



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**

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SUSTAINABILITY

Fire protection

SUSTAIN ABILITY preparation of waste wood Use of wood-based materials Production and refinement of wood-based materials

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 to 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

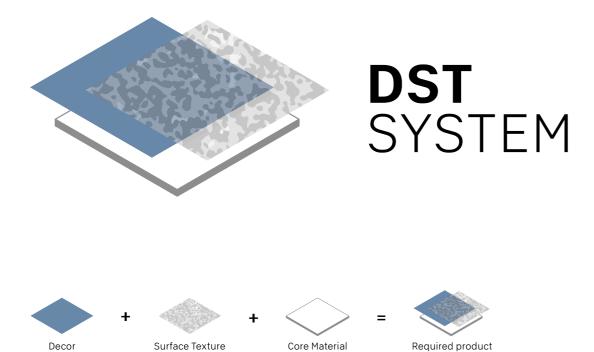








Learn more about our sustainability strategy: **pfleiderer.com/sustainability**



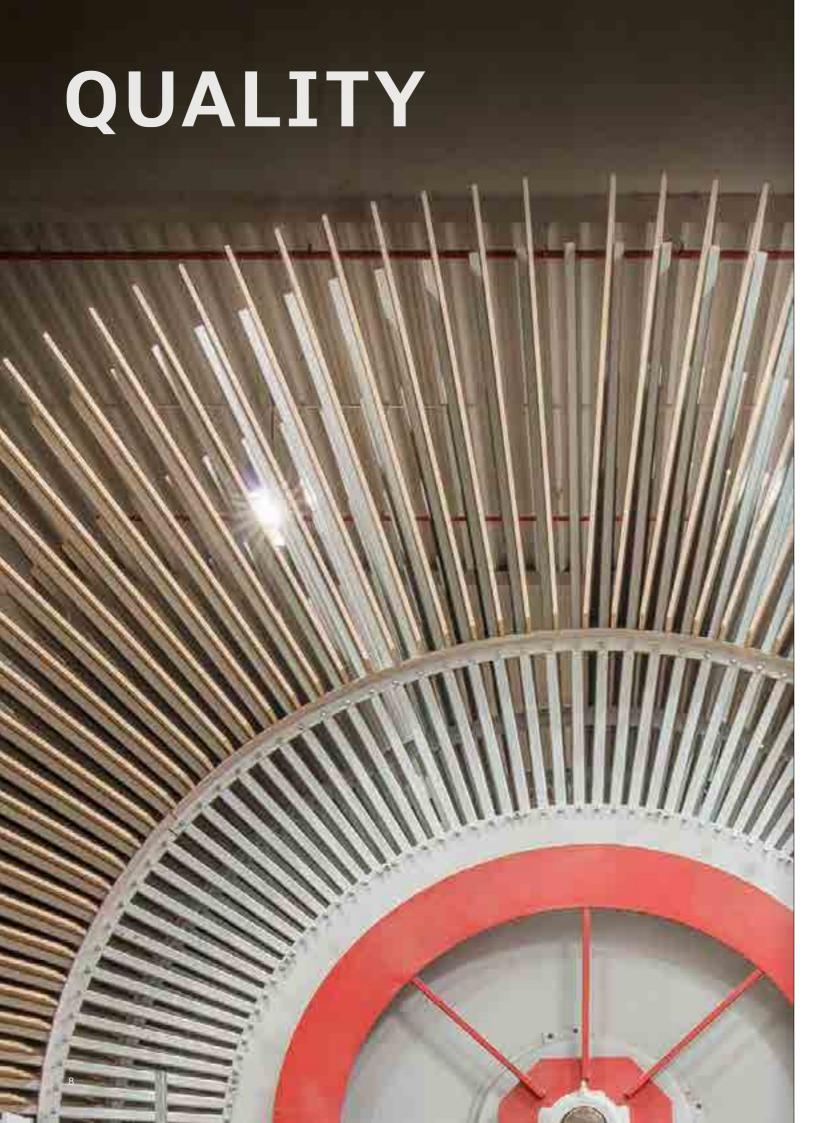
DST – THE RIGHT PRODUCT FOR ALL AREAS OF USE

Individual combination of decors, textures and core materials into melamine faced and HPL products!



Use the digital product finder for decorative panels to find the perfect material in just a few steps. **productfinder.pfleiderer.com**





METICULOUSNESS 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

APPLICATION BROCHURES





Kitchen pfleiderer.com/kitchen



WorkApp

DIGITAL TOOLS

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

Use the digital productfinder to find the perfect

material for your applicationin just a few steps.

Digital Product Finder

productfinder.pfleiderer.com

Façade Configurator

we offer a façade configurator.

Room Designer

pfleiderer.com/facade-configurator To get to know the design options with our Duropal XTerior compact panels in more detail,







Hospitality & Catering hotel-hospitality







Facade facades-parapets



Health & Care pfleiderer.com/healthcare

Home & Living

pfleiderer.com/home-living

Office & Education

office-education

Timber Construction

nfleiderer.com/

timber-construction



Eco Product Insights

Combine all the decor collections in

26 different digital room layouts.





Moodboard Tool

Choose colours from any image you like, and receive



suggestions for matching decors from our portfolio.



3D-Viewer

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

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



Declarations of performance

pfleiderer.com/declarations-of-performance

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





Travel & Transport pfleiderer.com/ travel-transport

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!



