLUS</b>	Duropal SolidColor Duropal SolidColor XTreme (XMSM) 4,100 x 1,300 x 0.8 mm <b>SOLIDX</b>	Duropal SolidColor 2,800 x 2,070 x 0.8 mm <b>SOLIDX</b>	PrimeBoard XTreme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm <b>PRIME X</b>	DeepFlow P2 2,800 x 2,100 mm available in common thicknesses <b>DEEP</b>	DecoBoard P2 2,800 x 2,100 mm available in common thicknesses <b>DECO</b>	OrganicBoard Pure P2 2,800 x 2,100 mm available in common thicknesses <b>ORGANIC</b>	Duropal Element P2 * Duropal Element SolidColor P2 4,100 x 1,300 mm available in common thicknesses	Duropal Element P2 * Duropal Element SolidColor P2 2,800 x 2,070 mm available in common thicknesses	Duropal Element Organic Pure P2 2,800 x 2,070 mm available in common thicknesses							
		SE	•	0.08		•																												
<b>F76141</b> Alux Black	p. 22, A6	SE	•	0.08		•																												
<b>F76142</b> Terracotta	p. 23, F5 p. 25, G3	CA/CE	0.17																											CA, XMVO	CE	CE		
<b>F76146</b> Terrazzo Bronze	p. 22, D4 p. 25, G4	CA/CE	0.1			•																							CA, XMVO	CE <sup>2</sup>	CE <sup>2</sup>			
<b>F76158</b> Alux Gold	p. 22, B3	SE	0.39			•																								SE				
<b>F76159</b> Alux Caviar	p. 22, B4	SE	•	0.21		•																							SE					
<b>F76160</b> Alux Champagne	p. 22, A3	SE	•	0.35		•																							SE					
<b>F76171</b> Alux Violet	p. 22, A4	SE	•	0.25		•																							SE					
<b>F76172</b> Alux Rosé	p. 22, A2	SE	0.42			•																							SE					
<b>F76183</b> Dark Blue Alux	p. 22, B5	SE	0.15			•																							SE					
<b>F76184</b> Silver Mesh	p. 22, C2	SD	0.18			•																							SD	SD <sup>2</sup>	SD <sup>2</sup>			
<b>F76185</b> Bronze Mesh	p. 22, D2	SD	0.18			•																							SD	SD <sup>2</sup>	SD <sup>2</sup>			
<b>F76186</b> Dark Green Alux	p. 22, A5	SE	0.17			•																							SE					
<b>F76192</b> Terra Taupe	p. 27, F5	AL																																
<b>F79028</b> Bronze Piquée	p. 22, D1	SD	0.18			•																							SD	SD <sup>2</sup>	SD <sup>2</sup>			
<b>F79030</b> Diva	p. 22, A1	SD	0.63			•																							SD	SD <sup>2</sup>	SD <sup>2</sup>			
<b>F79031</b> Jungle Blue	p. 22, E1	SD	0.73																										SD	SD	SD			
<b>F79934</b> Ferro Black	p. 22, B6 p. 25, G5	CA/CE	•	0.07																									CE	CE	CA, XMVO	CE	CE	
<b>S60036</b> Classic Concrete	p. 23, F4	CA/CE	•	0.42																									CE	CE	CA	CE	CE	
<b>S62025</b> Carniglia	p. 25, G2		0.25																													XMVO		
<b>S62043</b> Trias	p. 26, E1	PT																																
<b>S63009</b> Carrara Marble	p. 23, I5	SM	0.64																											SM	SM	SM		
<b>S63044</b> Caviar Black	p. 23, J6 p. 27, G3	SM	0.09																											SM	SM	SM		
<b>S63045</b> India White	p. 23, I1	SM	0.76																											SM	SM	SM		

## DESIGN COLLECTION

Decor Reference	Pages/coordinates	Stock programme										Fast delivery programme									
		Surface texture Design Collection	DST-Express Collection	Reflection value	Next NCS code	Pearlescent	RAI	DeepFlow P2 2,800 x 2,100 mm DEEP	DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm DECO	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm DECO	Duropal HPL 4,100 x 1,300 x 0.8 mm HPL	Duropal HPL 2,800 x 2,070 x 0.8 mm HPL	HPL for Doors 2,150 x 1,300 x 0.8 mm * other formats from stock * SolidColor	Duropal XTreme (XMSM) 2,800 x 2,070 x 0.8 mm X Duropal XTreme Touch (XNRT / XMVO) Duropal HPL XTreme plus (XPSM) 4,100 x 1,300 x 0.8 mm SOLIDX	Duropal SolidColor (XMSM) 4,100 x 1,300 x 0.8 mm SOLIDX	Duropal SolidColor XTreme 4,100 x 1,300 x 0.8 mm SOLIDX	PrimeBoard XTreme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm PRIME X	DeepFlow P2 2,800 x 2,100 mm DEEP	DecoBoard P2 2,800 x 2,100 mm available in common thicknesses DECO	OrganicBoard Pure P2 2,800 x 2,100 mm available in common thicknesses ORGANIC	Duropal Element P2 * Duropal Element SolidColor P2 4,100 x 1,300 mm available in common thicknesses
<b>S63059</b> Larsos Marble	p. 23, J4	CA/CE	0.55					DeepFlow P2 2,800 x 2,100 mm DEEP	DecoBoard P2 2,800 x 2,100 mm * 2,655 x 2,100 mm DECO	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm DECO	CA	CE	CA			CA	CE	CE			
<b>S63063</b> Botticino	p. 23, I4 p. 27, G2	CA/CE	0.46								CA	CE	CA			CA	CE	CE			
<b>S63066</b> Caviar Silver	p. 23, I6	SM	0.1		•						SM	SM	SM			SM	SM	SM			
<b>S63067</b> Caviar Gold	p. 23, J5	SM	0.11		•						SM	SM	SM			SM	SM	SM			
<b>S63068</b> Caviar Green	p. 23, J3	SM	0.12								SM	SM	SM			SM	SM	SM			
<b>S63070</b> Lugano Marble	p. 23, I3	CA/CE	0.34								CA	CE	CA			CA	CE	CE			
<b>S63076</b> Bianco	p. 26, E2	PT	0.69																		
<b>S63077</b> Shiyan	p. 23, J2	CA/CE	0.35								CA	CE	CA			CA	CE	CE			
<b>S63079</b> Mont Blanc	p. 27, G1	PA																			
<b>S64012</b> Tibet	p. 25, F2		0.43														XMVO				
<b>S64019</b> Tibet anthrazit	p. 26, E3	PT	0.12																		
<b>S68036</b> Cento	p. 23, F2	CA/CE	0.47								CA	CE	CA				CA	CE	CE		
<b>S68055</b> Dumont	p. 23, J1	SD	0.44								SD	SD	SD				SD	SD	SD		
<b>S68056</b> Jupiter Sand	p. 23, I2 p. 25, F1	CA/CE	0.5		•						CA	CE	CA, XMVO	XMVO			CA, XMVO	CE	CE		
<b>S68057</b> Jupiter Moon	p. 23, F3 p. 25, G1	CA/CE	0.31		•						CA	CE	CA, XMVO	XMVO			CA, XMVO	CE	CE		
<b>M80000</b> Alu 1, Stainless Steel Effect	p. 22, E6	HG	• 0.76	S3010-G							SM	HG <sup>3</sup>				HG		SM	HG <sup>3</sup>	HG <sup>3</sup>	
<b>M80001</b> Alu 2, Nickel Effect	p. 22, E5	HG	0.53	S4005-G50Y							SM	HG <sup>3</sup>					SM	HG <sup>3</sup>	HG <sup>3</sup>		

# SURFACE TEXTURES

## Creativity that appeals to all the senses

Surface textures play an important role in making our decorative wood-based panels truly unique. They open up exciting possibilities and give each design its own special look and feel. At Pfleiderer, you can choose from our extensive range of surface texture groups. Perfectly tailored to every décor with fascinating depth effects, extremely robust properties or even antimicrobial finishes – let your sense of touch guide you!

## Recommended for application area

	vertical	horizontal
AL Allegro	•	
PA Palermo	•	
MR Maestro	•	
PT Porto	•	•
VI Vienna	•	•
AZ Azahara Chestnut	•	
TI Timberton Walnut	•	
BA Balvenie Oak	•	
HG High Gloss	•	
HS Enhanced High Gloss	•	•
SM Semi Matt	•	
MS Enhanced Semi Matt	•	•
VV Top Velvet	•	•
SD Sandpearl	•	•
MP Miniperl	•	•
SE Steel Matt	•	
SH Steel Matt	•	
NW Natural Wood	•	•
FL Florence	•	•
DU Dune	•	•
RR Rochester	•	•
RO Rochester	•	•
RT Rustic Wood	•	•
RU Rustic Wood	•	•
CA Ceramo	•	•
CE Ceramo	•	•
CR Corrosio	•	•
FG Fine Grain	•	•
CM Supermatt	•	•
GR Solid Granite	•	•
VO Volcano	•	•
BR Brightstone	•	•
XG XTreme High Gloss	•	
XTSM XTreme SuperMatt	•	
XMSM XTreme Semi Matt	•	•
XMRT XTreme Rustic Wood	•	•
XMVO XTreme Volcano	•	•
XPSM XTreme plus	•	•

## Surface Textures

**HPL** High-pressure laminate (HPL) or HPL bonded board

**MFB** Melamine Faced Board

**DEEP** DeepFlow

**SYNC** SyncroFlow

**PRIME X** PrimeBoard XTreme

**X** HPL XTreme

**XTOUCH** HPL XTreme Touch

**SOLID X** HPL SolidColor XTreme

**XPLUS** HPL XTreme plus

## SOLID AS A ROCK

SOLID AND MULTI-LAYERED STONE STRUCTURES

## BLUE VELVET

VELVETY,  
SILKY SURFACES

## DEEPFLOW

DEEP, LIVELY  
SURFACE TEXTURES

## SYNCROFLOW

AUTHENTIC  
SURFACE TEXTURES,  
SYNCHRONISED  
WITH THE DECOR

## SWEET, SOFT AND LAZY

SOFT, NATURAL WOODGRAINS

## DIAMONDS AND PEARLS

SHINY AND REFLECTIVE SURFACES

## BREEZIN'

TRENDY MATERIAL  
STRUCTURES

## INVISIBLE

UNIVERSAL AND ROBUST  
SURFACES

## XTREME PRODUCTS

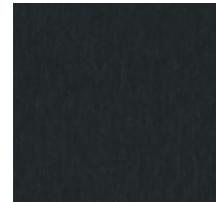
SUPERMATT  
PRODUCTS WITH  
ANTI-FINGERPRINT  
EFFECT

The structure recommendation depends on the product type and application. If you have any questions, please contact your dealer or your Pfleiderer customer advisor.

# SURFACE TEXTURES

## BLUE VELVET

Velvety, silky surfaces



SE Steel Matt

HPL MFB

SH Steel Matt

MFB



SM Semi Matt

HPL MFB

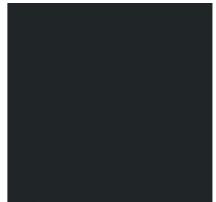


CM Supermatt

HPL

## DIAMONDS AND PEARLS

Shiny and reflective surfaces



HG High Gloss

HPL MFB

HS Enhanced High Gloss

HPL

## SYNCROFLOW

Natural grain patterns – fascinatingly authentic



AZ Azahara Chestnut

SYNC



TI Timberton Walnut

SYNC

## DEEPFLOW

Deep, vibrant surface structures



AL Allegro

DEEP

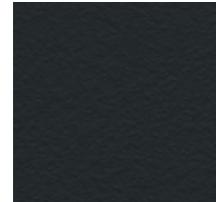


MR Maestro

DEEP

## BREEZIN'

Trendige Materialstrukturen



CE Ceramo

HPL MFB

CA Ceramo

HPL



CR Corrosio

HPL MFB

## INVISIBLE

Universal and robust surfaces

SD Sandpearl

HPL MFB

## SOLID AS A ROCK

Solid and multi-layered stone structures

VO Volcano

HPL

## VI Vienna

HPL DEEP

## SWEET, SOFT AND LAZY

Soft, natural woodgrains

NW Natural Wood

HPL MFB

FL Florence

HPL MFB

DU Dune

HPL MFB

## VV Top Velvet

HPL MFB

MP Miniperl

HPL MFB

GR Solid Granite

HPL

## X

XTREME PRODUCTS

Supermatt products with anti-fingerprint effect

XG Xtreme High Gloss

PRIME X

XTSM Xtreme SuperMatt

PRIME X

XMSM Xtreme Semi Matt

X SOLID X

FG Fine Grain

HPL

BR Brightstone

HPL

XMR Xtreme Rustic Wood

XTOUCH

XMVO Xtreme Volcano

XTOUCH

XPSM Xtreme plus

XPLUS

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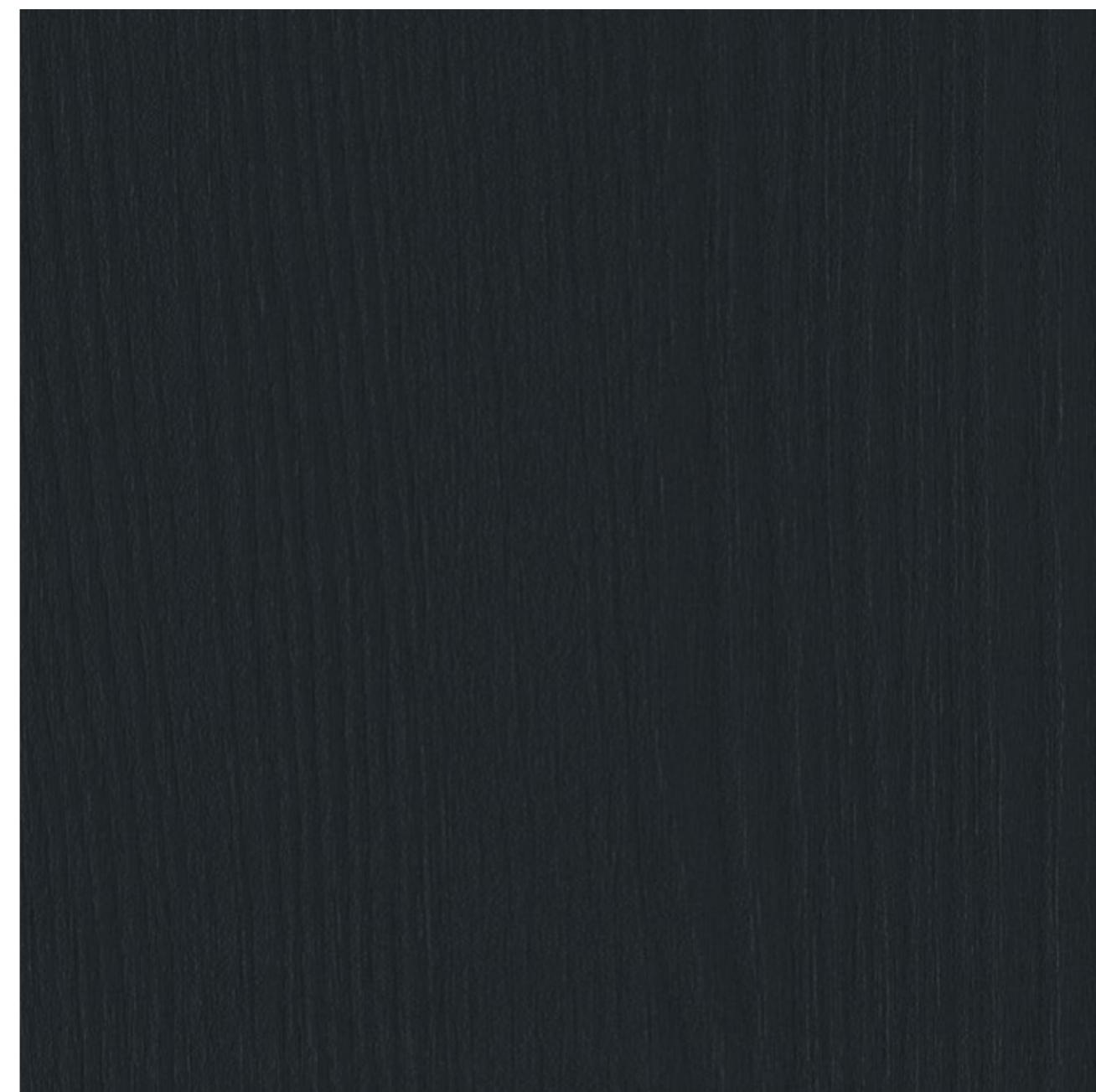
59

**CERAMO CA/CE**

The non-directional matt Ceramo material structure is perfect for flat stone, ceramic, plaster and concrete. It lends a new touch to metal or textile decors and an astonishing materiality to plain colours. The irregularly- and angularly-shaped "flakes" of the structure are laid out on various levels; individual areas with different variations of matt, roughened surfaces suggest a slight abrasion. Both give Ceramo a deep and lively appearance despite the calm overall impression.

CA Ceramo CE Ceramo  **DUNE DU**

The deep, matt, wood texture Dune is suitable for simple, straight-lined wood decors such as oak, elm or teak, as well as for softwoods in particular. This texture also works effectively as a seemingly lacquered version of a woodgrain on plain colours. Dune is also an "all-over" design, as a modern alternative to the tried-and-tested Rustic Wood texture. Subtle matt-gloss effects – both sanded and broken-up, roughened areas, as well as hints of elongated pores enliven the calm overall appearance of this structure.