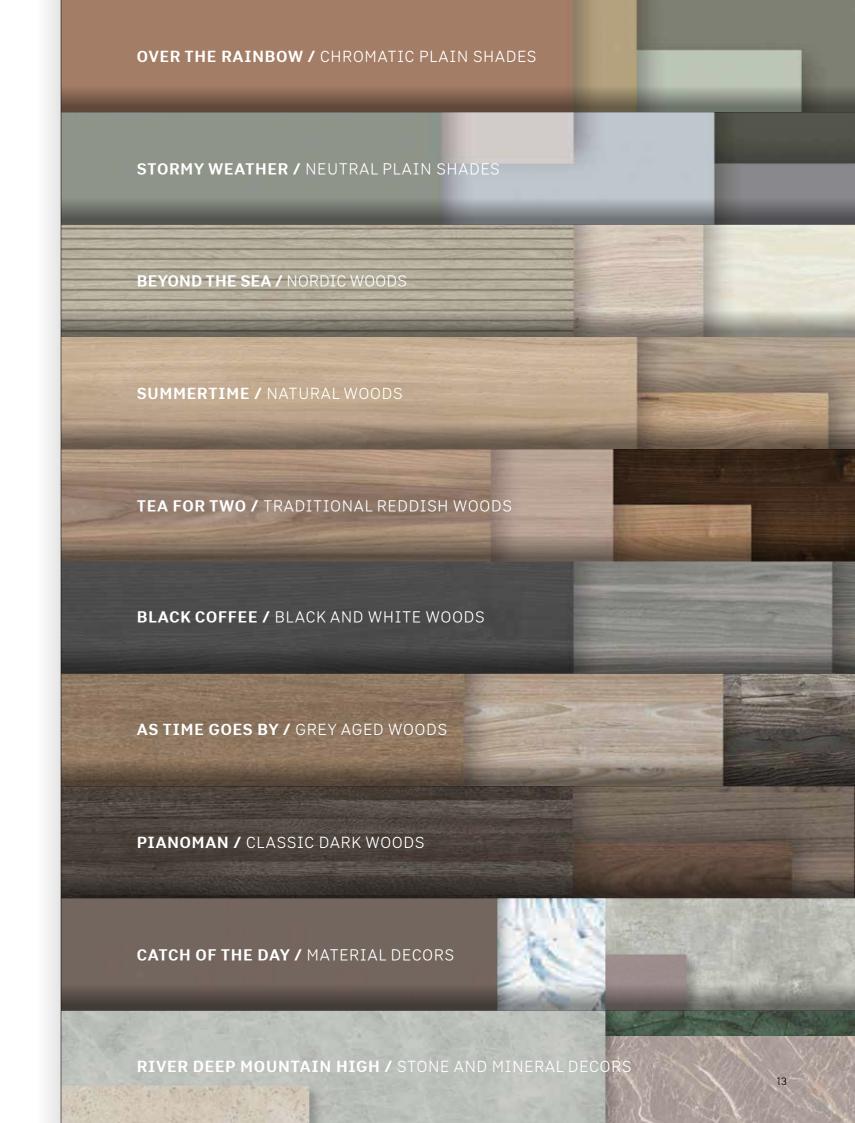
The Pfleiderer WorkApp:Scan the QR code and discover details!

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 RAINBOWCHROMATIC PLAIN SHADES

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

U17013 SD U16007 SD U11509 SD U11506 SD U17035 SD U15007 SD Light Beige U15246 SD Mango **U17005 SD** Carmine Red U15006 SD U16009 SD U16051 SD U17014 SD Hydrangea U15194 SD U15579 SD U16010 SD U16166 SD U17008 SD U17019 SD U15115 SD U15008 SD U16012 SD U17271 SD U17031 SD U17141 SD



OVER THE RAINBOWCHROMATIC PLAIN SHADES





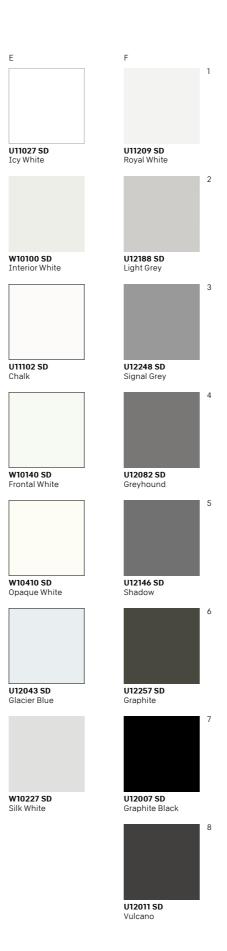
All of the decors in the Design Collection are available in the DST system as a direct coating, as HPL, and mostly all as HPL in door format. Please refer to the table for stock ranges and availability.

STORMY WEATHER

NEUTRAL PLAIN SHADES

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

A B C D



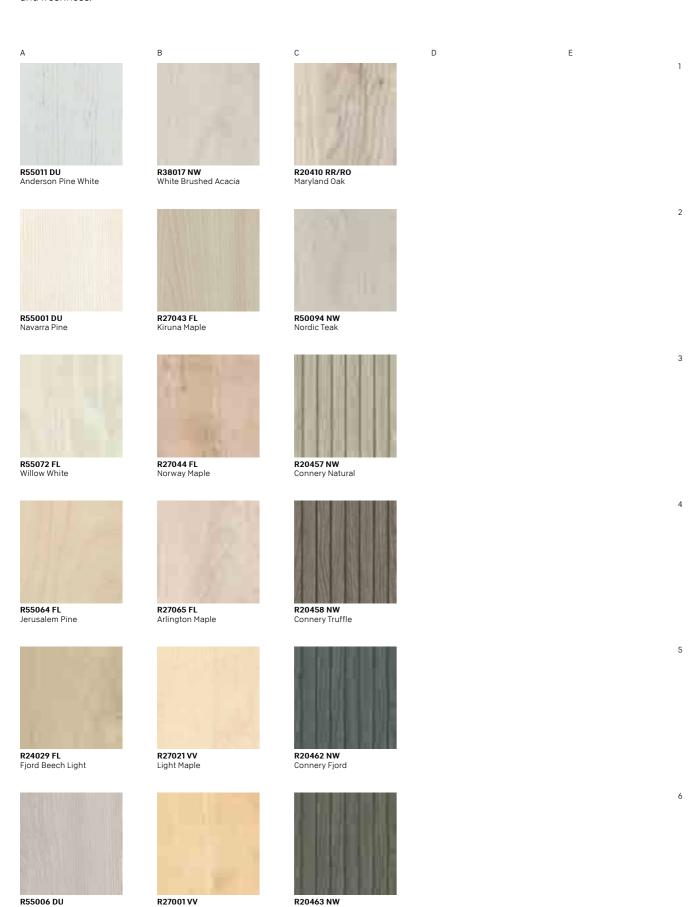
STORMY WEATHER

NEUTRAL PLAIN SHADES



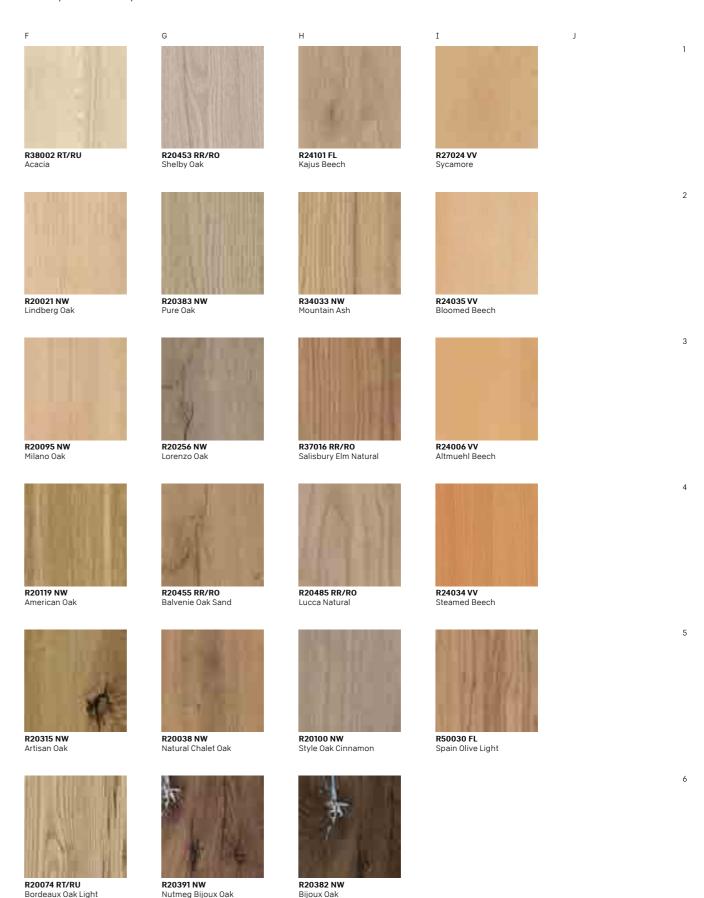
BEYOND THE SEANORDIC WOODS

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



SUMMERTIME NATURAL WOODS

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



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. Please refer to the table for stock ranges and availability.

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



R37030 FL



R42006 FL



R30001 VV



R42060 FL Toulouse Cherry Light



R42056 FL Toulouse Cherry

BLACK COFFEE BLACK AND WHITE WOODS

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

С	D	E
1 1900		
THE RESERVE OF THE PARTY OF THE		
1000		
R48005 RR/RO	l	
Glamour Wood Light		



R48052 FL



R20380 NW



R48058 SE/SH



R20454 RR/RO



R34032 FL Portland Ash Black

AS TIME GOES BY GREY AGED WOODS

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



R20128 RT/RU Sonoma Oak Light R20039 RT/RU



R20409 RR/RO

R20006 RT/RU

R20027 RT/RU Pale Lancelot Oak

R20286 NW

R20351 NW



R20064 NW Grey Mountain Oak



R20031 RT/RU



R37017 RR/RO R55089 DU



R55004 DU



informality and modernity.

PIANOMAN

CLASSIC DARK WOODS

Warm dark woods used in wellbalanced

interiors communicate timeless quality,

R50095 NW Laos Teak R20456 RR/RO



R20234 NW Dark Springfield Oak





R30011 NW Madison Walnut



R55087 DU Valetta Pine

R30157 NW













R20404 NW

R50004 RT/RU



R20033 NW Dark Oak





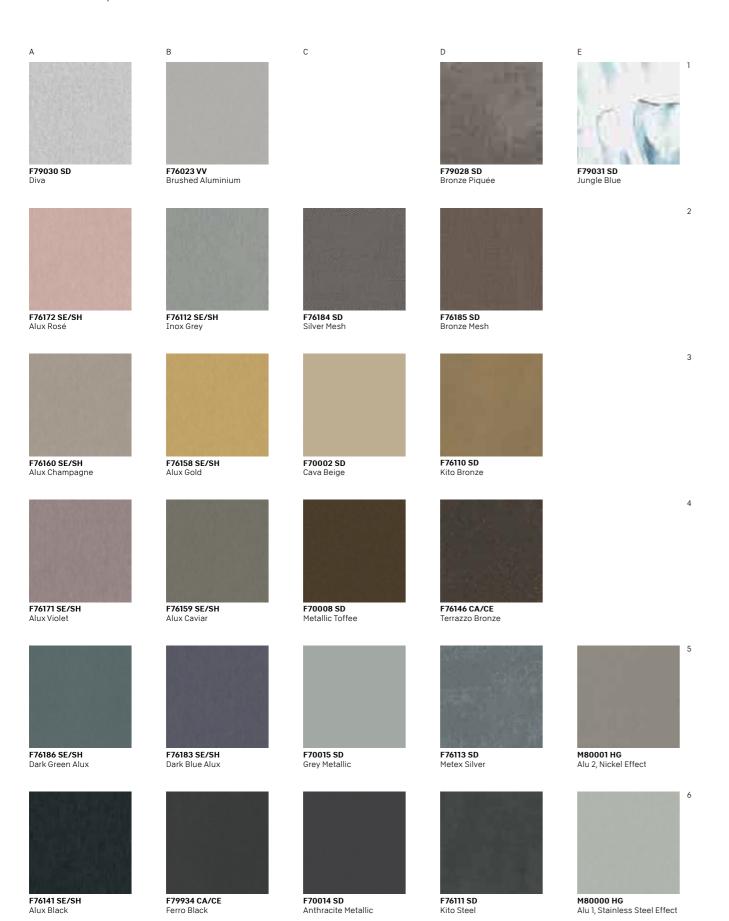
R34024 FL Portland Ash Dark





CATCH OF THE DAY MATERIAL DECORS

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



CATCH OF THE DAY MATERIAL DECORS

RIVER DEEP MOUNTAIN HIGH STONE AND MINERAL DECORS

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





F76044 CA/CE



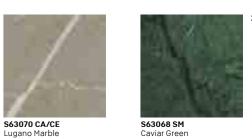




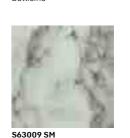


S68055 SD Dumont















S63066 SM

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.