DU Dune  

**FLORENCE FL**

The subtle, silky wood texture is characterised by a varied layout of whole and cut flowers, as well as striped areas of closely spaced graining. The latter are broken up in different ways, giving them a very natural appearance. Florence is silky matt on the surface and deeply matt in the valleys, giving it an elegant appearance and making it particularly suitable for high-quality woods such as walnut and fruitwoods. The texture also works well on woods with barely visible pores, such as beech or maple. The soft transitions within the relatively smooth structure prevent the greying of dark decors, that often occurs with matt structures.

FL Florence  **STEEL MATT SE/SH**

The new metal texture Steel Matt looks extremely authentic. Exquisite and strikingly matt, it impresses both in terms of look and feel. The fine, sharp-edged burnished surface is broken at irregular intervals, the design of the grooves is very tight and steep. The sides and the exposed edges softly reflect the light and create an unobtrusive, elegant shine. Steel looks perfect on decors from the Alux range, whose printed finish also has a burnished texture. SE/SH also adds a metallic upgrade to many plain as well as expansive mother-of-pearl decors. The new flat bonded texture Steel Matt is recommended for vertical uses and is available for a specified range of metal and plain decors.

SE Steel Matt  SH Steel Matt  

**ROCHESTER RR/RO**

The universal Rochester structure can be easily used on all hardwoods. It looks very authentic and natural. Plain decors are made to appear like freshly lacquered wood. The streaky grain is accentuated by the clustering of elongated, sharp-edged pores. These are offset at different levels and have different matt variances, creating an exciting interplay of graded mattness – right down to deep black, dull matt pores. An overarching, extremely fine line chisels the more open surfaces.

RR Rochester HPLRO Rochester HPL MFB**PORTO PT**

The deep slate texture Porto has a smooth surface that is enlivened by some more and some less multi-angular matt areas. The depth of the texture can be felt by the sharp edges of the various levels that are typical for slate. In the right light, the sharp cutting edges show reflections, and shadows on the opposite side, which emphasises the three-dimensionality also in a visual way. Porto looks particularly natural on slate decors, but just as interesting on ceramic or concrete, as well as dark plain decors.

PT Porto HPL DEEP

# PRODUCTS

## **Uniquely sustainable groundbreaking orientated solutions**

At Pfleiderer, the focus is on low-emission materials, and full range of healthy living options. Many of our panel materials have been awarded the Blue Angel Certificate for healthy living, for many years. We were awarded Room climate excellent award – alongside our raw panels and products with direct coating technology, furthermore for components of our HPL range. This means you can rely on a consistently sustainable complete range – and Implement customer requests without compromising on ecology and sustainability.



# XTREME PRODUCTS

SUPERMATT PRODUCTS WITH  
ANTI-FINGERPRINT EFFECT

XTREME PRODUCTS

## PrimeBoard XTreme High Gloss P2



Melamine faced particleboard type P2 conforming to EN 312, with high quality and innovative high gloss multi-layer coating, made up of a permanently elastic functional layer, for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors furniture and kitchen fronts.

### PRODUCT FEATURES



High brilliance



Variety of decors  
and / or textures



Easy care



Easy to use and  
machine



Particularly low  
emission

### Product standard

In accordance with EN 14322

### Core material

ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use): 2,800 x 2,100 x 16–25 mm

### EC scope

EN 13986:2004 +A1:2015

Boards for interior fitments (including furniture) for use in dry conditions

### Formaldehyde emission class

E1 E05

### Note

The lacquering can be applied on one or both sides.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   18   19   22   25   28

Decor used:  
U12000 Volcanic Black



The mark of  
responsible forestry



PEFC  
PEFC/04-02-0029



CERTIFIED  
cradle to cradle  
BRONZE



BLUE ANGEL  
THE GERMAN ECOLABEL  
[www.blauer-engel.de/uz76](http://www.blauer-engel.de/uz76)



## PrimeBoard XTreme SuperMatt P2



Melamine faced particleboard type P2 conforming to EN 312, with high quality and innovative supermatt coating and anti-fingerprint effect for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors furniture and kitchen fronts.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Anti-fingerprint

### Product standard

In accordance with EN 14322

### Core material

ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use): 2,800 x 2,100 x 10–25 mm

### EC scope

EN 13986:2004 +A1:2015

Boards for interior fitments (including furniture) for use in dry conditions

### Formaldehyde emission class

E1 E05

### Note

The lacquering can be applied on one or both sides.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

#### Length      Width      Thickness

2,800      2,100      10 | 12 | 13 | 16 | 18 | 19 | 22 | 25 | 28



## PrimeBoard XTreme High Gloss P2 TSCA



Low emission melamine faced particleboard type P2 conforming to EN 312, with high quality and innovative high gloss multi-layer coating, made up of a permanently elastic functional layer, for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors furniture and kitchen fronts.

### PRODUCT FEATURES



High brilliance



Variety of decors and / or textures



Easy care



Easy to use and machine

### Product standard

In accordance with EN 14322

### Core material

ClassicBoard P2 TSCA

Low emission particleboard core, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use): 2,800 x 2,100 x 16–25 mm

### EC scope

EN 13986:2004 +A1:2015

Boards for interior fitments (including furniture) for use in dry conditions

### Formaldehyde emission class

E1 E05

TSCA Title VI

### Note

The lacquering can be applied on one or both sides.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

#### Length      Width      Thickness

2,800      2,100      16 | 18 | 19 | 22 | 25 | 28





## PrimeBoard XTreme SuperMatt P2 TSCA



Low emission melamine faced particleboard type P2 conforming to EN 312, with high quality and innovative supermatt coating and anti-fingerprint effect for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors furniture and kitchen fronts.

### PRODUCT FEATURES



**Product standard** In accordance with EN 14322

**Core material** ClassicBoard P2 TSCA

Low emission particleboard core, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use): 2,800 x 2,100 x 10-25 mm

**EC scope** EN 13986:2004 +A1:2015

Boards for interior fitments (including furniture) for use in dry conditions

**Formaldehyde emission class** E1 E05

TSCA Title VI

**Note** The lacquering can be applied on one or both sides.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	10   12   13   16   18   19   22   25   28



## PrimeBoard XTreme High Gloss P2 F\*\*\*\*



Low emission melamine faced particleboard type P2 conforming to EN 312, with high quality and innovative high gloss multi-layer coating, made up of a permanently elastic functional layer, for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors furniture and kitchen fronts.

### PRODUCT FEATURES



**Product standard** In accordance with EN 14322

**Core material** ClassicBoard P2 F\*\*\*\*

Low emission particleboard core, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use)

**Formaldehyde emission class** E1 E05

F\*\*\*\*

**Note** The lacquering can be applied on one or both sides.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	19





## PrimeBoard XTreme SuperMatt P2 F\*\*\*\*



Low emission melamine faced particleboard type P2 conforming to EN 312, with high quality and innovative supermatt coating and anti-fingerprint effect for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors furniture and kitchen fronts.

### PRODUCT FEATURES



**Product standard** In accordance with EN 14322

**Core material** ClassicBoard P2 F\*\*\*\*

Low emission particleboard core, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use)

**Formaldehyde emission class** E1 E05  
F\*\*\*\*

**Note** The lacquering can be applied on one or both sides.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	19

## PrimeBoard XTreme High Gloss P3



Melamine faced particleboard type P3 for damp areas, with high quality and innovative high gloss multi-layer coating, made up of a permanently elastic functional layer, for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

### PRODUCT FEATURES



**Product standard** In accordance with EN 14322

**Core material** ClassicBoard P3

Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use)

**EC scope** EN 13986:2004 +A1:2015

Non load-bearing boards for use in humid conditions

**Formaldehyde emission class** E1 E05

**Note** The lacquering can be applied on one or both sides.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   18   19   22   25   28





## PrimeBoard XTreme SuperMatt P3



Melamine faced particleboard type P3 for damp areas, with high quality and innovative supermatt coating and anti-fingerprint effect for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

### PRODUCT FEATURES



**Product standard** In accordance with EN 14322

**Core material** ClassicBoard P3

Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use)

**EC scope** EN 13986:2004 +A1:2015

Non load-bearing boards for use in humid conditions

**Formaldehyde emission class** E1 E05

The lacquering can be applied on one or both sides.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	13   16   18   19   22   25   28



## PrimeBoard XTreme High Gloss MDF plus



Melamine faced medium-density fibreboard (MDF), with high quality and innovative high gloss multi-layer coating, made up of a permanently elastic functional layer, for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

### PRODUCT FEATURES



**Product standard** In accordance with EN 14322

**Core material** StyleBoard MDF plus

Medium-density fibreboard (MDF), with a uniform structure.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use)

**Formaldehyde emission class** E1 E05

TSCA Title VI

**Note**

The lacquering can be applied on one or both sides.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	12   16   18   19   22   25   28





## PrimeBoard XTreme SuperMatt MDF plus



Melamine faced medium-density fibreboard (MDF), with high quality and innovative supermatt coating and anti-fingerprint effect for vertical applications.

### AREAS OF APPLICATION



Furniture and interior fitting

Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Anti-fingerprint

#### Product standard

In accordance with EN 14322

#### Core material

StyleBoard MDF plus

Medium-density fibreboard (MDF), with a uniform structure.

#### Reaction to fire

Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use)

#### Formaldehyde emission class

E1 E05

TSCA Title VI

#### Note

The lacquering can be applied on one or both sides.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	12   16   18   19   22   25   28



## PrimeBoard XTreme High Gloss MDF black



Decorative black through-dyed melamine faced medium-density fibreboard (MDF), with high quality and innovative high gloss multi-layer coating, made up of a permanently elastic functional layer, for vertical applications.

### AREAS OF APPLICATION



Furniture and interior fitting

Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

### PRODUCT FEATURES



High brilliance



Variety of decors and / or textures



Easy care



Easy to use and machine

#### Product standard

In accordance with EN 14322

#### Core material

StyleBoard MDF black

Decorative black through-dyed medium-density fibreboard (MDF), with a uniform structure.

#### Reaction to fire

Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use)

#### Formaldehyde emission class

E1 E05

TSCA Title VI

#### Note

The lacquering can be applied on one or both sides.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   19   25





## PrimeBoard XTreme SuperMatt MDF black



Decorative black through-dyed melamine faced medium-density fibreboard (MDF), with high quality and innovative supermatt coating and anti-fingerprint effect for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Anti-fingerprint

#### Product standard

In accordance with EN 14322

#### Core material

StyleBoard MDF black

Decorative black through-dyed medium-density fibreboard (MDF), with a uniform structure.

#### Reaction to fire

Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use)

#### Formaldehyde emission class

E1 E05

TSCA Title VI

#### Note

The lacquering can be applied on one or both sides.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   19   25



## PrimeBoard XTreme High Gloss MDF black Natural



Natural, raw, decorative black through-dyed melamine faced medium-density fibreboard (MDF), with high quality and innovative high gloss multi-layer coating, made up of a permanently elastic functional layer, for vertical applications.

### AREAS OF APPLICATION



Shop design / product presentation, exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

### PRODUCT FEATURES



High brillance



Easy care



Easy to use and machine

#### Product standard

In accordance with EN 14322

#### Core material

StyleBoard MDF black

Decorative black through-dyed medium-density fibreboard (MDF), with a uniform structure.

#### Reaction to fire

Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use)

#### Formaldehyde emission class

E1 E05

TSCA Title VI

#### Note

The lacquering can be applied on one or both sides.

With one sided lacquering, the reverse is raw / untreated.

Due to the use of a natural wood-based material, the appearance of the panel can vary.

Such deviations are due to the desired character of the product. As is usual with natural products, each board is unique.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   19   25





## PrimeBoard XTreme SuperMatt MDF black Natural



Natural, raw, decorative black through-dyed melamine faced medium-density fibreboard (MDF), with high quality and innovative supermatt coating and anti-fingerprint effect for vertical applications.

### AREAS OF APPLICATION



Shop design / product presentation, exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors, bathroom furniture and kitchen fronts.

### PRODUCT FEATURES



Easy care



Anti-fingerprint

### Product standard

In accordance with EN 14322

### Core material

StyleBoard MDF black

Decorative black through-dyed medium-density fibreboard (MDF), with a uniform structure.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13986 (CWFT) dependent on end use)

### Formaldehyde emission class

E1 E05

TSCA Title VI

### Note

The lacquering can be applied on one or both sides.

With one sided lacquering, the reverse is raw / untreated.

Due to the use of a natural wood-based material, the appearance of the panel can vary.

Such deviations are due to the desired character of the product. As is usual with natural products, each board is unique.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   19   25



## Duropal XTreme



Decorative high-pressure laminate in postforming quality in accordance with EN 438-3:HGP/VGP, with robust lacquered surface and sanded reverse. Duropal XTreme is an attractive supermatt surface material with an anti-fingerprint effect.

### AREAS OF APPLICATION



Attractive surface material, appropriate for surface and edge applications providing the high-performance features of the well-known Duropal HPL products. Duropal XTreme may be used vertically as well as horizontally.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Anti-fingerprint



Food harmless

### Product standard

In accordance with EN 438-3

### Reaction to fire

Normally flammable

Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05

### Density

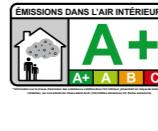
Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,050-5,300	1,300	0.6   0.8
2,150	915	0.8
2,150	950	0.8
2,150	1,050	0.8
2,150	1,300	0.8
2,350	950	0.8
2,350	1,300	0.8
2,800	2,070	0.8
3,050	1,300	0.8
4,100	1,300	0.6   0.8
5,300	1,300	0.6   0.8
5,600	2,070	0.8



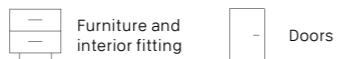


## Duropal XTreme Touch



Decorative high-pressure laminate in postforming quality in accordance with EN 438-3:HGP/VGP, with robust lacquered surface and sanded reverse. Duropal XTreme Touch is an attractive supermatt surface material with an anti-fingerprint effect in combination with natural-looking stone or wood structure.

### AREAS OF APPLICATION



Attractive surface material, appropriate for surface and edge applications providing the high-performance features of the well-known Duropal HPL products. Duropal XTreme Touch may be used vertically as well as horizontally.

### PRODUCT FEATURES



**Product standard** In accordance with EN 438-3

**Reaction to fire** Normally flammable  
Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

**Density** Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,050-5,300	1,300	0.6   0.8
2,150	915	0.8
2,150	950	0.8
2,150	1,050	0.8
2,150	1,300	0.8
2,350	950	0.8
2,350	1,300	0.8
3,050	1,300	0.8
4,100	1,300	0.6   0.8
5,300	1,300	0.6   0.8



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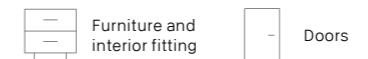


## Duropal SolidColor XTreme



Decorative high-pressure laminate in standard quality in accordance with EN 438-9:BTS, with robust lacquered surface and a decor-identical through-coloured core. The reverse is sanded ready for gluing. Duropal SolidColor XTreme is an attractive supermatt surface material with an anti-fingerprint effect.

### AREAS OF APPLICATION



The colour-through core creates the freedom of a monochrome design without visible edges or joints. For high quality, aesthetically demanding furniture and design elements in the residential and interior design sector, such as for racking and shelving, furniture fronts, door sets and table tops, trade fair systems and sales displays. However, the material is not suitable for areas that are subject to major climatic fluctuations in terms of temperature and humidity or that are subject to permanent exposure to moisture.

### PRODUCT FEATURES



**Product standard** In accordance with EN 438-9

**Reaction to fire** Normally flammable  
Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

**Density** Min. 1,400 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,050-5,300	1,300	0.8
2,150	915	0.8
2,150	950	0.8
2,150	1,050	0.8
2,150	1,300	0.8
2,350	950	0.8
2,350	1,300	0.8
3,050	1,300	0.8
4,100	1,300	0.8
5,300	1,300	0.8



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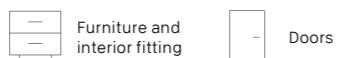


## Duropal HPL XTreme plus



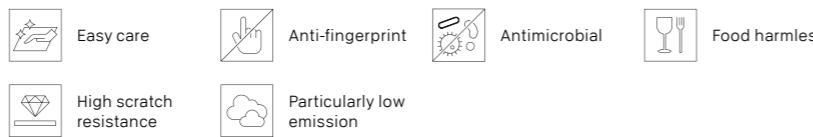
Decorative high-pressure laminate in standard quality in accordance with EN 438-3:HGS/VGS, with robust lacquered surface and sanded reverse. Duropal HPL XTreme plus is an attractive supermatt surface material with an anti-fingerprint effect, which is ideal for horizontal, heavily-used surfaces.

### AREAS OF APPLICATION



Attractive surface material, appropriate for surface and edge applications providing the high-performance features of the well-known Duropal HPL products. Duropal HPL XTreme plus is suitable for vertical applications as well as for horizontal, heavily-used contact surfaces.

### PRODUCT FEATURES



**Product standard** In accordance with EN 438-3

**Reaction to fire** Normally flammable  
Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,050–5,300	1,300	0.8
2,150	915	0.8
2,150	950	0.8
2,150	1,050	0.8
2,150	1,300	0.8
2,350	950	0.8
2,350	1,300	0.8
3,050	1,300	0.8
4,100	1,300	0.8
5,300	1,300	0.8



## Duropal Compact XTreme plus, white core



Compact high-pressure laminate in standard quality in accordance with EN 438-9:BCS. With uniform white-coloured core and robust lacquered surface on both sides. Duropal Compact XTreme plus is an attractive supermatt compact material with an anti-fingerprint effect, which is ideal for horizontal, heavily-used surfaces.