								St	ock programm	ie										Fast de	livery program	ne	
	Decor Reference	Pages/coordinates	Surface texture Design Collection		Reflection value	Next NCS code	Pearlescent	RAL	DecoBoard P2 *2,800 x 2,100 mm *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 HPL 4,100 × 1,300 × 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) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor Duropal SolidColor XTreme (XMSM) 4,100 x 1,300 x 0.8 mm	Duropal SolidColor 2,800 x 2,070 x 0.8 mm	Prime Board X Treme High Gloss P2 (XG) SuperMatt P2 (XTSM) 2,800 x 2,100 x 19 mm	DeepFlow P2	DecoBoard P2	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
	W10100 Interior White	S.16, E2	SD	• 0).85	S0502-G50Y	9	003	SD - 16 / 18 / 19 / 25	SD - 16 / 18 / 19*	SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
	W10140 Frontal White	S.16, E4	SD	• (0.81	S0603-G80Y	9	010	SD - 16 / 19	SD - 18 / 19 / 25	SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
	W10227 Silk White	S.16, E7	SD	C).79	S0502-G	9	003			SD	SD	SD								SD	SD	SD
,	W10300 White only as DecoBoard			(0.81	S0502-G50Y	9	016											MP, SD, VV				
	W10410 Opaque White	S.16, E5	SD	• 0).82	S0502-Y	9	016	SD-16/19/ 25 *SD-16/18/ 19	SD - 18 / 19*	SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
	U11026 Crystal White	S.17, K1	SD	• 0	0.88	S0502-G50Y	9	016	SD - 16 / 19 / 25		SD	SD	SD, XMSM, XPSM	XMSM, XPSM	SD, SM, XMSM	SD, SM	XG/SD, XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM, SD*, SM*, XMSM*	SD, SD*, SM*	SD
	U11027 Icy White	S.16, E1	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	SD
	U11036 Alpine White	S.17, H1	SD	С	0.86	S0500-N	9	003			SD	SD	SD								SD	SD	SD
	U11102 Chalk	S.16, E3	HG, SD	• 0).85	S0502-G	9	003	SD - 16 / 19 / 25		HG, SD	HG, SD	HG, SD, SM*, XMSM, XPSM	XMSM, XPSM	SD, SM	SD, SM	XG/SD, XTSM/SD		HG, MP, SD, VV	MP, SD, VV	HG, SD, XMSM, XPSM, SD*, SM*	HG, SD, SD*, SM*	HG, SD
	U11106 Powder White	S.17, J1	SD	С	0.83	S0502-R					SD	SD	SD								SD	SD	SD
	U11209 Royal White	S.16, F1	SD	• 0	0.81	S0500-N	9	003	SD - 16 / 18 / 19 / 25	SD - 18 / 19	SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
	U11500 Grey White	S.17, K3	SD	C	0.66	S1502-Y	9	002			SD	SD	SD								SD	SD	SD
	U11506 Ivory White	S.14, C1	SD	• 0).79	S0804-G90Y	1	013			SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
	U11509 Magnolia	S.14, B1	SD	• 0	0.76	S1005-Y20R	1	013	SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
	U11523 Ivory	S.17, H2	SD).79	S0804-Y50R	9	001			SD	SD	SD								SD	SD	SD
	U11525 Office White	S.17, K2	SD).75	S1002-G50Y					SD	SD	SD								SD	SD	SD
	U11552 Moon Grey	S.17, I2	SD		0.76	S1002-Y50R					SD	SD	SD								SD	SD	SD

DESIGN COLLE	CTION					9	Stock	programm	е										Fast de	livery programı		
Decor Reference	Pages/coordinates	Surface texture Design Collection	DST-Express Collection Reflection value	Next NCS code	Pearlescent	RAL	E 2,800×2,100 mm	DecoBoard P2	DecoBoard P2 \$3,200 x 2,100 mm * also in 4,100 x 2,100 mm	Duropal HPL 4,100 × 1,300 × 0.8 mm	E 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) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor 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	DecoBoard P2	OrganicBoard Pure P2	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
U12000 Volcanic Black	S.17, H8	DU, FL, HG, NW, RR/RO, SD	• 0.06	S8502-B	9	005	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, XMSM, XMRT, XMVO, XPSM	XMSM, XMRT, XMVO, XPSM			XG/SD, XTSM/SD	VI	DU, FL, HG, NW, MP, RO, SD, VV	DU, FL, NW, MP, RO, SD, VV	DU, FL, HG, NW, RR, SD, XMSM, XMRT, XMVO, XPSM	DU, FL, HG, NW, RO, SD	DU, FL, HG, NW, RO, SD
U12007 Graphite Black	S.16, F7	SD	0.07	S8500-N	9	9017				SD	SD	SD								SD	SD	SD
U12009 Silver Grey	S.17, L2	SD	• 0.49	S2502-B						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U12010 Platinum Grey	S.17, L4	SD	0.31	S4502-B	7	7045				SD	SD	SD								SD	SD	SD
U12011 Vulcano	S.16, F8	SD	0.08	S8502-B	7	7021				SD	SD	SD, XMSM*		SD, XMSM	SD, SM					SD, SD*, XMSM*	SD, SD*, SM*	SD
U12018 Basalt Grey	S.17, G5	SD	• 0.15	S6500-N	7	7012		SD - 16 / 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U12043 Glacier Blue	S.16, E6	SD	0.84	S0502-B						SD	SD	SD								SD	SD	SD
U12044 Dolphin Grey	S.17, J4	SD	• 0.53	S2502-R						SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD	SD
U12074 Mud	S.17, K5	SD	• 0.2	S5502-Y	7	7039	VI - 19.4			SD	SD	SD					VI	MP, SD, VV	MP, SD, VV	SD	SD	SD
U12080 Thunder	S.17, L3	SD	• 0.37	S3502-B	7	7040		SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U12081 Whisper	S.17, J3	SD	0.66	S1502-R	7	7047				SD	SD	SD								SD	SD	SD
U12082 Greyhound	S.16, F4	SD	0.19	S5000-N	7	7037				SD	SD	SD								SD	SD	SD
U12083 Alabaster	S.17, G1	SD	0.73	S1000-N						SD	SD	SD								SD	SD	SD
U12090 Bora Grey	S.17, I6	SD	0.31	S4502-R	7	7036				SD	SD	SD								SD	SD	SD
U12091 Sharky Grey	S.17, J6	SD	0.25	S5502-R						SD	SD	SD								SD	SD	SD
U12092 Zonda Grey	S.17, J7	SD	• 0.17	S6502-R						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U12109 Montana Grey	S.17, K4	SD	0.56	S2002-G50Y						SD	SD	SD								SD	SD	SD
U12115 Platinum Grey	S.17, G3	SD	• 0.28	S4500-N				SD - 19		SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD	SD
U12131 Titanium Grey	S.17, I3	SD	• 0.66	S1502-Y50R						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U12146 Shadow	S.16, F5	SD	0.19	S6000-N						SD	SD	SD								SD	SD	SD
U12168 Cashmere	S.17, I4	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	SD