### AREAS OF APPLICATION



For unusual furniture and interior concepts in the home and contract sectors, in leisure and spa facilities, in shop design as well as in catering in which particular robustness, durability and high hygienic standards including aesthetics are required of the material. The material is suitable for open edge solutions as well as for engraving for individual 3D effects.

### PRODUCT FEATURES



**Product standard** In accordance with EN 438-9

**Core material** Compact laminate white  
Uniform white through-pigmented solid compact laminate core, impact resistant for applications with high specification demands.

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 1,400 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** With PEFC-certification.

### FORMAT IN MM

Length	Width	Thickness
4,100	1,300	6   8   10   12





## Duropal Compact XTreme plus, grey core



Compact high-pressure laminate in standard quality in accordance with EN 438-9:BCS. With uniform grey-coloured core and robust lacquered surface on both sides. Duropal Compact XTreme plus is an attractive super-matt compact material with an anti-fingerprint effect, which is ideal for horizontal, heavily-used surfaces.

### AREAS OF APPLICATION



For unusual furniture and interior concepts in the home and contract sectors, in leisure and spa facilities, in shop design as well as in catering in which particular robustness, durability and high hygienic standards including aesthetics are required of the material. The material is suitable for open edge solutions as well as for engraving for individual 3D effects.

### PRODUCT FEATURES



**Product standard** In accordance with EN 438-9

**Core material** Compact laminate grey

Uniform grey through-pigmented solid compact laminate core, impact resistant for applications with high specification demands.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 1,400 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** With PEFC-certification.

### FORMAT IN MM

Length	Width	Thickness
4,100	1,300	6   8   10   12

## Duropal Compact XTreme plus, black core



Compact high-pressure laminate in standard quality in accordance with EN 438-4:CGS. With uniform black-coloured core and robust lacquered surface on both sides. Duropal Compact XTreme plus is an attractive super-matt compact material with an anti-fingerprint effect, which is ideal for horizontal, heavily-used surfaces.

### AREAS OF APPLICATION



For unusual furniture and interior concepts in the home and contract sectors, in leisure and spa facilities, in shop design as well as in catering in which particular robustness, durability and high hygienic standards including aesthetics are required of the material. The material is suitable for open edge solutions as well as for engraving for individual 3D effects.

### PRODUCT FEATURES



**Product standard** In accordance with EN 438-4

**Core material** Compact laminate black

Uniform black through-pigmented solid compact laminate core, impact resistant and moisture resistant for applications with high specification demands.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**EC scope** EN 438-7:2005

Compact laminate intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** With PEFC-certification.

### FORMAT IN MM

Length	Width	Thickness
4,100	1,300	6   8   10   12   13





## Duropal Element XTreme P2



HPL bonded board consisting of a particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal XTreme, an attractive supermatt surface material with an anti-fingerprint effect.

### AREAS OF APPLICATION



Furniture and interior fitting

Furniture production and interior design wherever high demands are made on quality and durability: For kitchen and interior design furniture, in shop fitting and partition wall construction, for interior fitting of banks, offices, schools, clinics, laboratories, retail buildings, in shipbuilding and motor vehicle construction.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Anti-fingerprint



Food harmless



Particularly low emission

### Product standard

In accordance with EN 13894-2

### Core material

ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 16-25 mm, 3,050 x 1,300 x 19 mm, 4,100 x 1,300 x 16-25 mm, 5,600 x 2,070 x 16-25 mm

### EC scope

EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

### Formaldehyde emission class

E1 E05

TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	9.6   16   17.6   19   20.6   23.6   25   29.6   39.6
3,050	1,300	19
4,100	1,300	9.6   16   17.6   19   20.6   25   29.6   39.6
5,600	2,070	9.6   16   17.6   19   20.6   23.6   25   29.6   39.6



The mark of responsible forestry



PEFC/04-02-002



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## Duropal Element XTreme Touch P2



HPL bonded board consisting of a particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal XTreme Touch, an attractive supermatt surface material with an anti-fingerprint effect in combination with natural-looking stone or wood structure.

### AREAS OF APPLICATION



Furniture and interior fitting

Furniture production and interior design wherever high demands are made on quality and durability: For kitchen and interior design furniture, in shop fitting and partition wall construction, for interior fitting of banks, offices, schools, clinics, laboratories, retail buildings, in shipbuilding and motor vehicle construction.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Anti-fingerprint



Food harmless

### Product standard

In accordance with EN 13894-2

### Core material

ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 3,050 x 1,300 x 19 mm, 4,100 x 1,300 x 16-25 mm

### EC scope

EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

### Formaldehyde emission class

E1 E05

TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
3,050	1,300	19
4,100	1,300	9.6   16   17.6   19   20.6   25   29.6   39.6



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## Duropal Element SolidColor XTreme P2



HPL bonded board consisting of a particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal SolidColor XTreme, a decor-identical through-coloured laminate core and an attractive supermatt surface material with an anti-fingerprint effect.

### AREAS OF APPLICATION



The special material composition opens up new possibilities for discerning furniture and interior design concepts. In the private sector, but also in restaurants, in cultural and conference centres, banks, offices and in shop design. For installations, design and presentation elements, shelving, furniture fronts, racking, desks, tabletops and worktops, etc. However, the material is not suitable for areas that are subject to major climatic fluctuations in terms of temperature and humidity or that are subject to permanent exposure to moisture.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 4,100 x 1,300 x 16–25 mm

**EC scope** EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05

TSCA Title VI

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
4,100	1,300	9.6   16   17.6   19   20.6   25   29.6   39.6



## Duropal Element XTreme plus P2



HPL bonded board consisting of a particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal HPL XTreme plus, an attractive supermatt surface material with an anti-fingerprint effect, which is ideal for horizontal, heavily used surfaces.

### AREAS OF APPLICATION



Furniture production and interior design wherever high demands are made on quality and durability: For kitchen and interior design furniture, in shop fitting and partition wall construction, for interior fitting of banks, offices, schools, clinics, laboratories, retail buildings, in shipbuilding and motor vehicle construction.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 3,050 x 1,300 x 19 mm, 4,100 x 1,300 x 16–25 mm

**EC scope** EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
3,050	1,300	19
4,100	1,300	9.6   16   17.6   19   20.6   25   29.6   39.6



## Duropal Element XTreme P3



HPL bonded board consisting of a particleboard type P3 for damp areas, surfaced on both sides with Duropal XTreme, an attractive supermatt surface material with an anti-fingerprint effect.



### AREAS OF APPLICATION



Furniture and interior fitting

Ideal for surfaces in furniture production and interior fitting where exceptional sturdiness and moisture resistance is required: For kitchen and bathroom furniture, elements in sanitary areas, in shop fitting and interior design construction, in clinics and laboratories plus workplaces such as in the foodstuffs processing industry.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Anti-fingerprint



Food harmless



Low swelling / moisture resistant



Particularly low emission

### Product standard

In accordance with EN 13894-2

### Core material

ClassicBoard P3

Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

### EC scope

EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

### Formaldehyde emission class

E1 E05

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

#### Length

#### Width

#### Thickness

2,800 2,070 17.6 | 19.6 | 20.6 | 39.6

4,100 1,300 17.6 | 20.6

5,600 2,070 17.6 | 19.6 | 20.6 | 39.6



## Duropal Element XTreme Touch P3



HPL bonded board consisting of a particleboard type P3 for damp areas, surfaced on both sides with Duropal XTreme Touch, an attractive supermatt surface material with an anti-fingerprint effect in combination with natural-looking stone or wood structure.

### AREAS OF APPLICATION



Furniture and interior fitting

Ideal for surfaces in furniture production and interior fitting where exceptional sturdiness and moisture resistance is required: For kitchen and bathroom furniture, elements in sanitary areas, in shop fitting and interior design construction, in clinics and laboratories plus workplaces such as in the foodstuffs processing industry.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Anti-fingerprint



Food harmless



Low swelling / moisture resistant



Particularly low emission

### Product standard

In accordance with EN 13894-2

### Core material

ClassicBoard P3

Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

### EC scope

EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

### Formaldehyde emission class

E1 E05

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

#### Length

#### Width

#### Thickness

4,100 1,300 17.6 | 20.6





## Duropal Element XTreme plus P3



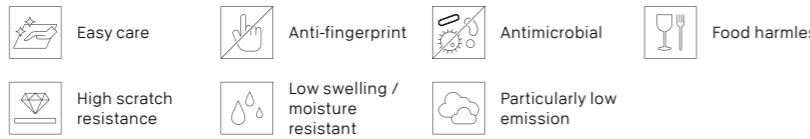
HPL bonded board consisting of a particleboard type P3 for damp areas, surfaced on both sides with Duropal HPL XTreme plus, an attractive supermatt surface material with an anti-fingerprint effect, which is ideal for horizontal, heavily used surfaces.

### AREAS OF APPLICATION



Ideal for surfaces in furniture production and interior fitting where exceptional sturdiness and moisture resistance is required: For kitchen and bathroom furniture elements in sanitary areas, in shop fitting and interior design construction, in clinics and laboratories plus workplaces such as in the foodstuffs processing industry.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P3

Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**EC scope** EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
4,100	1,300	17.6   20.6



## Duropal Element XTreme MDF plus



HPL bonded board consisting of a medium-density fibreboard (MDF) with uniform structure, surfaced on both sides with Duropal XTreme, an attractive supermatt surface material with an anti-fingerprint effect.

### AREAS OF APPLICATION



Decorative, sturdy elements for furniture and interior design where a uniform core material with very high edge quality – for profiling and lacquering – is required: e. g. in restaurants and shop fitting and for office and interior furniture.

### PRODUCT FEATURES



#### Product standard

In accordance with EN 13894-2

#### Core material

StyleBoard MDF plus  
Medium-density fibreboard (MDF), with a uniform structure.

#### Reaction to fire

Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 17.6–20.6 mm, 4,100 x 1,300 x 17.6–20.6 mm, 5,600 x 2,070 x 17.6–20.6 mm

#### Formaldehyde emission class

E1 E05  
TSCA Title VI

#### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	9.6   17.6   19.6   20.6
4,100	1,300	17.6   20.6
5,600	2,070	9.6   17.6   19.6   20.6





## Duropal Element XTreme Touch MDF plus



HPL bonded board consisting of a medium-density fibreboard (MDF) with uniform structure, surfaced on both sides with Duropal XTreme Touch, an attractive supermatt surface material with an anti-fingerprint effect in combination with natural-looking stone or wood structure.

### AREAS OF APPLICATION



Furniture and interior fitting

Decorative, sturdy elements for furniture and interior design where a uniform core material with very high edge quality – for profiling and lacquering – is required: e. g. in restaurants and shop fitting and for office and interior furniture.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Anti-fingerprint



Food harmless

### Product standard

In accordance with EN 13894-2

### Core material

StyleBoard MDF plus  
Medium-density fibreboard (MDF), with a uniform structure.

### Reaction to fire

Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05  
TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
4,100	1,300	17.6   20.6



## Duropal Element SolidColor XTreme MDF plus



HPL bonded board consisting of a medium-density fibreboard (MDF) with uniform structure, surfaced on both sides with Duropal SolidColor XTreme, a decor-identical through-coloured laminate core and an attractive supermatt surface material with an anti-fingerprint effect.

### AREAS OF APPLICATION



Furniture and interior fitting

The special material composition opens up new possibilities for discerning furniture and interior design concepts. In the private sector, but also in restaurants, in cultural and conference centres, banks, offices and in shop design. For installations, design and presentation elements, shelving, furniture fronts, racking, desks, tabletops and worktops, etc. However, the material is not suitable for areas that are subject to major climatic fluctuations in terms of temperature and humidity or that are subject to permanent exposure to moisture.

### PRODUCT FEATURES



Easy care



Anti-fingerprint



Food harmless

### Product standard

In accordance with EN 13894-2

### Core material

StyleBoard MDF plus  
Medium-density fibreboard (MDF), with a uniform structure.

### Reaction to fire

Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05  
TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
4,100	1,300	17.6   20.6



## Duropal Element XTreme plus MDF plus



HPL bonded board consisting of a medium-density fibreboard (MDF) with uniform structure, surfaced on both sides with Duropal HPL XTreme plus, an attractive supermatt surface material with an anti-fingerprint effect, which is ideal for horizontal, heavily used surfaces.

## AREAS OF APPLICATION



Furniture and interior fitting

Decorative, sturdy elements for furniture and interior design where a uniform core material with very high edge quality – for profiling and lacquering – is required: e. g. in restaurants and shop fitting and for office and interior furniture.

## PRODUCT FEATURES



Easy care



Anti-fingerprint



Antimicrobial



Food harmless



High scratch resistance

## Product standard

In accordance with EN 13894-2

## Core material

StyleBoard MDF plus  
Medium-density fibreboard (MDF), with a uniform structure.

## Reaction to fire

Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

## Formaldehyde emission class

E1 E05  
TSCA Title VI

## Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology  
JIS Z 2801 / ISO 22196

## Note

FSC certification or PEFC certification available on request.

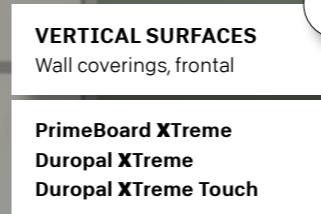
## FORMAT IN MM

Length	Width	Thickness
4,100	1,300	17.6   20.6



## XTREME PRODUCTS

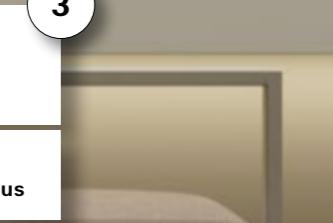
## SUPERMATT PRODUCTS WITH ANTI-FINGERPRINT EFFECT



2

**HORIZONTAL SURFACES**  
Storage compartments, shelving

**Duropal XTreme**  
**Duropal XTreme Touch**  
**Duropal SolidColor XTreme**



3

**HIGHLY STRESSED**

**HORIZONTAL SURFACES**

Counters, bar, work surfaces

**Duropal HPL XTreme plus**  
**Duropal Compact XTreme plus**

## Application / highly stressed

vertical

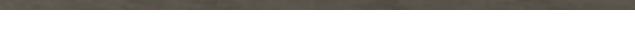
horizontal

highly stressed  
horizontally

PrimeBoard XTreme SuperMatt (XTSM)



Duropal XTreme (XMSM)



Duropal XTreme Touch (XMRT / XMVO)



Duropal SolidColor XTreme (XMSM)



Duropal HPL XTreme plus (XPSM)



Duropal Compact XTreme plus (XPSM)



# DEEPFLOW / SYNCRO FLOW

PREMIUM DECORATIVE PANELS WITH DEEP AND SYNCHRONISED SURFACE TEXTURES

DEEPFLOW

## DeepFlow P2



Premium decor faced chipboard with deep surface textures and melamine facing on both sides, awarded with the Blue Angel.

Further products online:  
DeepFlow P2 TSCA  
DeepFlow P2 F\*\*\*\*  
DeepFlow V100Ä F\*\*\*\* ENF

### AREAS OF APPLICATION



Furniture and interior fitting

Carcass and front quality for furniture making, shopfitting and interior fitting.

### PRODUCT FEATURES



Easy care



Antimicrobial



Particularly low emission

#### Product standard

EN 14322

#### Core material

ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

#### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

#### Formaldehyde emission class

E1 E05

#### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

#### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	8   10   12   13   15   16   18   19   22   25   28   30   32   38
2,800	2,100	8.4   10.4   12.4   13.4   16.4   18.4   19.4   22.4   25.4   28.4
5,310	2,100	8   10   12   13   15   16   18   19   22   25   28   30   32   38



FSC  
www.fsc.org  
PEFC



PEFC  
www.pefc.org



BLUE ANGEL  
THE GERMAN ECOLABEL  
www.blauer-engel.de/uz76



CERTIFIED  
cradle to cradle  
BRONZE



## DeepFlow MDF plus



Premium decor faced fibreboard with deep surface textures and melamine facing on both sides.



Further products online:  
DeepFlow MDF.MR

### AREAS OF APPLICATION



Furniture and interior fitting

Fronts, carcasses, tabletops, shop fitting and interior design with high demands on edge quality: can be profiled and lacquered.

### PRODUCT FEATURES



EN 14322



Antimicrobial

#### Product standard

EN 14322

#### Core material

StyleBoard MDF plus

Medium-density fibreboard (MDF), with a uniform structure.

#### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

#### Formaldehyde emission class

E1 E05

TSCA Title VI

#### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

#### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	16   18   19   22   25   28
5,310	2,100	16   18   19   22   25   28



## SyncroFlow P2



Premium decor faced chipboard with surface textures synchronised with the decor and melamine facing on both sides, awarded with the Blue Angel.

Further products online:  
SyncroFlow P2 TSCA  
SyncroFlow P2 F\*\*\*\*  
SyncroFlow V100Ä F\*\*\*\* ENF

### AREAS OF APPLICATION



Furniture and interior fitting

Carcass and front quality for furniture making, shopfitting and interior fitting.

### PRODUCT FEATURES



EN 14322



Antimicrobial



Particularly low emission

#### Product standard

EN 14322

#### Core material

ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

#### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

#### Formaldehyde emission class

E1 E05

#### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

#### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	8   10   12   13   15   16   18   19   22   25   28   30   32   38
5,310	2,100	8   10   12   13   15   16   18   19   22   25   28   30   32   38



## SyncroFlow MDF plus



Premium decor faced fibreboard with surface textures synchronised with the decor and melamine facing on both sides.