DESIGN CO	OLLECTIO	N					Stock	programm	е										Fast de	livery programr		
	Decor Reference		ž (expless collescion value	Next NCS code	Pearlescent RAL	E DeepFlow P2 2,800 x 2,100 mm	DecoBoard P2 2,800 x 2,100 mm x 2,655 x 2,100 mm	DecoBoard P2 \$ 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	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 1 other formats from stock * SolidColor	Duropal XTreme (XMSM) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor 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	DecoBoard P2	OrganicBoard Pure P2	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
U12188 Light Grey	y S.16	F2	SD	0.58	S2000-N	7035	5	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 SD*, SM*	SD
U12204 Manhatta	s.17,	G2	SD	0.46	S3000-N					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U12211 Lava	S.17	. 17	SD •	0.13	S7005-Y50R			SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U12215 Anthracite	s.17,	G8	SD	0.11	S8000-N					SD	SD	SD								SD	SD	SD
U12231 Slate Grey	y S.17,	G7	SD	0.1	S7502-B					SD	SD	SD								SD	SD	SD
U12233 Metallic B	S.17,	Н7	SD	0.08	S8000-N			SD - 19		SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD	SD
U12248 Signal Gre	S.16	F3	SD	0.37	S4000-N					SD	SD	SD								SD	SD	SD
U12257 Graphite	S.16	. F6	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	SD
U12290 Anthracite	se Grey S.17,	G4	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	SD
U12986 Grey	S.17,	G6	SD	0.13	S7500-N					SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD				SD, XMSM, XPSM	SD	SD
U15006 Joy	S.14	A2	SD	0.7	S1040-Y					SD	SD	SD								SD	SD	SD
U15007 Blossom	S.14	, E1	SD	0.69	S1010-Y70R			SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U15008 Caramel	S.14	B4	SD	0.33	S3030-Y20R					SD	SD	SD								SD	SD	SD
U15009 Desert	S.14	A6	SD •	0.6	S1030-Y10R			SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U15010 Dijon	S.14	A7	SD	0.36	S3020-Y10R			SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U15011 Torrone	S.14	A8	SD	0.15	S6020-Y10R					SD	SD	SD								SD	SD	SD
U15110 Iguana	S.15	, L4	SD	0.36	S3050-G80Y					SD	SD	SD								SD	SD	SD
U15115 Gorse Yell	low S.14	A4	SD	0.46	S1070-Y10R	1032	!			SD	SD	SD								SD	SD	SD
U15133 Stone Gre	S.14	C6	SD •	0.52	S2005-Y20R	7044	-			SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U15190 Cuvo	S.14	C7	SD •	0.44	S3005-Y20R			SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U15193 Cuando	S.14	C8	SD	0.21	S6005-Y20R	700	5			SD	SD	SD								SD	SD	SD
U15194 Zinc Yello	S.14	АЗ	SD	0.65	S0560-Y	1018				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD

DESIGN COLLE	CTION					Stock	programm	е										Fast de	livery programr	ne	
Decor Reference	Pages/coordinates	Surface texture Design Collection	DST-Express Collection Reflection value	Next NCS code Pearlescent	RAL	E 2,800 x 2,100 mm	DecoBoard P2	DecoBoard P2 \$ 3,200 × 2,100 mm * also in 4,100 × 2,100 mm	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 × 1,300 × 0.8 mm 1 other formats from stock * SolidColor	Duropal XTreme (XMSM) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor C(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	DecoBoard P2	OrganicBoard Pure P2	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
U15246 Mango	S.14, B2	SD	• 0.57	S1050-Y20R	1017				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U15331 Beige Grey	S.17, H3	SD	0.7	S1505-G90Y	1013				SD	SD	SD								SD	SD	SD
U15559 Pastel Yellow	S.14, B6	SD	0.75	S1015-Y20R					SD	SD	SD								SD	SD	SD
U15579 Egg Yolk Yellow	S.14, B3	SD	• 0.52	S0570-Y20R	1003				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U16000 Truffle Grey	S. 17, J5	SD	0.26	S5005-Y50R					SD	SD	SD								SD	SD	SD
U16001 Sand Greige	S.17, H5	SD	0.37	S3005-Y50R					SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD				SD, XMSM, XPSM	SD	SD
U16002 Congo	S. 17, I5	SD	• 0.32	S4005-Y50R			SD - 16 / 19 / 25		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U16003 Sand Beige	S.17, H4	SD	• 0.55	S2005-Y50R			SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U16007 Light Beige	S.14, A1	SD	• 0.75	S0907-Y10R	1015				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U16009 Golden Orange	S.14, C2	SD	0.5	S1060-Y30R	1034				SD	SD	SD								SD	SD	SD
U16010 Orange	S.14, C3	SD	• 0.35	S1070-Y40R	2011				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U16012 Antelope	S.14, C4	SD	0.22	S3060-Y30R					SD	SD	SD								SD	SD	SD
U16037 Powder	S.14, D6	SD	0.45	S3010-Y70R					SD	SD	SD								SD	SD	SD
U16051 Siena Red	S.14, D2	SD	• 0.2	S3050-Y70R	2001				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U16058 Be rooted!	S.17, J8	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	SD
U16065 Swan	S.17, I1	SD	• 0.79	S0603-Y80R			SD - 19		SD	SD	SD, XMVO	XMVO					MP, SD, VV	MP, SD, VV	SD, XMVO	SD	SD
U16066 Amy	S.14, E6	SD	• 0.6	S1510-Y70R			SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U16067 Inca	S.14, B7	SD	0.35	S3020-Y30R					SD	SD	SD								SD	SD	SD
U16068 Hazel	S.14, B8	SD	0.2	S4030-Y40R					SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD				SD, XMSM, XPSM	SD	SD
U16166 Salsa	S.14, D3	SD	• 0.15	S4040-Y70R	8004		SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U16179 Cuba Libre	S.14, D7	SD	0.37	S3010-Y60R					SD	SD	SD								SD	SD	SD
U17005 Carmine Red	S.14, E2	SD	• 0.17	S2070-Y90R	3000				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17008 Ruby Red	S.14, E3	SD	• 0.11	S3560-R	3003				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD

DESIGN COLLE	CTION						Stock	programm	е										Fast de	ivery programn	ne	
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	DecoBoard P2 7,800 x 2,100 mm x 2,655 x 2,100 mm	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	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 1 other formats from stock * SolidColor	Duropal XTreme (XMSM) Duropal XTreme Touch (XMRT/XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor 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 * Formats on request	OrganicBoard Pure P2	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
U17010 Terra Brown	S.17, I8	SD	•	0.09	S8005-Y80R					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17012 Coco	S.14, D8	SD	•	0.14	S6010-Y90R					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17013 Mimosa	S.14, F1	SD	•	0.66	S0520-R20B					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17014 Hydrangea	S.14, F2	SD	•	0.34	S1050-R20B					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17019 Cranberry	S.14, F3	SD	•	0.13	S4040-R20B					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17031 Bordeaux	S.14, E4	SD		0.1	S5040-Y90R	3011				SD	SD	SD								SD	SD	SD
U17035 Lotus	S.14, D1	SD	•	0.77	S0505-Y90R					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17040 Blush	S.14, E7	SD	•	0.3	S3020-Y80R			SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17054 Burgundy	S.14, E8	SD		0.08	S6030-R	3005				SD	SD	SD								SD	SD	SD
U17141 Orchidea	S.14, F4	SD		0.08	S7020-R20B	4007				SD	SD	SD								SD	SD	SD
U17271 Oxide Red	S.14, D4	SD		0.11	S5040-Y80R					SD	SD	SD								SD	SD	SD
U17500 Royal Blue	S.14, F8	SD	•	0.08	S8005-R80B	5004				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17501 Rose	S.14, F6	SD	•	0.52	S2010-R30B					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17505 Plum	S.14, F7	SD	•	0.24	S5010-R30B					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U17509 Hollyhock	S.17, J2	SD		0.72	S1005-R50B					SD	SD	SD								SD	SD	SD
U18001 Sky Blue	S. 15, G7	SD		0.22	S4020-R80B	5014				SD	SD	SD								SD	SD	SD
U18002 Water Blue	S.15, G2	SD	•	0.33	S3030-R90B					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18003 Crystal Blue	S.15, G1	SD	•	0.55	S1020-R90B					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18004 Dark Blue	S.15, G8	SD		0.08	S7020-R80B					SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD				SD, XMSM, XPSM	SD	SD
U18006 Skagerrak	S.15, H8	SD	•	0.11	S6020-B10G					SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD	SD
U18008 Java	S.15, I3	SD	•	0.25	S2555-B20G					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18010 Cirrus	S.15, H2	SD	•	0.53	S0540-B					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18011 Palander	S.15, H3	SD		0.4	S1050-B					SD	SD	SD								SD	SD	SD