Further products online:  
SyncroFlow MDF.MR

### AREAS OF APPLICATION



Furniture and interior fitting

Fronts, carcasses, tabletops, shop fitting and interior design with high demands on edge quality: can be profiled and lacquered.

### PRODUCT FEATURES



Easy care



Antimicrobial

**Product standard** EN 14322

**Core material** StyleBoard MDF plus  
Medium-density fibreboard (MDF), with a uniform structure.

**Reaction to fire** D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	16   18   19   22   25   28
5,310	2,100	16   18   19   22   25   28



# ORGANICBOARD

HEALTHY LIVING WOOD-BASED PANELS  
FOR MAXIMUM CONSERVATION OF RESOURCES

Decor used:  
U19501 Granny Smith



## OrganicBoard Pure P2



Healthy wood particleboard with 100 % biogenic glue (OrganicGlue) and 100 % recycled wood, with decorative melamine facing on both sides, awarded with the Blue Angel.

### AREAS OF APPLICATION



Carcass and front quality for furniture making, shopfitting and interior fitting. For applications with the highest sustainability requirements and healthy living.

### PRODUCT FEATURES



**Product standard** EN 14322

**Core material** OrganicBoard Pure P2 raw  
Chipboard bonded with 100 % biogenic, formaldehyde-free glue (OrganicGlue) with a recycled wood content of 100 % type P2 conforming to EN 312, suitable for non-load-bearing purposes in dry areas.

**Reaction to fire** D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

**Formaldehyde emission class** E1 E05  
F\*\*\*\*  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

**Hinweis** OrganicGlue – formaldehyde-free bonding

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	8   10   16   18   19   22   25
5,600	2,100	8   10   16   18   19   22   25



## PrimeBoard XTreme SuperMatt Organic Pure P2



Melamine faced particleboard type P2 conforming to EN 312, with 100 % biogenic, formaldehyde-free glue (OrganicGlue), 100 % recycled wood as well as high quality and innovative supermatt coating and anti-fingerprint effect for vertical applications.

### AREAS OF APPLICATION



Exclusive interior and project fixtures and fittings, living room and bedroom furniture / sliding doors furniture and kitchen fronts.

### PRODUCT FEATURES



### Product standard

In accordance with EN 14322

### Core material

OrganicBoard Pure P2 raw  
Chipboard bonded with 100 % biogenic, formaldehyde-free glue (OrganicGlue) with a recycled wood content of 100 % type P2 conforming to EN 312, suitable for non-load-bearing purposes in dry areas.

### Reaction to fire

Normally flammable  
D-s2,d0 (EN 13986 (CWFT) dependent on end use)

### Formaldehyde emission class

E1 E05  
F\*\*\*\*  
TSCA Title VI

### Note

The lacquering can be applied on one or both sides.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	10   12   13   16   18   19   22   25





## Duropal Element XTreme Organic Pure P2



HPL bonded board consisting of a particleboard type P2 conforming to EN 312, with 100 % biogenic, formaldehyde-free glue (OrganicGlue) and 100 % recycled wood, surfaced on both sides with Duropal XTreme, an attractive supermatt surface material with an anti-fingerprint effect.

### AREAS OF APPLICATION



Furniture production and interior design wherever high demands are made on quality and durability: For kitchen and interior design furniture, in shop fitting and partition wall construction, for interior fitting of banks, offices, schools, clinics, laboratories, retail buildings, in shipbuilding and motor vehicle construction.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

OrganicBoard Pure P2 raw

**Core material** Chipboard bonded with 100 % biogenic, formaldehyde-free glue (OrganicGlue) with a recycled wood content of 100 % type P2 conforming to EN 312, suitable for non-load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 17.6–26.6 mm

**Formaldehyde emission class** E1 E05  
F\*\*\*\*

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	9.6   11.6   17.6   19   19.6   20.6   23.6   26.6



## Duropal Element Organic Pure P2



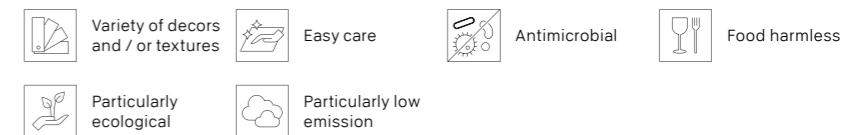
HPL bonded board consisting of a particleboard type P2 conforming to EN 312, with 100 % biogenic, formaldehyde-free glue (OrganicGlue) and 100 % recycled wood, surfaced on both sides with Duropal HPL.

### AREAS OF APPLICATION



Furniture production and interior design wherever high demands are made on quality and durability: For kitchen and interior design furniture, in shop fitting and partition wall construction, for interior fitting of banks, offices, schools, clinics, laboratories, retail buildings, in shipbuilding and motor vehicle construction.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

OrganicBoard Pure P2 raw

**Core material** Chipboard bonded with 100 % biogenic, formaldehyde-free glue (OrganicGlue) with a recycled wood content of 100 % type P2 conforming to EN 312, suitable for non-load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 17.6–26.6 mm, 5,600 x 2,070 x 17.6–26.6 mm

**Formaldehyde emission class** E1 E05  
F\*\*\*\*

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	9.6   11.6   17.6   19   19.6   20.6   23.6   26.6
5,600	2,070	9.6   11.6   17.6   19.6   20.6   23.6   26.6





## Duropal Element Real Metal Organic Pure P2



HPL bonded board consisting of a particleboard type P2 conforming to EN 312, with 100 % biogenic, formaldehyde-free glue (OrganicGlue) and 100 % recycled wood, surfaced on both sides with Duropal HPL Real Metal.

### AREAS OF APPLICATION



Surface material for vertical applications with authentic metal character in high quality interior design and shop fitting, in trade fair construction, but also in the private residential sector. Real aluminium surfaces are not suitable for horizontal applications and/or surfaces exposed to mechanical loads.

### PRODUCT FEATURES



#### Product standard

In accordance with EN 13894-2

#### Core material

OrganicBoard Pure P2 raw  
Chipboard bonded with 100 % biogenic, formaldehyde-free glue (OrganicGlue) with a recycled wood content of 100 % type P2 conforming to EN 312, suitable for non-load-bearing purposes in dry areas.

#### Reaction to fire

Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 17.6-26.6 mm

#### Formaldehyde emission class

E1 E05  
F\*\*\*\*  
TSCA Title VI

#### Note

Please note: with format 2,800 x 2,070 mm the visible longitudinal joint of the real metal foil (2 strips) at approx. 1,380 mm and the usable length of min. 2,780 mm.  
Cut to size is not available.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	9.6   11.6   17.6   19   19.6   20.6   23.6   26.6



## OrganicBoard Pure P2 raw



Chipboard bonded with 100 % biogenic, formaldehyde-free glue (OrganicGlue) with a recycled wood content of 100 % type P2 conforming to EN 312, suitable for non-load-bearing purposes in dry areas.

### AREAS OF APPLICATION



The OrganicBoard Pure P2 offers a unique future-oriented raw material concept. The use of 100 % OrganicGlue with biogenic formulation can reduce the use of fossil resources. The formaldehyde-free biogenic glue makes its contribution to healthy living through lowest emissions and supports the circular economy by combining biogenic glue with recycled wood. This type of board has a uniform fine surface layer and meets the highest surface requirements. This makes it the ideal substrate for impregnated decorative papers, thin foils, sensitive veneers and also high-pressure laminates (Duropal HPL).

### PRODUCT FEATURES



#### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

#### Formaldehyde emission class

E1 E05  
F\*\*\*\*  
TSCA Title VI

#### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	8   10   16   18   19   22   25
5,600	2,100	8   10   16   18   19   22   25



## OrganicBoard P2 raw



Chipboard uniformly bonded with biogenic, formaldehyde-free glue (OrganicGlue) with a recycled wood content of approx. 50 % type P2 according to EN 312, suitable for non-load-bearing purposes in dry areas.



### AREAS OF APPLICATION



Furniture and interior fitting

The OrganicBoard P2 offers a unique future-oriented raw material concept. By using approx. 50 % OrganicGlue with a biogenic formula, the use of fossil resources can be reduced. The formaldehyde-free biogenic glue makes its contribution to healthy living through lowest emissions and supports the circular economy by combining biogenic glue with recycled wood. This type of board has a uniform fine surface layer and meets the highest surface requirements. This makes it the ideal substrate for impregnated decorative papers, thin foils, sensitive veneers and also high-pressure laminates (Duopal HPL).

### PRODUCT FEATURES



Sanded



Easy to use and machine



Particularly ecological

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### Formaldehyde emission class

E1 E05  
TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	8   13   16   18   19   22   25   38
5,310	2,100	8   13   16   18   19   22   25   38

## OrganicBoard MDF raw



Medium-density fibreboard bonded with 100 % biogenic, formaldehyde-free glue (OrganicGlue) with uniform structure.



### AREAS OF APPLICATION



Furniture and interior fitting

OrganicBoard MDF raw can significantly reduce the use of fossil resources through the use of approx. 100 % OrganicGlue. The formaldehyde-free biogenic glue makes its contribution to healthy living through lowest emissions. This type of board has a uniform structure and meets the highest requirements for machineability. The optimal surface makes it the ideal substrate for impregnated decorative papers, thin foils, sensitive veneers and also high-pressure laminates (Duopal HPL).

### PRODUCT FEATURES



Sanded



Easy to use and machine



Particularly ecological



Particularly low emission

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### Formaldehyde emission class

E1 E05  
TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   18   19



# DECBOARD

DECORATIVE MELAMINE FACED PANELS  
FOR A WIDE RANGE OF APPLICATIONS

DECBOARD

## DecoBoard P2



Urea resin bonded particleboard with decorative melamine facing on both sides, awarded with the Blue Angel.



### AREAS OF APPLICATION



Furniture and  
interior fitting

Carcass and front quality for furniture making, shopfitting and interior fitting.

### PRODUCT FEATURES



Variety of decors  
and / or textures



Easy care



Antimicrobial



Particularly low  
emission

### Product standard

EN 14322

### Core material

ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### EC scope

EN 13986:2004 +A1:2015

Boards for interior fitments (including furniture) for use in dry conditions

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	8   10   12   13   15   16   18   19   22   25   28   30   32   38
2,800	2,100	8   10   12   13   16   18   19   22   25   28   30   32   38
3,200	2,100	8   10   13   16   18   19   22   25   30
4,100	2,100	16   18   19
5,310	2,100	8   10   12   13   15   16   18   19   22   25   28   30   32   38
5,600	2,100	8   10   12   13   16   18   19   22   25   28   30   32   38



FSC

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PEFC

PEFC04-02-0026



BLUE ANGEL

THE GERMAN ECOLABEL

www.blauer-engel.de/uz76



CERTIFIED

cradle to cradle

BRONZE

Decor used:  
U19028 Racing Green



## DecoBoard Individual Motiv P2



Urea resin bonded particleboard with individual digital print motifs in direct facing method, awarded with the Blue Angel. The front face is printed as required, the standard reverse is white.



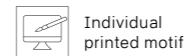
### AREAS OF APPLICATION



Furniture and interior fitting

The possible applications are virtually limitless: Individual furniture and interior fitting elements, wall fittings and partitions, shopfitting, trade fair stands, boatbuilding, caravans, hotels, spas, medical centres, offices and living spaces. You will find the right, individually tailored product for every requirement.

### PRODUCT FEATURES



Individual printed motif



Easy care



Antimicrobial



Particularly low emission

### Product standard

In accordance with EN 14322

### Core material

ClassicBoard P2  
Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m $^3$ )

### EC scope

EN 13986:2004 +A1:2015

Boards for interior fitments (including furniture) for use in dry conditions

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

Maximum motif format per board, incl. overprinting: 2,750 x 2,030 mm. Larger motifs can be tiled.

Cut to size is not available.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   18   19   22   25   28   30   32



## DecoBoard Real Metal P2



Urea resin bonded particleboard with real aluminium foil on both sides in direct facing method.

### AREAS OF APPLICATION



Furniture and interior fitting

Exclusively for vertical applications in high-quality interior fitting, shop fitting and trade fair construction, for kitchen and residential furniture. Real aluminium surfaces are not suitable for horizontal surfaces and/or surfaces exposed to mechanical loads.

### PRODUCT FEATURES



#### Core material

ClassicBoard P2  
Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

#### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m $^3$ )

#### Formaldehyde emission class

E1 E05

#### Note

Please note the visible longitudinal joint of the real metal foil (2 strips) at approx. 1,380 mm and the effective length of min. 2,780 mm.

Cut to size is not available.

Decor: M80000 Alu 1, Stainless Steel Effect / M80001 Alu 2, Nickel Effect  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   18   19



## DecoBoard P2 ESA



Electrostatically dissipative particleboard with decorative melamine resin facing on both faces.



### AREAS OF APPLICATION



The products from our ESA system are indispensable wherever electrostatic charges are to be prevented. The conductive constituents ensure a reliable and simple earthing possibility for furniture, partition elements and panels at places of work in the microelectronics industry, in laboratories or central control rooms.

### PRODUCT FEATURES



Easy care



Electrostatically dissipative

### Product standard

EN 14322

### Core material

PremiumBoard P2 ESA

Electrostatically dissipative particleboard, Type P2 conforming to EN 312, suitable for interior fitting and furniture, for non load-bearing purposes in dry areas.

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### Formaldehyde emission class

E1 E05

### Volume resistance RD

$1 \times 10^4$ – $1 \times 10^9$  Ohm (EN 61340-5-1)

Measured dry, measurement voltage 100 V DC, cylindrical electrode, 20–30 °C and 20–50 % rel. humidity (96 h conditioning)

### Note

Decors: W10140 Frontal White / U12188 Light Grey

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	19   25   28.4
5,600	2,100	19   25   28.4



## DecoBoard P2 TSCA



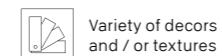
Emission-reduced particleboard, with decorative melamine resin facing on both sides, awarded with the Blue Angel.

### AREAS OF APPLICATION



Carcass and front quality for furniture making, shopfitting and interior fitting.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Particularly low emission

### Product standard

EN 14322

### Core material

ClassicBoard P2 TSCA

Low emission particleboard core, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### Formaldehyde emission class

E1 E05  
TSCA Title VI

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	8   10   12   13   15   16   18   19   22   25   28   30   32   38
2,800	2,100	8   10   12   13   16   18   19   22   25   28   30   32   38
3,200	2,100	8   10   13   16   18   19   22   25   30
4,100	2,100	16   18   19
5,310	2,100	8   10   12   13   15   16   18   19   22   25   28   30   32   38
5,600	2,100	8   10   12   13   16   18   19   22   25   28   30   32   38





## DecoBoard P2 F\*\*\*\*



Emission-reduced particleboard, with decorative melamine resin facing on both sides, awarded with the Blue Angel.

### AREAS OF APPLICATION



Furniture and interior fitting

Emission-reduced integrated solutions for interior fitting and furniture in both private and public premises, such as hotels, schools, offices and administration buildings, especially when materials with exceptionally low emission potential are required.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Particularly low emission

### Product standard

EN 14322

### Core material

ClassicBoard P2 F\*\*\*\*

Low emission particleboard core, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### Formaldehyde emission class

F\*\*\*\*

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	8   10   16   18   19   25
2,800	2,100	19
5,310	2,100	8   10   16   18   19   25
5,600	2,100	19



## DecoBoard P3



Particleboard with melamine resin facing on both sides for damp areas.

### AREAS OF APPLICATION



Furniture and interior fitting

Carcass and front quality for furniture making, shopfitting and interior fitting. Particularly for areas with higher demands on moisture resistance i. e. in bathroom furniture.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Low swelling / moisture resistant

### Product standard

EN 14322

### Core material

ClassicBoard P3

Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### EC scope

EN 13986:2004 +A1:2015

Non load-bearing boards for use in humid conditions

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	10   13   16   18   19   22   25   28   38
5,600	2,100	10   13   16   18   19   22   25   28   38



## DecoBoard Individual Motiv P3



## DecoBoard V100Ä F\*\*\*\* ENF



### AREAS OF APPLICATION



Particleboard with individual digital print motifs in direct facing method for damp areas. The front face is printed as required, the standard reverse is white.

Preventive fire protection for individual furniture and interior fitting elements, wall fittings and partitions, shopfitting, trade fair stands, boat-building, caravans, hotels, spas, medical centres, offices and living spaces. You will find the right, individually tailored product for every requirement notably if special low emissions are needed. Not suitable for horizontal surfaces and or surfaces exposed to mechanical loads.

### PRODUCT FEATURES



**Product standard** In accordance with EN 14322

**Core material** ClassicBoard P3

Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.

**Reaction to fire** D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

**EC scope** EN 13986:2004 +A1:2015

Non load-bearing boards for use in humid conditions

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** Maximum motif format per board, incl. overprinting: 2,750 x 2,030 mm. Larger motifs can be tiled.

Cut to size is not available.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   18   19   22   25   28



### AREAS OF APPLICATION



Emission-reduced particleboard with optimised swelling properties and decorative melamine facing on both sides. Awarded with the Blue Angel.

### PRODUCT FEATURES



**Product standard** EN 14322

**Core material** ClassicBoard V100 Ä F\*\*\*\* ENF

Urea resin bonded furniture board with very low emission value and reduced thickness swelling conforming to EN 312, suitable for non-load bearing use in humid conditions.

**Reaction to fire** D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

**Formaldehyde emission class** F\*\*\*\* ENF  
E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	10   16   18   19   25   28
5,310	2,100	10   16   18   19   25   28





## DecoBoard Individual Motiv MDF plus



## DecoBoard MDF black



### AREAS OF APPLICATION



Medium-density fibreboard with individual digital print motifs in direct facing method. The front face is printed as required, the standard reverse is white.

### PRODUCT FEATURES



#### Product standard

In accordance with EN 14322

#### Core material

StyleBoard MDF plus  
Medium-density fibreboard (MDF), with a uniform structure.

#### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

#### Formaldehyde emission class

E1 E05  
TSCA Title VI

#### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

#### Note

Maximum motif format per board, incl. overprinting: 2,750 x 2,030 mm. Larger motifs can be tiled.  
Cut to size is not available.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   18   19



### AREAS OF APPLICATION



Decorative, black through-dyed, medium-density fibreboard with uniform layering and decorative melamine resin facing on both sides.

### PRODUCT FEATURES



#### Product standard

EN 14322

#### Core material

StyleBoard MDF black

Decorative black through-dyed medium-density fibreboard (MDF), with a uniform structure.

#### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

#### Formaldehyde emission class

E1 E05  
TSCA Title VI

#### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

#### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	10   16   19   25
5,600	2,100	10   16   19   25



## DecoBoard MDF.MR



Medium-density fibreboard with uniform construction, reduced swelling behaviour and decorative melamine resin facing on both sides (MR = Moisture Resistant = with improved swelling values for damp areas).



### AREAS OF APPLICATION



Carcass and front quality for furniture manufacture, shop fitting and interior design with higher demands on moisture resistance. Edges can be profiled and lacquered.

### PRODUCT FEATURES



<b>Product standard</b>	EN 14322
<b>Core material</b>	StyleBoard MDF.MR Medium-density fibreboard (MDF), with a uniform structure.
<b>Reaction to fire</b>	D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: $\geq 9$ mm / Gross density: $\geq 600$ kg/m <sup>3</sup> )
<b>Formaldehyde emission class</b>	E1 E05 TSCA Title VI
<b>Antimicrobial effect</b>	Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
<b>Note</b>	FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	18   19
5,310	2,100	18   19

## DecoBoard HDF



High-density thin fibreboard with uniform layering, good stability and decorative melamine facing on both sides.

### AREAS OF APPLICATION



Back panels, drawer bottoms, blinds, partition walls in trade fair construction, shop fitting, interior design, caravan and motor vehicle construction.

### PRODUCT FEATURES



<b>Product standard</b>	EN 14322
<b>Core material</b>	StyleBoard HDF 106 High-density, thin fibreboard with a uniform structure and good stability.
<b>Formaldehyde emission class</b>	E1 E05 TSCA Title VI
<b>Antimicrobial effect</b>	Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
<b>Note</b>	FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	3   5



## DecoBoard Fibre compact



Decorative, black-dyed, highly durable, and low-swelling fibreboard with a homogeneous structure and double-sided decorative melamine facing in a multi-layer construction.

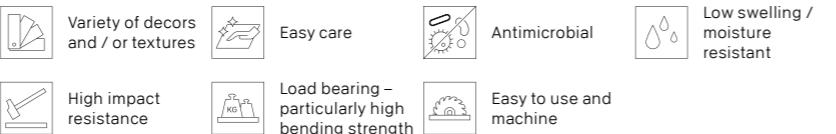
### AREAS OF APPLICATION



Furniture and interior fitting

DecoBoard Fibre compact is the ideal board for high-use applications such as shop and interior fittings, kitchen and bathroom furniture, lockers, changing rooms, partitions, and toilet areas. Its robust design and special formulation ensure very low swelling values, making it highly suitable for environments with high humidity and intensive use.

### PRODUCT FEATURES



**Product standard** EN 14322

StyleBoard Fibre compact

**Core material** High-density, swell-reduced, and black-dyed fibreboard with a homogeneous structure and good dimensional stability.

**Reaction to fire** D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** Moisture resistant (thickness swelling  $< 4$  % at 24 h water storage in coated condition)  
Highly compressed and robust core with mean density 1,000 kg / m<sup>3</sup> (EN 323)  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	6.4   8.4   10.4   12.4   15.4   16.4   18.4   19.4



# DIGITAL PRINTING

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DecoBoard Individual Motiv P2, p. 118  
DecoBoard Individual Motiv P3, p. 124  
DecoBoard Individual Motiv MDF plus, p. 128  
Duopal HPL Individual Motiv, p. 137  
Duopal HPL Individual Motiv IMO, p. 141  
Duopal HPL Compact Individual Motiv, black core, p. 148  
Duopal Element Individual Motiv P2, p. 153  
DecoBoard Individual Motiv Pyroex, p. 192  
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BY LARA COSTAFREDA

# HIGH-PRESSURE LAMINATES (HPL)

ROBUST AND DURABLE – IDEAL IN AREAS THAT ARE SUBJECT TO HEAVY USE

HIGH-PRESSURE LAMINATES (HPL)

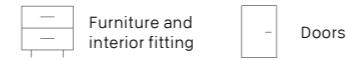


## Duropal HPL



Decorative high-pressure laminate in postforming quality conforming to EN 438-3:HGP/VGP, with robust melamine resin surface and sanded reverse.

### AREAS OF APPLICATION



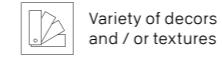
Furniture and interior fitting



Doors

Surface material for high quality kitchen and office furniture, for walls and doors, furniture and installations in retail and recreational facilities, in the restaurant sector, in administration buildings, day nurseries, schools, sanitary, clinical or laboratory sectors. Particularly where high demands are made on sturdiness, ease of care and hygiene.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless

### Product standard

EN 438-3

### Reaction to fire

Normally flammable

Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Density

Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,050–5,300	1,300	0.6   0.8   1.2
2,150	915	0.8
2,150	950	0.8
2,150	1,050	0.8
2,150	1,300	0.8
2,350	950	0.8
2,350	1,300	0.8
2,800	2,070	0.6   0.8   1.2
3,050	1,300	0.8
4,100	1,300	0.6   0.8   1.2
5,300	1,300	0.6   0.8   1.2
5,600	2,070	0.6   0.8   1.2

Decor used:  
U17040 Blush



The mark of responsible forestry



PEFC/04-02-002



www.blauer-engel.de/u276



EMISSIONS DANS L'AIR INTÉRIEUR

## Duropal SolidColor



Decorative high-pressure laminate in standard quality in accordance with EN 438-9:BTS, with decor-identical through-coloured core. The reverse is sanded ready for gluing.

### AREAS OF APPLICATION



Furniture and interior fitting



Doors

The colour-through core creates the freedom of a monochrome design without visible edges or joints. For high quality, aesthetically demanding furniture and design elements in the residential and interior design sector, such as for racking and shelving, furniture fronts, door sets and table tops, trade fair systems and sales displays. However, the material is not suitable for areas that are subject to major climatic fluctuations in terms of temperature and humidity or that are subject to permanent exposure to moisture.

### PRODUCT FEATURES



Easy care



Antimicrobial



Food harmless

### Product standard

In accordance with EN 438-9

### Reaction to fire

Normally flammable  
Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Density

Min. 1,400 kg/m<sup>3</sup> (EN ISO 1183-1)

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

#### Length      Width      Thickness

Length	Width	Thickness
2,050-5,300	1,300	0.8
2,150	915	0.8
2,150	950	0.8
2,150	1,050	0.8
2,150	1,300	0.8
2,350	950	0.8
2,350	1,300	0.8
2,800	2,070	0.8
4,100	1,300	0.8

## Duropal HPL Individual Motiv



High-pressure laminate in standard quality with individual digital printed motifs in accordance with EN 438-3:HGS/VGS. The reverse is sanded ready for gluing. Our well-known Individual world from just 1 piece upwards, where your image files can be used as a motif.



### AREAS OF APPLICATION



Furniture and interior fitting



Doors

Durable surface material for creative furniture design and the interior fitting of shops and stores, cafés and bistros, educational and recreational facilities, doctors' surgeries and clinics.

### PRODUCT FEATURES



Individual printed motif



Easy care



Antimicrobial



Food harmless

### Product standard

In accordance with EN 438-3

### Reaction to fire

Normally flammable

Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Density

Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

### Note

Maximum motif format per board, incl. overprinting: 2,750 x 2,030 mm. Larger motifs can be tiled.

Cut to size is not available.

Colour differences can occur in follow-up production lots.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

#### Length      Width      Thickness

Length	Width	Thickness
2,800	2,070	1.2





## Duropal HPL Real Metal



High-pressure laminate with real metal surface in standard quality in accordance with EN 438-8:MTS. The reverse is sanded ready for gluing.

### AREAS OF APPLICATION



Furniture and interior fitting

Surface material for vertical applications with authentic metal character in high quality interior design and shop fitting, in trade fair construction, but also in the private residential sector. Real aluminium surfaces are not suitable for horizontal applications and/or surfaces exposed to mechanical loads.

### PRODUCT FEATURES



Real metal surface

**Product standard** In accordance with EN 438-8

**Reaction to fire** Normally flammable

Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

**Density** Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** Please note: with format 2,800 x 2,070 mm the visible longitudinal joint of the real metal foil (2 strips) at approx. 1,380 mm and the usable length of min. 2,780 mm.

Cut to size is not available.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	0.8
4,100	1,300	0.8



## Duropal HPL Magnet



Magnetic, decorative high-pressure laminate in standard quality in accordance with EN 438-9:RTS, with robust melamine resin surface and sanded reverse.

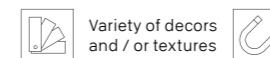
### AREAS OF APPLICATION



Furniture and interior fitting

Furniture, partition walls and wall coverings with magnetic properties in shop and trade fair construction, in offices, schools, day nurseries, care home facilities, public facilities, etc.

### PRODUCT FEATURES



Variety of decors and / or textures



Magnetic



Easy care



Antimicrobial



Food harmless

**Product standard** In accordance with EN 438-9

**Reaction to fire** Normally flammable

Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 2,200 kg/m<sup>3</sup> (EN ISO 1183-1)

Full-size boards have a non-magnetic, visible border approx. 30 mm wide.

Due to the insertion of the metal mesh (ferromagnetic inlay), there will be optical deviations in the structure compared to standard products.

Cut to size is not available.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	1.2



## Duropal HPL IMO



Decorative high-pressure laminate in postforming quality conforming to EN 438-3:HGP/VGP „Low Flame-Spread Surface Material“ with robust melamine resin surface and sanded reverse.

### AREAS OF APPLICATION



Furniture and interior fitting



Doors

Flame retardant surface material for preventive fire protection in the decorative sector in ship interior fitting. Particularly for corridors and stairways, for partition walls, doors, wall and ceiling coverings.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless



Low Flame-Spread Surface Material



Particularly low emission

### Product standard

EN 438-3

### Classification

MED – Low Flame-Spread Surface Material  
MER – Low Flame-Spread Surface Material  
USCG – Low Flame-Spread Surface Material  
CCS – Low Flame-Spread Material

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology  
JIS Z 2801 / ISO 22196

### Density

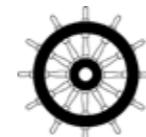
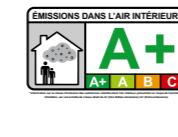
Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

### Note

Classification MED, MER, USCG, CCS for the widths 915 mm / 950 mm / 1,050 mm / 1,300 mm |  
Classification MED, USCG for the width 2,070 mm  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,050–5,300	1,300	0.6   0.8
2,150	915   950   1,050   1,300	0.8
2,350	950   1,300	0.8
2,800	2,070	0.6   0.8   1.2
3,050	1,300	0.8
4,100	1,300	0.6   0.8
5,300	1,300	0.6   0.8
5,600	2,070	0.6   0.8   1.2



## Duropal HPL Individual Motiv IMO



High-pressure laminate in standard quality with individual digital printed motifs in accordance with EN 438-3:HGS/VGS „Low Flame-Spread Surface Material“. The reverse is sanded ready for gluing. Our well-known Individual world from just 1 piece upwards, where your image files can be used as a motif.

### AREAS OF APPLICATION



Furniture and interior fitting



Doors

Flame retardant surface material for preventive fire protection in the decorative sector in ship interior fitting. Particularly for corridors and stairways, for partition walls, doors, wall and ceiling coverings. Whenever, in addition to preventive fire protection in shipbuilding, special demands are made on individual design, ease of care or durability.

### PRODUCT FEATURES



Individual printed motif



Easy care



Antimicrobial



Food harmless

### Product standard

In accordance with EN 438-3

### Classification

MED – Low Flame-Spread Surface Material  
USCG – Low Flame-Spread Surface Material

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology

JIS Z 2801 / ISO 22196

### Density

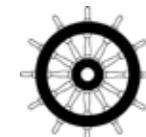
Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

### Note

Maximum motif format per board, incl. overprinting: 2,750 x 2,030 mm. Larger motifs can be tiled.  
Cut to size is not available.  
Colour differences can occur in follow-up production lots.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	1.2





## Duropal HPL ESA



Electrostatically dissipative high-pressure laminate in postforming quality in accordance with EN 438-3:HGP/VGP, suitable for dry areas, with robust melamine resin surface and sanded reverse.

### AREAS OF APPLICATION



The products from our ESA system are indispensable wherever electrostatic charges are to be prevented. The conductive constituents in the core plate and facing ensure a reliable and simple earthing possibility for furniture components and worktops in ESD areas, on production and assembly lines, in laboratories or central control rooms.

### PRODUCT FEATURES



Easy care



Antimicrobial



Food harmless



Electrostatically dissipative

### Product standard

In accordance with EN 438-3

### Reaction to fire

Normally flammable  
Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Density

Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

### Volume resistance RD

$1 \times 10^4$ – $1 \times 10^9$  Ohm (EN 61340-5-1)  
Measured dry, measurement voltage 100 V DC, cylindrical electrode, 20–30 °C and 20–50 % rel. humidity (96 h conditioning)

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	0.6   0.8
5,600	2,070	0.6   0.8



## Duropal Thin Laminate 0.35 (rolled goods)

Decorative thin laminate in postforming quality in accordance with EN 438-3:VGP, with melamine resin surface and sanded reverse. Duropal Thin Laminate 0.35 is delivered as rolled goods only.

### AREAS OF APPLICATION



Overlaying and / or sheathing of door elements and door frames, furniture fronts, window sills, mouldings as well as cornice and strip lighting profiles. Duropal Thin Laminate 0.35 is recommended solely for vertical use.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless

### Product standard

In accordance with EN 438-3

### Reaction to fire

Normally flammable

Euroclass D-s2,d0 or worse in connection with normally and easily inflammable core boards. (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Density

Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

### Note

FSC certification or PEFC certification available on request.

### FORMAT

Length in m	Width in mm	Thickness in mm
400	1,300	0.35



# COMPACT LAMINATES

REAL ADDED VALUE: COMPACT LAMINATES  
WITH INNOVATIVE PROPERTIES

## COMPACT LAMINATES



### Duropal HPL Compact, white core



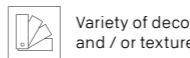
Compact high-pressure laminate in standard quality conforming to EN 438-9:BCS. With uniform white-coloured core and decorative melamine resin surface on both sides.

#### AREAS OF APPLICATION

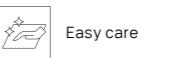


For unusual furniture and interior concepts in the home and contract sectors, in leisure and spa facilities, in shop design as well as in catering in which particular robustness, durability and high hygienic standards including aesthetics are required of the material. The material is suitable for open edge solutions as well as for engraving for individual 3D effects.

#### PRODUCT FEATURES



Variety of decors and / or textures



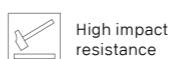
Easy care



Antimicrobial



Food harmless



High impact resistance



Particularly low emission

#### Product standard

EN 438-9

#### Core material

Compact laminate white

Uniform white through-pigmented solid compact laminate core, impact resistant for applications with high specification demands.

#### Reaction to fire

Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 6-15 mm, 4,100 x 1,300 x 6-12 mm

#### Formaldehyde emission class

E1 E05

#### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

#### Density

Min. 1,400 kg/m<sup>3</sup> (EN ISO 1183-1)

#### Note

2,800 x 2,070 mm – FSC certification or PEFC certification available on request.  
4,100 x 1,300 mm – With PEFC-certification.

#### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	4   5   6   8   10   12   13   15
4,100	1,300	6   8   10   12

Decor used:  
F79934 Ferro Black



The mark of  
responsible forestry



PEFC/04-02-0021



www.blauer-engel.de/u276



## Duropal HPL Compact, grey core



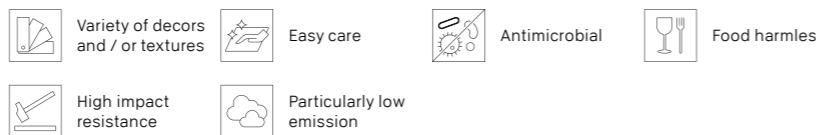
Compact high-pressure laminate in standard quality conforming to EN 438-9:BCS. With uniform grey-coloured core and decorative melamine resin surface on both sides.

### AREAS OF APPLICATION



For unusual furniture and interior concepts in the home and contract sectors, in leisure and spa facilities, in shop design as well as in catering in which particular robustness, durability and high hygienic standards including aesthetics are required of the material. The material is suitable for open edge solutions as well as for engraving for individual 3D effects.

### PRODUCT FEATURES



**Product standard** EN 438-9

**Core material** Compact laminate grey

Uniform grey through-pigmented solid compact laminate core, impact resistant for applications with high specification demands.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 1,400 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** With PEFC-certification.