DESIGN COLL	ECTION							Stock	programm	е										Fast de	livery programı		
Decor Reference	Pages/coordinates	Surface texture Design Collection	DST-Express Collection	Reflection value	Next NCS code	Pearlescent	RAL	E DeepFlow P2 2,800 x 2,100 mm	DecoBoard P2	DecoBoard P2 \$ 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	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 1 other formats from stock * SolidColor	Duropal XTreme (XMSM) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor 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	DecoBoard P2	OrganicBoard Pure P2	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
U18014 Stratus	S.15, H4	SD	•	0.18	S4040-B						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18028 Black Blue	S.17, L8	SD		0.08	S7502-B						SD	SD	SD								SD	SD	SD
U18029 Horizon	S.15, G6	SD	•	0.51	S2010-R90B						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18031 Gull	S.17, L1	SD	•	0.62	S2005-R90B						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18042 Blue Shadow	S.17, L5	SD		0.21	S5010-R90B						SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD				SD, XMSM, XPSM	SD	SD
U18043 Poseidon	S.17, L7	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	SD
U18044 Smoke	S.17, L6	SD	•	0.22	S5502-B		7037		SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18059 Gentian Blue	S.15, G4	SD	•	0.1	S5040-R80B		5010				SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18067 Pastel Blue	S.15, H1	SD	•	0.71	S0515-B						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18068 Heaven Blue	S.15, G3	SD		0.2	S3050-R90B						SD	SD	SD								SD	SD	SD
U18074 Atlantic	S.15, H7	SD	•	0.21	S5020-B10G						SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD	SD
U18079 Pacific	S.15, H6	SD		0.38	S3020-B10G						SD	SD	SD								SD	SD	SD
U18500 Patras	S.15, I2	SD		0.47	S1040-B30G						SD	SD	SD								SD	SD	SD
U18501 Fjord	S.15, I8	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	SD
U18502 Bristol	S.15, I7	SD	•	0.24	S4020-B30G						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18503 Trinity	S.15, I1	SD	•	0.59	S1020-B30G						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18505 Lagoon	S.15, I6	SD	•	0.54	S2010-B50G						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U18576 Ocean	S.15, I4	SD		0.13	S5030-B30G						SD	SD	SD								SD	SD	SD
U19003 Cadiz	S.15, J1	SD	•	0.76	S0520-B90G						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U19004 Saragossa	S.15, J2	SD	<u> </u>	0.38	S2040-B90G						SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U19005 Jade	S.15, J3	SD		0.2	S4040-B90G		6016				SD	SD	SD								SD	SD	SD
U19006 Mint	S.15, J6	SD		0.53	S2010-B90G						SD	SD	SD								SD	SD	SD
U19007 Agave	S.15, J7	SD		0.28	S4020-B90G						SD	SD	SD								SD	SD	SD

DESIGN COLLEC	TION						Stock	programm	е										Fast de	livery programn		
Decor Reference	Pages/coordinates	Surface texture Design Collection	DST-Express Collection	Reflection value	Next NCS code	Pearlescent RAL	DeepFlow P2	DecoBoard P2	DecoBoard P2	Duropal HPL 4,100 x 1,300 x 0.8 mm	5 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) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 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 a available in common thicknesses * Formats on request	OrganicBoard Pure P2	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
U19008 Labrador	S.15, J8	SD	•	0.12	S7010-B90G			SD - 19		SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD	SD
U19011 Black Green	S.17, K8	SD		0.07	S8502-G					SD	SD	SD								SD	SD	SD
U19014 Sage	S.15, K7	SD	•	0.54	S2010-G30Y			SD - 19		SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U19015 Spearmint	S.15, K6	SD	•	0.68	S1010-G30Y					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U19024 Reed Green	S.17, K6	SD	•	0.27	S5005-G20Y			SD - 19		SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD	SD
U19027 Herb	S.17, K7	SD	-	0.16	S6502-G	7010		SD - 19		SD	SD	SD, XMSM, XPSM	XMSM, XPSM			XTSM/SD		MP, SD, VV	MP, SD, VV	SD, XMSM, XPSM	SD	SD
U19028 Racing Green	S.15, J4	SD		0.12	S7020-B70G	6005				SD	SD	SD								SD	SD	SD
U19500 Carambola	S.15, L3	SD		0.46	S2040-G60Y					SD	SD	SD								SD	SD	SD
U19501 Granny Smith	S.15, K3	SD		0.35	S2050-G40Y					SD	SD	SD								SD	SD	SD
U19502 Lime	S.15, K4	SD		0.17	S4040-G40Y					SD	SD	SD								SD	SD	SD
U19503 Avocado	S.15, L6	SD	•	0.38	S3020-G60Y					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U19504 Zucchini	S.15, K8	SD	•	0.12	S7010-G50Y					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U19505 Citron	S.15, L1	SD		0.74	S0540-G70Y					SD	SD	SD								SD	SD	SD
U19506 Lily	S.15, K1	SD	•	0.73	S0530-G50Y					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U19508 Chartreuse	S.15, K2	SD	•	0.51	S1050-G40Y					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U19509 Olive	S.15, L2	SD		0.54	S1070-G70Y					SD	SD	SD								SD	SD	SD
U19515 Taiga	S.15, L7	SD	•	0.62	S5020-G50Y					SD	SD	SD						MP, SD, VV	MP, SD, VV	SD	SD	SD
U19522 Pine	S.15, L8	SD		0.2	S6005-G80Y					SD	SD	SD								SD	SD	SD
R20006 Sonoma Oak	S. 21, F2	RT/RU	J •	0.38				RU - 19		RT	RU	RT						RU	RU	RT	RU	RU
R20020 Mocha Piemont Oa	s. 21, I3	RR/R0		0.07		•				RR	RO	RR								RR	RO	RO
R20021 Lindberg Oak	S.19, F2	NW	•	0.45				NW - 16 / 19 / 25		NW	NW	NW						NW	NW	NW	NW	NW
R20027 Pale Lancelot Oak	S. 21, F3	RT/RU	J •	0.32				RU - 16 / 19 / 25		RT	RU	RT						RU	RU	RT	RU	RU
R20031 Truffle Sonoma Oal	S.21, G4	RT/RU	J •	0.23				RU - 19		RT	RU	RT						RU	RU	RT	RU	RU