### FORMAT IN MM

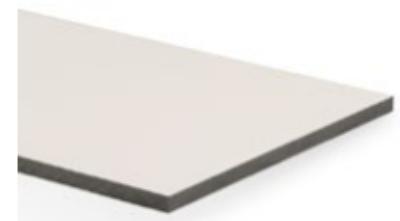
Length	Width	Thickness
4,100	1,300	6   8   10   12



[www.blauer-engel.de/uz76](http://www.blauer-engel.de/uz76)



## Duropal HPL Compact, black core



Compact high-pressure laminate in standard quality conforming to EN 438-4:CGS. With uniform black-coloured core and decorative melamine resin surface on both sides.

### AREAS OF APPLICATION



For unusual furniture and interior concepts in the home and contract sectors, in leisure and spa facilities, in shop design, in catering, as well as in humid and wet conditions in which particular robustness, durability and high hygienic standards including aesthetics are required of the material. The material is suitable for open edge solutions as well as for engraving for individual 3D effects.

### PRODUCT FEATURES



**Product standard** EN 438-4

**Core material** Compact laminate black

Uniform black through-pigmented solid compact laminate core, impact resistant and moisture resistant for applications with high specification demands.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 1,860 x 6-15 mm, 2,800 x 2,070 x 6-20 mm, 4,100 x 1,300 x 6-20 mm, 5,600 x 2,070 x 6-13 mm

**EC scope** EN 438-7:2005

Compact laminate intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** 2,800 x 1,860/2,070 mm; 5,600 x 2,070 mm – FSC-certification or PEFC-certification available on request.  
4,100 x 1,300 mm – With PEFC-certification.

### FORMAT IN MM

Length	Width	Thickness
2,800	1,860	2   3   4   5   6   8   10   12   13   15
2,800	2,070	2   3   4   5   6   8   10   12   13   15   16   17   18   19   20
4,100	1,300	2   3   4   5   6   8   10   12   13   15
5,600	2,070	2   3   4   5   6   8   10   12   13



[www.blauer-engel.de/uz76](http://www.blauer-engel.de/uz76)

## Duropal HPL Compact Individual Motiv, black core



Compact high-pressure laminate in standard quality with individual digital printed motifs in accordance with EN 438-4:CGS. With uniform black-coloured core and white reverse. Our well-known Individual world from just 1 piece upwards, where your image files can be used as a motif.

### AREAS OF APPLICATION



Individual furniture and interior design elements, particularly where high demands are made on the durability, ease of care and moisture resistance of the material. But also when low material cross-sections or open edge solutions are required. Such as in the restaurant sector, in shop fitting and in food sensitive areas, in doctors' surgeries and clinics, leisure and sanitary areas.

### PRODUCT FEATURES



**Product standard** In accordance with EN 438-4

**Core material** Compact laminate black

Uniform black through-pigmented solid compact laminate core, impact resistant and moisture resistant for applications with high specification demands.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 6-15 mm

**EC scope** EN 438-7:2005

Compact laminate intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

Maximum motif format per board, incl. overprinting: 2,750 x 2,030 mm. Larger motifs can be tiled.

**Note** Cut to size is not available.

Colour differences can occur in follow-up production lots.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	2   3   4   5   6   8   10   12   13   15



## Duropal flameprotect compact IMO



Fire protection panel with IMO classification „Low Flame-Spread Surface Material“ of primarily mineral constituents with uniform white-coloured core and decorative melamine resin surface on both sides.

### AREAS OF APPLICATION



For universal use in preventive fire protection to reduce the fire spread. Particularly useful where high demands are made on the design and ease of care. The field of application covers decorative ship interior fitting through furniture, installations and wall coverings as well as in corridors and stairways. Use in wet areas and outdoors, as well as mechanical surface stress, is not recommended.

### PRODUCT FEATURES



### Core material

Mineral compact laminate

Compact core of primarily mineral constituents with outstanding strength properties. Suitable for areas subject to particularly high demands of fire protection.

### Classification

MED – Low Flame-Spread Surface Material  
USCG – Low Flame-Spread Surface Material

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Density

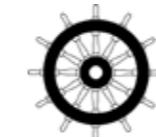
1,900 kg/m<sup>3</sup> ± 50 kg/m<sup>3</sup> (EN ISO 1183-1)

### Note

Please comply with information for the Duropal flameprotect compact collection at [www.pfleiderer.com](http://www.pfleiderer.com).

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	4   6   7   8   10   12   13   15



# HPL BONDED BOARDS

HIGH-PRESSURE LAMINATE PLUS CORE BOARD:  
SIMPLY READY TO USE FROM THE FACTORY

HPL BONDED BOARDS



## Duropal Element P2



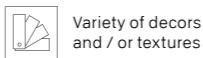
HPL bonded board consisting of a particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal HPL.

### AREAS OF APPLICATION

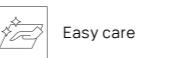


Furniture production and interior design wherever high demands are made on quality and durability: For kitchen and interior design furniture, in shop fitting and partition wall construction, for interior fitting of banks, offices, schools, clinics, laboratories, retail buildings, in shipbuilding and motor vehicle construction.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless

### Product standard

In accordance with EN 13894-2

### Core material

ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 16–25 mm, 3,050 x 1,300 x 19 mm, 4,100 x 1,300 x 16–25 mm, 5,600 x 2,070 x 16–25 mm

### EC scope

EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

### Formaldehyde emission class

E1 E05

TSCA Title VI

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	9.6   16   17.6   19   20.6   23.6   25   29.6   39.6
3,050	1,300	19
4,100	1,300	9.6   16   17.6   19   20.6   25   29.6   39.6
5,600	2,070	9.6   16   17.6   19   20.6   23.6   25   29.6   39.6

Decor used:  
R20458 Connery Truffle



The mark of  
responsible forestry



PEFC  
PEFC/04-02-002



THE GERMAN ECOLABEL  
www.blauer-engel.de/uz76



## Duropal Element SolidColor P2



HPL bonded board consisting of a particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal SolidColor, a decor-identical through-coloured laminate core.

### AREAS OF APPLICATION



The special material composition opens up new possibilities for discerning furniture and interior design concepts. In the private sector, but also in restaurants, in cultural and conference centres, banks, offices and in shop design. For installations, design and presentation elements, shelving, furniture fronts, racking, desks, tabletops and worktops, etc. However, the material is not suitable for areas that are subject to major climatic fluctuations in terms of temperature and humidity or that are subject to permanent exposure to moisture.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 16–25 mm, 4,100 x 1,300 x 16–25 mm

**EC scope** EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	9.6   16   17.6   19   20.6   23.6   25   29.6   39.6
4,100	1,300	9.6   16   17.6   19   20.6   25   29.6   39.6



## Duropal Element Individual Motiv P2



HPL bonded board with individual digital printed motifs consisting of a particleboard type P2 conforming to EN 312, surfaced with Duropal HPL Individual Motiv, reverse side white. Our well-known Individual world from just 1 piece upwards, where your image files can be used as a motif.

### AREAS OF APPLICATION



Individual furniture and interior design elements, wall coverings, partition elements, etc. in the creative interior design and object business. The material is suitable for use at trade fairs and events, in shops and stores, in restaurants, in hotels, in educational and recreational facilities, doctors' surgeries and clinics.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**EC scope** EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** Maximum motif format per board, incl. overprinting: 2,750 x 2,030 mm. Larger motifs can be tiled.  
Cut to size is not available.  
Colour differences can occur in follow-up production lots.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	18.4   21.4





## Duropal Element Real Metal P2



HPL bonded board consisting of a particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal HPL Real Metal.

### AREAS OF APPLICATION



Surface material for vertical applications with authentic metal character in high quality interior design and shop fitting, in trade fair construction, but also in the private residential sector. Real aluminium surfaces are not suitable for horizontal applications and/or surfaces exposed to mechanical loads.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P2  
Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 16-25 mm, 4,100 x 1,300 x 16-25 mm

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Note** Please note: with format 2,800 x 2,070 mm the visible longitudinal joint of the real metal foil (2 strips) at approx. 1,380 mm and the usable length of min. 2,780 mm.  
Cut to size is not available.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	9.6   16   17.6   19   20.6   23.6   25   29.6   39.6
4,100	1,300	9.6   16   17.6   19   20.6   25   29.6   39.6



## Duropal Element Magnet P2



HPL bonded board consisting of a particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal HPL Magnet.

### AREAS OF APPLICATION



Furniture, partition walls and wall coverings with magnetic properties in shop and trade fair construction, in offices, schools, day nurseries, care home facilities, public facilities, etc.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P2  
Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 16.8-25.8 mm

**EC scope** EN 438-7:2005  
HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** Full-size boards have a non-magnetic, visible border approx. 30 mm wide.  
Due to the insertion of the metal mesh (ferromagnetic inlay), there will be optical deviations in the structure compared to standard products.  
Cut to size is not available.  
FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	16.8   18.4   19.8   21.4   25.8   30.4   32.4   40.4





## Duropal Element P2 F\*\*\*\*



HPL bonded board consisting of a low emission particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal HPL.

### AREAS OF APPLICATION



Furniture and interior fitting

Emission-reduced integrated solutions for interior fitting and furniture in both private and public premises, such as hotels, schools, offices and administration buildings, especially when materials with exceptionally low emission potential are required.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless



Particularly low emission

### Product standard

In accordance with EN 13894-2

### Core material

ClassicBoard P2 F\*\*\*\*

Low emission particleboard core, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05

F\*\*\*\*

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology

JIS Z 2801 / ISO 22196

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	20.6
5,600	2,070	20.6

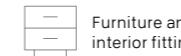


## Duropal Element P2 ESA



Electrostatically dissipative HPL bonded board consisting of a ESA particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal HPL ESA.

### AREAS OF APPLICATION



Furniture and interior fitting

The products from our ESA system are indispensable wherever electrostatic charges are to be prevented. The conductive constituents in the core plate and facing ensure a reliable and simple earthing possibility for furniture components and worktops in ESD areas, on production and assembly lines, in laboratories or central control rooms.

### PRODUCT FEATURES



Easy care



Antimicrobial



Food harmless



Electrostatically dissipative

### Product standard

In accordance with EN 13894-2

### Core material

PremiumBoard P2 ESA

Electrostatically dissipative particleboard, Type P2 conforming to EN 312, suitable for interior fitting and furniture, for non load-bearing purposes in dry areas.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Volume resistance RD

$1 \times 10^4$ – $1 \times 10^9$  Ohm (EN 61340-5-1)

Measured dry, measurement voltage 100 V DC, cylindrical electrode, 20–30 °C and 20–50 % rel. humidity (96 h conditioning)

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	20.6
5,600	2,070	20.6





## Duropal Element P3



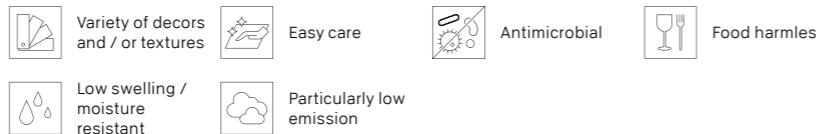
HPL bonded board consisting of a particleboard type P3 for damp areas, surfaced on both sides with Duropal HPL.

### AREAS OF APPLICATION



Ideal for surfaces in furniture production and interior fitting where exceptional sturdiness and moisture resistance is required: For kitchen and bathroom furniture elements in sanitary areas, in shop fitting and interior design construction, in clinics and laboratories plus workplaces such as in the foodstuffs processing industry.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P3

Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**EC scope** EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	17.6   19.6   20.6   39.6
4,100	1,300	17.6   20.6
5,600	2,070	17.6   19.6   20.6   39.6



## Duropal Element MDF plus



HPL bonded board consisting of a medium-density fibreboard (MDF) with uniform structure, surfaced on both sides with Duropal HPL.

### AREAS OF APPLICATION



Decorative, sturdy elements for furniture and interior design where a uniform core material with very high edge quality – for profiling and lacquering – is required: e. g. in restaurants and shop fitting and for office and interior furniture.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** StyleBoard MDF plus  
Medium-density fibreboard (MDF), with a uniform structure

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 17.6–20.6 mm, 4,100 x 1,300 x 17.6–20.6 mm, 5,600 x 2,070 x 17.6–20.6 mm

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

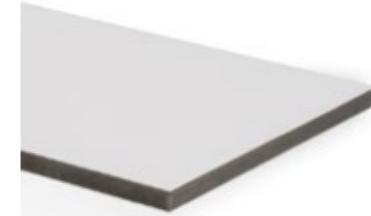
Length	Width	Thickness
2,800	2,070	9.6   17.6   19.6   20.6
4,100	1,300	17.6   20.6
5,600	2,070	9.6   17.6   19.6   20.6



## Duropal Element SolidColor MDF plus



## Duropal Element MDF black



HPL bonded board consisting of a medium-density fibreboard (MDF) with uniform structure, surfaced on both sides with Duropal SolidColor, a decor-identical through-coloured laminate core.

### AREAS OF APPLICATION



The special material composition opens up new possibilities for discerning furniture and interior design concepts. In the private sector, but also in restaurants, in cultural and conference centres, banks, offices and in shop design. For installations, design and presentation elements, shelving, furniture fronts, racking, desks, tabletops and worktops, etc. However, the material is not suitable for areas that are subject to major climatic fluctuations in terms of temperature and humidity or that are subject to permanent exposure to moisture.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** StyleBoard MDF plus  
Medium-density fibreboard (MDF), with a uniform structure

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG): 2,800 x 2,070 x 17.6–20.6 mm,  
4,100 x 1,300 x 17.6–20.6 mm

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology  
JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	9.6   17.6   19.6   20.6
4,100	1,300	17.6   20.6

### AREAS OF APPLICATION



Furniture and design elements with decorative edge solutions and high surface quality: e. g. fronts, table tops, racking, displays, partition walls and panels.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** StyleBoard MDF black  
Decorative black through-dyed medium-density fibreboard (MDF), with a uniform structure.

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology  
JIS Z 2801 / ISO 22196

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	17.6   20.6   26.6
5,600	2,070	17.6   20.6   26.6





## Duropal Element MFP Hybrid



Heavy-duty HPL bonded board with isotropic bending strength consisting of a particleboard MFP to EN 312 as middle layer and one high-density thin fibreboard (HDF) as top layer on each side, surfaced on both sides with Duropal HPL. The innovative wood-based panel combination offers maximum stability with optimum uniformity of finish.

### AREAS OF APPLICATION



Furniture and interior fitting

In the top-end furniture and interior finishes sector ideal for shop and shelf systems as well as for office and projects furniture. Due to the directionally independent bending strength, good durability and robust Duropal HPL facing, it can be used universally and with very little cutting waste.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless



Load bearing - particularly high bending strength

### Product standard

In accordance with EN 13894-2

PremiumBoard MFP Hybrid

PremiumBoard MFP Hybrid consists of a PremiumBoard MFP as core layer combined with StyleBoard HDF as top layers with a thickness of 2 mm that can also be laminated on both sides. The MFP and HDF panels are glued using PVAC-glue (D4-glue). Due to its isotropic bending strength, its very good screw-holding strength and its high durability, the Hybrid wood-based panel is mainly suited for applications where high stability and load-bearing capacity are required.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology

JIS Z 2801 / ISO 22196

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	20.6
5,600	2,070	20.6



## Duropal Element Birch Multiplex



Birch veneer panel, glued moisture-resistant, surfaced on both sides with Duropal HPL. This HPL bonded board guarantees high bending strength.

### AREAS OF APPLICATION



Furniture and interior fitting

High quality furniture and installations on which high static demands are made: Shop fitting, discerning interior design, library, shop and chemist fitting and in the office furniture sector.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless

In accordance with EN 13894-2

PremiumBoard Birch Multiplex

Extremely stable veneer panel with attractive narrow edge for indoor elements and furniture.

### Reaction to fire

Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

### EC scope

EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

FSC-certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,500	1,250	19.6
2,800	2,070	19.6   28.6





## Duropal Element Poplar Veneer



Poplar veneer panel, glued moisture-resistant, surfaced on both sides with Duropal HPL. For the highest demands on moisture resistance and stability with low weight.

### AREAS OF APPLICATION



Furniture and interior fitting



Lightweight construction

For high demands on the board material for interior design, particularly for bending: In library, shop and chemist fitting, for the office furniture sector, especially suitable for filing cabinets, shelving, showcases, etc.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless



Load bearing – particularly high bending strength

### Product standard

In accordance with EN 13894-2

### Core material

PremiumBoard Poplar Veneer  
Veneer panel made from poplar plywood, AW 100 glued for a particularly high resistance to humidity. Technical values to EN 636.

### EC scope

EN 438-7:2005  
HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

PEFC-certification available on request.