DESIGN COLLEC	TION					Stock	programm	е										Fast del	ivery program		
Decor Reference	Pages/coordinates	Surface texture Design Collection	DST-Express Collection Reflection value	Next NCS code	Pearlescent RAL	E DeepFlow P2	DecoBoard P2 \$\frac{2}{8} 2,800 \times 2,655 \times 2,000 mm	DecoBoard P2 \$ 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	Duropal HPL 4,100 x 1,300 x 0.8 mm	5 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) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor 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 R 2,800 x 2,100 mm S available in common thicknesses * Formats on request	OrganicBoard Pure P2	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
R20033 Dark Oak	S. 21, I5	NW	• 0.07			VI - 19.4			NW	NW	NW					VI	NW	NW	NW	NW	NW
R20038 Natural Chalet Oak	S.19, G5	NW	• 0.29				NW - 19		NW	NW	NW						NW	NW	NW	NW	NW
R20039 Grey Sonoma Oak	S. 21, G1	RT/RU	• 0.32						RT	RU	RT						RU	RU	RT	RU	RU
R20064 Grey Mountain Oak	S. 21, G3	NW	0.34						NW	NW	NW								NW	NW	NW
R20065 Dark Mountain Oak	S. 21, I4	NW	• 0.1						NW	NW	NW						NW	NW	NW	NW	NW
R20074 Bordeaux Oak Light	S.19, F6	RT/RU	• 0.44				RU - 19		RT	RU	RT						RU	RU	RT	RU	RU
R20095 Milano Oak	S.19, F3	NW	• 0.4				NW - 19 / 25		NW	NW	NW						NW	NW	NW	NW	NW
R20100 Style Oak Cinnamon	S.19, H5	NW	• 0.34						NW	NW	NW						NW	NW	NW	NW	NW
R20119 American Oak	S.19, F4	NW	• 0.35						NW	NW	NW						NW	NW	NW	NW	NW
R20128 Sonoma Oak Light	S. 21, F1	RT/RU	• 0.47				RU - 19		RT	RU	RT						RU	RU	RT	RU	RU
R20234 Dark Springfield Oak	S. 21, H2	NW	• 0.12						NW	NW	NW						NW	NW	NW	NW	NW
R20256 Lorenzo Oak	S.19, G3	NW	• 0.37				NW - 19		NW	NW	NW						NW	NW	NW	NW	NW
R20286 Italian Oak	S. 21, F4	NW	• 0.3				NW - 19		NW	NW	NW						NW	NW	NW	NW	NW
R20315 Artisan Oak	S.19, F5	NW	• 0.28				NW - 19		NW	NW	NW						NW	NW	NW	NW	NW
R20351 Flamed Wood	S. 21, F6	NW	• 0.09						NW	NW	NW						NW	NW	NW	NW	NW
R20380 Moirée Oak	S. 20, C3	NW	• 0.15				NW - 19		NW	NW	NW						NW	NW	NW	NW	NW
R20382 Bijoux Oak	S.19, H6	NW	• 0.13		•		NW - 19		NW	NW	NW						NW	NW	NW	NW	NW
R20383 Pure Oak	S.19, G2	NW	• 0.38				NW - 19		NW	NW	NW						NW	NW	NW	NW	NW
R20391 Nutmeg Bijoux Oak	S.19, G6	NW	• 0.2		•		NW - 19		NW	NW	NW						NW	NW	NW	NW	NW
R20404 Dark Aberdeen	S. 21, H5	NW	0.13						NW	NW	NW								NW	NW	NW
R20409 Artisan Oak Grey	S. 21, G2	RR/RO	0.34						RR	RO	RR								RR	RO	RO
R20410 Maryland Oak	S.18, C1	RR/RO	• 0.55				RO - 19		RR	RO	RR						RO	RO	RR	RO	RO
R20453 Shelby Oak	S.19, G1	RR/RO	• 0.51			VI - 19.4			RR	RO	RR					VI	RO	RO	RR	RO	RO