### FORMAT IN MM

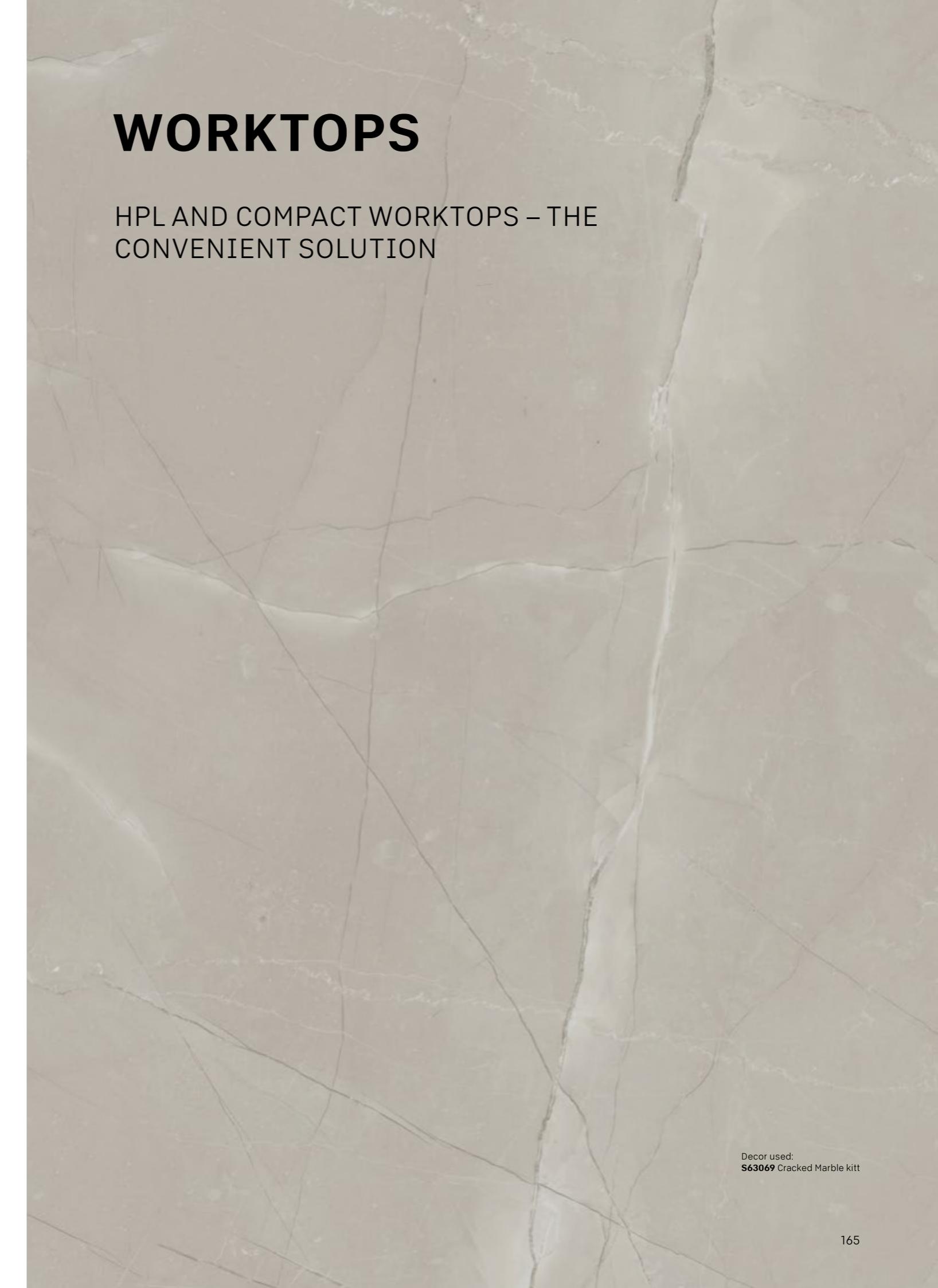
Length	Width	Thickness
2,800	2,070	16.6   19.6



# WORKTOPS

## HPL AND COMPACT WORKTOPS – THE CONVENIENT SOLUTION

Decor used:  
**S63069** Cracked Marble kitt



## Duropal Worktop Quadra P2



Worktop consisting of a particleboard type P2 conforming to EN 312, decor side surfaced with Duropal HPL, Duropal XTreme or Duropal XTreme Touch, underside with water-repellent backing. The postforming front edge of the Quadra worktop has a radius of 3 mm, the rear edge is sealed with a protective edge. It is also available as a variant with both sides profiled. Duropal XTreme as well as Duropal XTreme Touch are an attractive supermatt surface material with an anti-fingerprint effect.

## AREAS OF APPLICATION



Duropal Worktops can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens and bathrooms, canteens and restaurants as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces.

## PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** You can find comprehensive accessories for our worktop range at [www.pfleiderer.com](http://www.pfleiderer.com). FSC certification or PEFC certification available on request.

## FORMAT IN MM

Length	Width	Thickness	front edge	rear edge
4,100	600	28   38	Quadra	protective edge
4,100	900	28   38	Quadra	protective edge
4,100	900	28   38	Quadra	Quadra
4,100	1,200	28   38	Quadra	protective edge
4,100	1,200	38	Quadra	Quadra
5,300	600	38	Quadra	protective edge
5,300	900	38	Quadra	protective edge
5,300	900	38	Quadra	Quadra
5,300	1,200	38	Quadra	protective edge



## Duropal Worktop Quadra Hydrofuge MR



Worktop consisting of a particleboard with reduced thickness swelling conforming to EN 312, decor side surfaced with Duropal HPL, Duropal XTreme or Duropal XTreme Touch, underside with water-repellent backing. The postforming front edge of the Quadra worktop has a radius of 3 mm, the rear edge is sealed with a protective edge. It is also available as a variant with both sides profiled. Duropal XTreme as well as Duropal XTreme Touch are an attractive supermatt surface material with an anti-fingerprint effect.

## AREAS OF APPLICATION



Duropal Worktops can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens and bathrooms, canteens and restaurants as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces.

## PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard Hydrofuge MR

EN 312 standard urea resin bonded furniture panel with reduced thickness swell, suitable for non-load bearing use in humid conditions.

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** You can find comprehensive accessories for our worktop range at [www.pfleiderer.com](http://www.pfleiderer.com). FSC certification or PEFC certification available on request.

## FORMAT IN MM

Length	Width	Thickness	front edge	rear edge
4,100	600	38	Quadra	protective edge
4,100	650	38	Quadra	protective edge
4,100	900	38	Quadra	protective edge
4,100	900	38	Quadra	Quadra
4,100	1,200	38	Quadra	protective edge
4,100	1,200	38	Quadra	Quadra
5,300	600	38	Quadra	protective edge
5,300	900	38	Quadra	protective edge
5,300	900	38	Quadra	Quadra
5,300	1,200	38	Quadra	protective edge



[www.blauer-engel.de/uz76](http://www.blauer-engel.de/uz76)



[www.blauer-engel.de/uz76](http://www.blauer-engel.de/uz76)



## Duropal Worktop Perform P3



Worktop consisting of a particleboard type P3 for damp areas, decor side surfaced with Duropal HPL, underside with water-repellent backing. Both longitudinal edges of the Perform worktop have a laser edge.



### AREAS OF APPLICATION



Duropal Worktops can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens and bathrooms, canteens and restaurants as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P3

Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.

**Reaction to fire** Normally flammable

D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

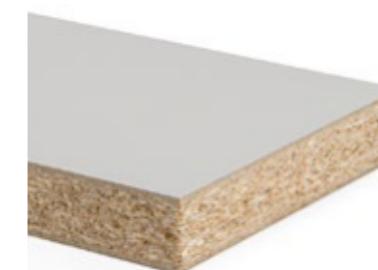
**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note** You can find comprehensive accessories for our worktop range at [www.pfleiderer.com](http://www.pfleiderer.com). FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness	DESIGN OF	
			front edge	rear edge
4,100	640	20	laser edge	laser edge
4,100	900	20	laser edge	laser edge

## Duropal Worktop P2, square edged profile



Worktop consisting of a particleboard type P2 conforming to EN 312, decor side surfaced with Duropal HPL, Duropal XTreme, Duropal XTreme Touch or Duropal HPL XTreme plus, underside with water-repellent backing. The longitudinal edges of the worktop are machined. It is also available as a variant with a protective edge on one longitudinal side. Duropal XTreme, Duropal XTreme Touch as well as Duropal HPL XTreme plus are an attractive supermatt surface material with an anti-fingerprint effect.



### AREAS OF APPLICATION



Duropal Worktops can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens and bathrooms, canteens and restaurants as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces.

### PRODUCT FEATURES



**Product standard** In accordance with EN 13894-2

**Core material** ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

**Formaldehyde emission class** E1 E05

TSCA Title VI

**Antimicrobial effect**

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Note**

You can find comprehensive accessories for our worktop range at [www.pfleiderer.com](http://www.pfleiderer.com). FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness	front edge	rear edge
4,100	600	38   39	protective edge	milled
4,100	600	38   39	milled	milled
4,100	900	38   39	protective edge	milled
4,100	900	38   39	milled	milled
4,100	1,200	38   39	protective edge	milled
4,100	1,200	38   39	milled	milled
5,300	600	38   39	protective edge	milled
5,300	600	38   39	milled	milled
5,300	900	38   39	protective edge	milled
5,300	900	38   39	milled	milled
5,300	1,200	38   39	protective edge	milled
5,300	1,200	38   39	milled	milled





## Duopal Compact Worktop, white core



Compact high-pressure laminate with single or double-sided machined longitudinal edge in standard quality conforming to EN 438-9:BCS for use as a worktop. With uniform white-coloured core, single-sided decorative melamine resin surface and backing.

### AREAS OF APPLICATION



In all private and public interior application areas in which robustness, long durability, and high hygienic demands are placed on the Duopal Compact Worktop, such as in hotels and restaurants, shops, schools and sports facilities.

### PRODUCT FEATURES



**Product standard** EN 438-9

**Core material** Compact laminate white  
Uniform white through-pigmented solid compact laminate core, impact resistant for applications with high specification demands.

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 1,400 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** You can find comprehensive accessories for our worktop range at [www.pfleiderer.com](http://www.pfleiderer.com).  
With PEFC-certification.

### FORMAT IN MM

Length	Width	Thickness	DESIGN OF	front edge	rear edge
4,100	640	12		chamfered	milled
4,100	950	12		chamfered	chamfered



## Duopal Compact Worktop, grey core



Compact high-pressure laminate with single or double-sided machined longitudinal edge in standard quality conforming to EN 438-9:BCS for use as a worktop. With uniform grey-coloured core, single-sided decorative melamine resin surface and backing.

### AREAS OF APPLICATION



In all private and public interior application areas in which robustness, long durability, and high hygienic demands are placed on the Duopal Compact Worktop, such as in hotels and restaurants, shops, schools and sports facilities.

### PRODUCT FEATURES



**Product standard** EN 438-9

**Core material** Compact laminate grey  
Uniform grey through-pigmented solid compact laminate core, impact resistant for applications with high specification demands.

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 1,400 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** You can find comprehensive accessories for our worktop range at [www.pfleiderer.com](http://www.pfleiderer.com).  
With PEFC-certification.

### FORMAT IN MM

Length	Width	Thickness	DESIGN OF	front edge	rear edge
4,100	640	12		chamfered	milled
4,100	950	12		chamfered	chamfered



[www.blauer-engel.de/u276](http://www.blauer-engel.de/u276)



[www.blauer-engel.de/u276](http://www.blauer-engel.de/u276)



## Duopal Compact Worktop, black core



Compact high-pressure laminate with single or double-sided machined longitudinal edge in standard quality conforming to EN 438-4:CGS for use as a worktop. With uniform black-coloured core, single-sided decorative melamine resin surface and backing.

### AREAS OF APPLICATION



Furniture and interior fitting

In all private and public interior application areas in which robustness, long durability, and high hygienic demands are placed on the Duopal Compact Worktop, such as in hotels and restaurants, shops, schools and sports facilities.

### PRODUCT FEATURES



**Product standard** EN 438-4

**Core material** Compact laminate black  
Uniform black through-pigmented solid compact laminate core, impact resistant and moisture resistant for applications with high specification demands.

**Reaction to fire** Normally flammable  
D-s2,d0 (EN 13501-1, CWFT conforming to 2003/593/EG)

**EC scope** EN 438-7:2005  
Compact laminate intended for internal wall and ceiling finishes (including suspended ceilings)

**Formaldehyde emission class** E1 E05

**Antimicrobial effect** Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

**Density** Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

**Note** You can find comprehensive accessories for our worktop range at [www.pfleiderer.com](http://www.pfleiderer.com).  
With PEFC-certification.

### FORMAT IN MM

Length	Width	Thickness	front edge	rear edge
4,100	640	12	chamfered	milled
4,100	950	12	chamfered	chamfered



[www.bauer-engel.de/uz76](http://www.bauer-engel.de/uz76)





# WORKTOP ACCESSORIES

SUCCESSFUL FINISHING TOUCH – FOR  
THOROUGHLY MATCHING DESIGNS



Decor used:  
**S63075** Romeo

## WORKTOP ACCESSORIES

### Duopal Back Panel P2



Back panel consisting of a particleboard type P2 conforming to EN 312, surfaced on both sides with Duopal HPL.

#### AREAS OF APPLICATION

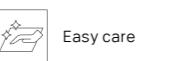


Duopal Back Panels can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens, canteens and restaurants, as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces. The back panel can be used perfectly in combination with our Duopal Worktops.

#### PRODUCT FEATURES



Variety of decors  
and / or textures



Easy care



Antimicrobial



Food harmless



Particularly low  
emission

#### Product standard

In accordance with EN 13894-2

#### Core material

ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

#### Formaldehyde emission class

E1 E05

TSCA Title VI

#### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

#### Note

FSC certification or PEFC certification available on request.

#### FORMAT IN MM

Length	Width	Thickness
4,100	600	9.2



FSC  
www.fsc.org  
PEFC certified

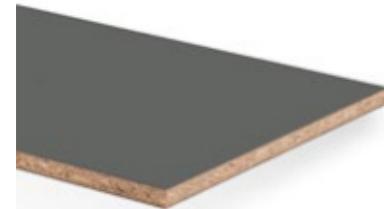


PEFC  
www.pefc.org  
PEFC/04-02-0021



BLUE ANGEL  
THE GERMAN ECOLABEL  
www.blauer-engel.de/u276

## Duropal Back Panel XTreme P2



Back panel consisting of a particleboard type P2 conforming to EN 312, surfaced on both sides with Duropal XTreme, an attractive supermatt surface material with an anti-fingerprint effect.

### AREAS OF APPLICATION



Furniture and interior fitting

Duropal Back Panels can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens, canteens and restaurants, as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces. The back panel can be used perfectly in combination with our Duropal Worktops.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Anti-fingerprint



Food harmless



Particularly low emission

### Product standard

In accordance with EN 13894-2

### Core material

ClassicBoard P2

Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### Formaldehyde emission class

E1 E05

TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
4100	600	9.2



## DECORATIVE PANELS BACK PANELS

## Duropal Back Panel MDF plus



Back panel consisting of a medium-density fibreboard (MDF) with uniform structure, surfaced on both sides with Duropal HPL.

### AREAS OF APPLICATION



Furniture and interior fitting

Duropal Back Panels can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens, canteens and restaurants, as well as doctors' surgeries, in laboratories and shop fitting, but also for industrial and commercial workplaces. The back panel can be used perfectly in combination with our Duropal worktops.

### PRODUCT FEATURES



Easy care



Antimicrobial



Food harmless

### Product standard

In accordance with EN 13894-2

### Core material

StyleBoard MDF tieffras plus

Medium-density fibreboard (MDF), with a uniform structure.

### Formaldehyde emission class

E1 E05

TSCA Title VI

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology

JIS Z 2801 / ISO 22196

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
4100	640	9.2   9.6



# RAW PANELS

UNCOATED MATERIALS FOR  
A WIDE RANGE OF USES

Product used:  
LivingBoard

RAW WOOD-BASED PANELS

## ClassicBoard P2



Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

### AREAS OF APPLICATION



Furniture and  
interior fitting



Doors

The panel type with exceptionally uniformed base layer satisfies the highest demands on the surface and is therefore outstandingly suitable for use as core material for impregnated decorative paper, thin foils, delicate veneers and even high-pressure laminates (Duropal HPL). The ClassicBoard P2 floor panel has a wide variety of applications, e.g. for floating floors or roofing applications. The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

### PRODUCT FEATURES



Fine-grained



Sanded



Floor panel  
available

### Product-type

P2

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### EC scope

EN 13986:2004 +A1:2015

Boards for interior fitments (including furniture) for use in dry conditions

### Formaldehyde emission class

E1 E05

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	8   10   12   13   15   16   18   19   22   25   28   30   32   38   50
2,800	2,070	8   10   12   13   15   16   18   19   22   25   28   30   32   38   40
3,200	2,100	8   18   19   22   25   30
4,100	2,100	16   19
4,110	2,070	10   13   16   19   22   25   28   38
5,310	2,100	8   10   12   13   15   16   18   19   22   25   28   30   38
5,600	2,100	8   10   12   13   15   16   18   19   22   25   28   30   38

### FLOORPANELS: FORMAT IN MM

(OVERALL DIMENSIONS INCL. TONGUE) THICKNESS / PIECES PER PACKAGE

Length	Width	16 mm	19 mm	22 mm	25 mm
2,050	925	50	40	35	32





## ClassicBoard P2 TSCA



Low emission particleboard core, type P2, suitable for non load-bearing purposes in dry areas.

### AREAS OF APPLICATION



This panel type satisfies the same demands as the standard P2 panel, but is suitable for fields of application with stricter emission demands. ClassicBoard P2 TSCA has a wide variety of applications, such as in furniture production and interior fitting or roofing applications.

### PRODUCT FEATURES



Fine-grained



Sanded

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### Formaldehyde emission class

E1 E05  
TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	8   10   13   15   16   18   19   22   25   28   30   50
5,310	2,100	8   10   13   15   16   18   19   22   25   28   30   50



## ClassicBoard P2 F\*\*\*\*



Low emission particleboard core, type P2, suitable for non load-bearing purposes in dry areas.

### AREAS OF APPLICATION



This panel type satisfies the same demands as the standard P2 panel, but is suitable for fields of application with stricter emission demands. ClassicBoard P2 F\*\*\*\* has a wide variety of applications, such as in furniture production and interior fitting or roofing applications.

### PRODUCT FEATURES



Fine-grained



Sanded



Particularly low emission

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### Formaldehyde emission class

E1 E05  
F\*\*\*\*

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	19
5,310	2,100	19



## ClassicBoard P3



Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.



### AREAS OF APPLICATION



Furniture and interior fitting



Doors

This type of board has low swelling values and is resistant to temporarily higher humidity. This quality is suitable for overlaying/facing with films, veneers, melamine resin-impregnated decor paper and high-pressure laminates (Duropal HPL). The ClassicBoard P3 floor panel has a wide variety of applications, e.g. for floating floors or roofing applications, roof panelings or steps. The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

### PRODUCT FEATURES



Low swelling / moisture resistant



Fine-grained



Sanded



Floor panel available

### Product-type

P3

**Reaction to fire** D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

**EC scope** EN 13986:2004 +A1:2015

Non load-bearing boards for use in humid conditions

**Formaldehyde emission class** E1 E05

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	10   13   16   17   18   19   22   25   28   38
4,110	2,070	19   22

### FLOORPANELS: FORMAT IN MM

(OVERALL DIMENSIONS INCL. TONGUE) THICKNESS / PIECES PER PACKAGE

Length	Width	10 mm	13 mm	16 mm	19 mm	22 mm	25 mm	28 mm	38 mm
2,050	615	80	60	50	40	35	32		
2,050	925	80	60	50	40	35	32	30	20



## LivingBoard P4



Wood particleboard Type P4 conforming to EN 312, for load-bearing use in dry conditions, sanded and 100 % formaldehyde-free glued.



### AREAS OF APPLICATION



Furniture and interior fitting



Timber construction

### PRODUCT FEATURES



Load-bearing



Fine-grained



Sanded



Direction-free application

### Product-type

P4

**Reaction to fire** D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

**EC scope** EN 13986:2004 +A1:2015

Load-bearing boards for use in dry conditions.

**Formaldehyde emission class** E1 E05

**Note** FSC certification or PEFC certification available on request.

**Minimum quantity** From a minimum order quantity of 70 m<sup>3</sup>. Other formats and thicknesses available on request.

### FORMAT IN MM

Length	Width	Thickness
2,500	1,250	16   19
5,040	2,580	16   19



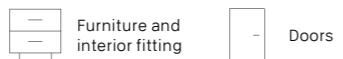
## StyleBoard MDF plus



Medium-density fibreboard (MDF), with a uniform structure.



### AREAS OF APPLICATION



This panel type offers for good profiling ability, optimal density distribution and outstanding surface stability and is optimally suited for high quality furniture and interior fitting.

### PRODUCT FEATURES



**Reaction to fire** D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	8   10   16   18   19   25

## StyleBoard MDF black



Decorative black through-dyed medium-density fibreboard (MDF), with a uniform structure.

### AREAS OF APPLICATION



This type of board is completely through-dyed in black and stands for good profiling capability, optimum density distribution and excellent surface uniformity. It is optimally suitable for high-quality furniture and interior finishes, fixtures and fittings, and at the same time it adds accentuations with its colour.

### PRODUCT FEATURES



**Reaction to fire** D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

**Formaldehyde emission class** E1 E05  
TSCA Title VI

**Note** FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   19   25





## StyleBoard MDF.MR



Medium-density fibreboard (MDF), with a uniform structure.

### AREAS OF APPLICATION



Furniture and interior fitting

The right choice for exposure to higher humidity exposure for limited periods – the green coloured StyleBoard MDF MR (moisture-resistant). With its special recipe this panel type features very low volume swell characteristics.

### PRODUCT FEATURES



Low swelling / moisture resistant



Sanded

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>)

### Formaldehyde emission class

E1 E05  
TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	18   19
5,310	2,100	18   19



## StyleBoard Fibre compact



High-density, swell-reduced, and black-dyed fibreboard with a homogeneous structure and good dimensional stability.

### AREAS OF APPLICATION



Furniture and interior fitting

In conditions of occasionally high humidity and thus higher moisture loads, such as in bathrooms or kitchens, Compact fibreboard is the right choice for furniture construction, wall cladding, or partition elements. This durable type of board has very low swelling values due to a special formulation, making it suitable for use as a partition in sanitary areas.

### PRODUCT FEATURES



Low swelling / moisture resistant



High impact resistance



Load bearing – particularly high bending strength



Sanded

### Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness:  $\geq 9$  mm / Gross density:  $\geq 600$  kg/m<sup>3</sup>) (EN 13501-1)

### Formaldehyde emission class

E1 E05  
TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### Minimum quantity

On request!

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	6   8   10   12   15   16   18   19





## StyleBoard HDF 106



High-density, thin fibreboard with a uniform structure and good stability.

### AREAS OF APPLICATION



Furniture and interior fitting



Packaging construction

This type of board is very high density, has a fine, hard surface, high stability and has excellent use and processing properties.

### PRODUCT FEATURES



Sanded

### Formaldehyde emission class

E1 E05

TSCA Title VI

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	5



## PremiumBoard MFP Hybrid



PremiumBoard MFP Hybrid consists of a PremiumBoard MFP as core layer combined with StyleBoard HDF as top layers with a thickness of 2 mm that can also be laminated on both sides. The MFP and HDF panels are glued using PVAC-glue (D4-glue). Due to its isotropic bending strength, its very good screw-holding strength and its high durability, the Hybrid wood-based panel is mainly suited for applications where high stability and load-bearing capacity are required.

### AREAS OF APPLICATION



Furniture and interior fitting

Furniture construction and interior fitting, stage and set construction, shelving systems, furniture, shelves. Suitable for use in dry environments.

### PRODUCT FEATURES



Load bearing – particularly high bending strength



Sanded



Direction-free application

### Formaldehyde emission class

E1 E05

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	16   19   22   25
5,600	2,070	16   19   22   25



# FIRE PROTECTION

BUILT-IN SAFETY:  
SOLUTIONS FOR FIRE PREVENTION



## FIRE PROTECTION

### DecoBoard Pyroex



Flame retardant particleboard with decorative melamine resin facing on both faces, awarded with the Blue Angel.

#### AREAS OF APPLICATION



Furniture and interior fitting



Fire protection

Preventive fire protection in the decorative sector. For interior fitting as wall and ceiling coverings, installations, room dividers and furniture, in industrial and administrative buildings, schools, sports and festival halls, hotels and care facilities.

#### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Flame retardant



Particularly low emission

#### Product standard

EN 14322

#### Core material

PremiumBoard Pyroex

Flame resistant particleboard, suitable for non load-bearing purposes in dry areas, for interior fitting and for furniture subject to higher demands on fire protection.

#### Reaction to fire

Flame retardant  
B-s1,d0 (EN 13501-1)

#### Formaldehyde emission class

E1 E05

#### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

#### Note

FSC certification or PEFC certification available on request.

#### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	10   13   16   18   19   25   28   38
2,800	2,100	16   19
5,310	2,100	10   13   16   18   19   25   28   38
5,600	2,100	16   19



FSC  
www.fsc.org  
PEFC certified



PEFC  
PEFC/04-02-0021



BLUE ANGEL  
THE GERMAN ECOLABEL  
www.blauer-engel.de/uz76





## DecoBoard Individual Motiv Pyroex



Flame retardant particleboard with individual digital print motifs in direct facing method, awarded with the Blue Angel. The front face is printed as required, the standard reverse is white.

### AREAS OF APPLICATION



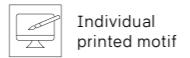
Furniture and interior fitting



Fire protection

Preventive fire protection for individual furniture and interior fitting elements, wall fittings and partitions, shopfitting, trade fair stands, boat-building, caravans, hotels, spas, medical centres, offices and living spaces. You will find the right, individually tailored product for every requirement notably if special low emissions are needed. Not suitable for horizontal surfaces and or surfaces exposed to mechanical loads.

### PRODUCT FEATURES



Individual printed motif



Easy care



Antimicrobial



Flame retardant



Particularly low emission

### Product standard

In accordance with EN 14322

### Core material

PremiumBoard Pyroex

Flame resistant particleboard, suitable for non load-bearing purposes in dry areas, for interior fitting and for furniture subject to higher demands on fire protection.

### Reaction to fire

Flame retardant

C-s2,d0 (EN 13501-1)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

Maximum motif format per board, incl. overprinting: 2,750 x 2,030 mm. Larger motifs can be tiled.

Cut to size is not available.

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,100	16   19



## Duopal HPL Pyroex

Decorative high-pressure laminate in flame retardant quality conforming to EN 438-3:HGF/VGF, with robust melamine resin surface and sanded reverse.

### AREAS OF APPLICATION



Furniture and interior fitting



Fire protection



Doors

Wherever high demands are made on quality and durability in addition to preventive fire protection in decorative interior design. For wall coverings, installations and interior furnishing in industrial, sales and administration buildings, in recreational facilities and public areas, such as schools, sports and festival halls, cinemas, discotheques, hotels, hospitals and care home facilities.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless

### Product standard

EN 438-3

Flame retardant

C-s1,d0 (EN 13501-1)

Depending on the core material and adhesive used, HPL bonded boards may have a different classification. We recommend the use of the product Duopal Element Pyroex.

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Density

Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	0.8   1.2



## Duropal HPL Individual Motiv Pyroex



## Duropal HPL Compact Pyroex, black core



High-pressure laminate in flame retardant quality with individual digital printed motifs in accordance with EN 438-3:HGF/VGF. The reverse is sanded ready for gluing. Our well-known Individual world from just 1 piece upwards, where your image files can be used as a motif.

## AREAS OF APPLICATION



Furniture and interior fitting



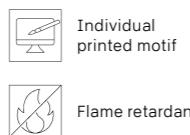
Fire protection



Doors

Wherever high demands are made on quality and durability in addition to preventive fire protection in decorative interior design. For wall coverings, installations and interior furnishing in industrial, sales and administration buildings, in recreational facilities and public areas, such as schools, sports and festival halls, cinemas, discotheques, hotels, hospitals and care home facilities.

## PRODUCT FEATURES



Individual printed motif



Easy care



Antimicrobial



Food harmless



Flame retardant

## Product standard

In accordance with EN 438-3

## Reaction to fire

Flame retardant  
C-s1,d0 (EN 13501-1)

Depending on the core material and adhesive used, HPL bonded boards may have a different classification. We recommend the use of the product Duropal Element Pyroex.

## Formaldehyde emission class

E1 E05

## Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology  
JIS Z 2801 / ISO 22196

## Density

Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

## Note

Maximum motif format per board, incl. overprinting: 2,750 x 2,030 mm. Larger motifs can be tiled.  
Cut to size is not available.  
Colour differences can occur in follow-up production lots.  
FSC certification or PEFC certification available on request.

## FORMAT IN MM

Length	Width	Thickness
2,800	2,070	1.2



## AREAS OF APPLICATION



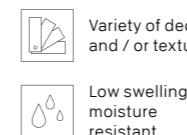
Furniture and interior fitting



Fire protection

Wherever high demands are made on quality and durability in addition to preventive fire protection in decorative interior design. For wall coverings, installations and interior furnishing in industrial, sales and administration buildings, in recreational facilities and public areas, such as schools, sports and festival halls, cinemas, discotheques, hotels, hospitals and care home facilities.

## PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless

## Product standard

EN 438-4

Flame retardant compact laminate black  
Uniform black through-pigmented solid compact laminate core, suitable for applications with high requirements for the surface spread of flame.

## Core material

Flame retardant

C-s2,d0 (EN 13501-1): 2,800 x 2,070 x 4-6 mm, 5,600 x 2,070 x 4-6 mm  
B-s1,d0 (EN 13501-1): 2,800 x 2,070 x 8-20 mm, 5,600 x 2,070 x 8-13 mm

## EC scope

EN 438-7:2005

Compact laminate intended for internal wall and ceiling finishes (including suspended ceilings)

## Formaldehyde emission class

E1 E05

## Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology  
JIS Z 2801 / ISO 22196

## Density

Min. 1,350 kg/m<sup>3</sup> (EN ISO 1183-1)

## Note

FSC certification or PEFC certification available on request.

## FORMAT IN MM

Length	Width	Thickness
2,800	2,070	4   5   6   8   10   12   13   15   16   17   18   19   20
5,600	2,070	4   5   6   8   10   12   13





## Duopal flameprotect compact



Non-combustible fire protection panel of primarily mineral constituents with uniform white-coloured core and decorative melamine resin surface on both sides.

### AREAS OF APPLICATION



Furniture and interior fitting



Fire protection

For universal use in preventive fire protection to reduce the spread of flame. Particularly useful where non-flammable materials are required and high demands are made on the design and ease of care. The area of application covers decorative interior fitting as furniture, installations and wall coverings in corridors and stairways (escape routes) in standard buildings, but also for higher demands in special buildings such as high-rise apartment blocks, large office buildings, hospitals, care facilities, schools, day nurseries, hotels, sales rooms and public areas, etc. Use in wet areas and outdoors, as well as mechanical surface stress, is not recommended.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless



Non-combustible



High impact resistance

### Core material

Mineral compact laminate

Compact core of primarily mineral constituents with outstanding strength properties. Suitable for areas subject to particularly high demands of fire protection.

### Reaction to fire

Non-combustible  
A2-s1,d0 (EN 13501-1)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Density

1,900 kg/m<sup>3</sup> ± 50 kg/m<sup>3</sup> (EN ISO 1183-1)

### Note

Please comply with information for the Duopal flameprotect compact collection at [www.pfeiderer.com](http://www.pfeiderer.com).

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	4   6   7   8   10   12   13   15



## Duopal Element Pyroex

Flame retardant HPL bonded board consisting of a particleboard with improved flame resistance, surfaced on both sides with Duopal HPL Pyroex.

### AREAS OF APPLICATION



Furniture and interior fitting



Fire protection

Wherever high demands are made on quality and durability in addition to preventive fire protection in decorative interior design. For wall coverings, installations and interior furnishing in industrial, sales and administration buildings, in recreational facilities and public areas, such as schools, sports and festival halls, cinemas, discotheques, hotels, hospitals and care home facilities.

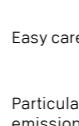
### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless

In accordance with EN 13894-2

PremiumBoard Pyroex

Flame resistant particleboard, suitable for non load-bearing purposes in dry areas, for interior fitting and for furniture subject to higher demands on fire protection.

### Reaction to fire

Flame retardant  
C-s2,d0 (EN 13501-1)

### EC scope

EN 438-7:2005  
HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

### Formaldehyde emission class

E1 E05

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	17.6   20.6





## Duropal Element MDF Pyroex



Flame retardant HPL bonded board consisting of a medium-density fibreboard (MDF) with uniform structure and improved flame resistance, surfaced on both sides with Duropal HPL Pyroex.

### AREAS OF APPLICATION



Furniture and interior fitting



Fire protection

Wherever a durable, outstanding surface quality – for profiling and lacquering – is required in conjunction with improved fire protection: For furnishings and installations in sales and recreational facilities, public buildings, special buildings and public areas, also in the trade fair and event sector.

### PRODUCT FEATURES



Variety of decors and / or textures



Easy care



Antimicrobial



Food harmless



Flame retardant

### Product standard

In accordance with EN 13894-2

### Core material

StyleBoard MDF Pyroex

Flame-retardant medium-density fibreboard (MDF), with a uniform structure.

### Reaction to fire

Flame retardant

C-s2,d0 (EN 13501-1)

### EC scope

EN 438-7:2005

HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)

### Formaldehyde emission class

E1 E05

TSCA Title VI

### Antimicrobial effect

Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196

### Note

FSC certification or PEFC certification available on request.

### FORMAT IN MM

Length	Width	Thickness
2,800	2,070	17.6   20.6



The mark of responsible forestry



PEFC/04-02-002



## PremiumBoard Pyroex



Flame resistant particleboard, suitable for non load-bearing purposes in dry areas, for interior fitting and for furniture subject to higher demands on fire protection.

### AREAS OF APPLICATION



Furniture and interior fitting



Fire protection



Doors

This panel type combines all the advantages of particleboard (high strength, above-average durability, easy to process, wide range of decorative lamination possibilities) with additional safety in the event of a fire. Through the addition of flame retardants, the burning rate of the raw particleboards is reduced, thus significantly increasing the fire resistance and delaying the "flash-over point". The primary areas of application are interior fitting of rooms with high fire risk (laboratories, fuel station sales offices, TV studios). The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

### PRODUCT FEATURES



Flame retardant B-s2,d0 (EN 13501-1)



Sanded



Floor panel available

### Reaction to fire

Flame retardant B-s2,d0 (EN 13501-1)

### Formaldehyde emission class

E1 E05

### Note

FSC certification or PEFC certification available on request.

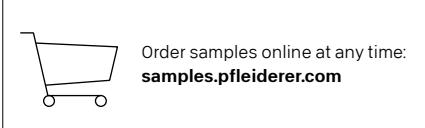
### FORMAT IN MM

Length	Width	Thickness
2,655	2,100	10   13   16   18   19   22   25   28   38
5,310	2,100	10   13   16   18   19   22   25   28   38

### FLOORPANELS: FORMAT IN MM

### (OVERALL DIMENSIONS INCL. TONGUE) THICKNESS / PIECES PER PACKAGE

Length	Width	10 mm	13 mm	16 mm	19 mm	22 mm	25 mm	28 mm	38 mm
1,760	690	80	60	50	40	35	32	30	20



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MADE IN GERMANY

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Pfleiderer wood-based panels stand for quality without compromise. We use sustainable raw materials and state-of-the-art production processes and we are fully committed to our site in Germany. For more information, visit [quality.pfleiderer.com](http://quality.pfleiderer.com).

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