DESIGN COLLEC	CTION					;	Stock p	orogramm	е										Fast del	ivery programı		
Decor Reference	Pages/coordinates	ŧ,	DS I-Express Collection Reflection value	Next NCS code	Pearlescent	RAL	E DeepFlow P2 2,800 x 2,100 mm	DecoBoard P2 7,800 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 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 × 1,300 × 0.8 mm 1 other formats from stock * SolidColor	Duropal XTreme Touch (XMRT/XMVO) (XMRT/XMVO) (XMRT/XMVO) (AMD VI)300 x 1,300 x 0,8 mm	Duropal SolidColor 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 Respective 2,800 x 2,100 mm available in common thicknesses	DecoBoard P2 R 2,800 x 2,100 mm S available in common thicknesses * Formats on request	OrganicBoard Pure P2	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
R20454 Artisan Oak Anthracite	S. 20, C5	RR/RO	• 0.95					RO - 19		RR	RO	RR						RO	RO	RR	RO	RO
R20455 Balvenie Oak Sand	S.19, G4	RR/RO	• 0.34				VI - 19.4			RR	RO	RR					VI	RO	RO	RR	RO	RO
R20456 Balvenie Oak Tobacco	S. 21, I1	RR/RO	• 0.21				VI - 19.4			RR	RO	RR					VI	RO	RO	RR	RO	RO
R20457 Connery Natural	S.18, C3	NW	0.45							NW	NW	NW								NW	NW	NW
R20458 Connery Truffle	S.18, C4	NW	0.21							NW	NW	NW								NW	NW	NW
R20462 Connery Fjord	S.18, C5	NW	0.17							NW	NW	NW								NW	NW	NW
R20463 Connery Zucchini	S.18, C6	NW	0.18							NW	NW	NW								NW	NW	NW
R20485 Lucca Natural	S.19, H4	RR/RO	0.32							RR	RO	RR								RR	RO	RO
R24006 Altmuehl Beech	S.19, I3	VV	• 0.41					VV - 19		VV	VV	VV						VV	VV	VV	VV	VV
R24029 Fjord Beech Light	S.18, A5	FL	• 0.51							FL	FL	FL						FL	FL	FL	FL	FL
R24034 Steamed Beech	S.19, I4	VV	• 0.3					VV - 19		VV	VV	VV						VV	VV	VV	VV	VV
R24035 Bloomed Beech	S.19, I2	VV	0.44							VV	VV	VV								VV	VV	VV
R24101 Kajus Beech	S.19, H1	FL	0.39							FL	FL	FL								FL	FL	FL
R27001 Royal Maple	S.18, B6	VV	• 0.56					VV - 19		VV	VV	VV						VV	VV	VV	VV	VV
R27021 Light Maple	S.18, B5	VV	0.65							VV	VV	VV								VV	VV	VV
R27024 Sycamore	S.19, I1	VV	• 0.52					VV - 19		VV	VV	VV						VV	VV	VV	VV	VV
R27043 Kiruna Maple	S.18, B2	FL	• 0.54					FL - 19		FL	FL	FL						FL	FL	FL	FL	FL
R27044 Norway Maple	S.18, B3	FL	• 0.61							FL	FL	FL						FL	FL	FL	FL	FL
R27065 Arlington Maple	S.18, B4	FL	• 0.41				VI - 19.4			FL	FL	FL					VI	FL	FL	FL	FL	FL
R30001 Standard Walnut	S.20, A4	VV	0.48							VV	VV	VV								VV	VV	VV
R30011 Madison Walnut	S. 21, J1	NW	• 0.16					NW - 19		NW	NW	NW						NW	NW	NW	NW	NW
R30013 Altamira Walnut Dar	S. 21, J2	NW	• 0.12							NW	NW	NW						NW	NW	NW	NW	NW

DESIGN COLLEC	TION						Stock	orogramm	е										Fast del	ivery programı		
Decor Reference	Pages/coordinates	ŧ,	DS I-Express Collection Reflection value	Next NCS code	Pearlescent	RAL	E DeepFlow P2 2,800 x 2,100 mm	DecoBoard P2 2,800 x 2,100 mm x 2,655 x 2,100 mm	DecoBoard P2 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	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 × 1,300 × 0.8 mm ¹ other formats from stock * SolidColor	Duropal XTreme (XMSM) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor 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 Respective 2,800 x 2,100 mm available in common thicknesses	DecoBoard P2 R 2,800 x 2,100 mm S available in common thicknesses * Formats on request	OrganicBoard Pure P2	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
R30021 Milano Walnut	S.21, J5	FL	0.16							FL	FL	FL						FL	FL	FL	FL	FL
R30135 Okapi Walnut	S. 21, J4	NW	• 0.13					NW - 19		NW	NW	NW						NW	NW	NW	NW	NW
R30157 Caletta	S. 21, H4	NW	• 0.11					NW - 19		NW	NW	NW, XMRT	XMRT					NW	NW	NW, XMRT	NW	NW
R30158 Noce Giovanelli	S. 21, J6	FL	0.13		•					FL	FL²	FL								FL	FL ²	FL ²
R30159 Preston	S. 21, J3	NW	0.15				VI - 19.4			NW	NW	NW					VI	NW	NW	NW	NW	NW
R34024 Portland Ash Dark	S. 21, I6	FL	• 0.11							FL	FL	FL						FL	FL	FL	FL	FL
R34032 Portland Ash Black	S. 20, C6	FL	0.09				VI - 19.4			FL	FL	FL, XMRT	XMRT				VI	FL	FL	FL, XMRT	FL	FL
R34033 Mountain Ash	S.19, H2	NW	0.35				VI - 19.4	NW - 19		NW	NW	NW					VI	NW	NW	NW	NW	NW
R37016 Salisbury Elm Natural	S.19, H3	RR/RO	• 0.31					RO - 19		RR	RO	RR						RO	RO	RR	RO	RO
R37017 Salisbury Elm Grey	S. 21, F5	RR/RO	0.19					RO - 19		RR	RO	RR, XMRT	XMRT					RO	RO	RR, XMRT	RO	RO
R37030 Levisa	S. 20, A2	FL	0.19							FL	FL ²	FL								FL	FL ²	FL ²
R38000 Chestnut	S. 21, I2	NW	0.13				VI - 19.4			NW	NW	NW					VI	NW	NW	NW	NW	NW
R38002 Acacia	S.19, F1	RT/RU (0.56					RU - 19		RT	RU	RT						RU	RU	RT	RU	RU
R38017 White Brushed Acacia	S.18, B1	NW	0.63							NW	NW	NW								NW	NW	NW
R42006 Havanna Cherry	S. 20, A3	FL	• 0.3		•					FL	FL	FL						FL	FL	FL	FL	FL
R42056 Toulouse Cherry	S. 20, A6	FL	0.09				VI - 19.4			FL	FL	FL					VI	FL	FL	FL	FL	FL
R42060 Toulouse Cherry Light	S. 20, A5	FL	0.22					FL - 19		FL	FL	FL						FL	FL	FL	FL	FL
R48005 Glamour Wood Light	S. 20, C1	RR/RO	0.27		•					RR	RO	RR						RO	RO	RR	RO	RO
R48052 Garbo	S. 20, C2	FL	0.17							FL	FL	FL								FL	FL	FL
R48057 Natural Strada	S. 20, A1	SE/SH	0.33							SE		SE								SE		
R48058 Anthracite Strada	S. 20, C4	SE/SH	0.12							SE		SE								SE		

DESIGN COLLECTION Stock programme						Fast delivery programme																	
Decor Reference	Pages/coordinates	ŧ	DS I-Express Collection Reflection value	Next NCS code	Pearlescent	RAL	<mark>д</mark> 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	5 Duropal HPL 4,100 × 1,300 × 0.8 mm	Duropal HPL 2,800 x 2,070 x 0.8 mm	HPL for Doors 2,150 × 1,300 × 0.8 mm 1 other formats from stock * SolidColor		Duropal XTreme (XMSM) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor Duropal SolidColor XTreme (XMSM) 4,100 x 1,300 x 0.8 mm	B 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	DecoBoard P2 2,800 x 2,100 mm a vailable in common thicknesses * Formats on request	OrganicBoard Pure P2	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
R50004 Natural Sangha Wenge	S. 21, H6	RT/RU	• 0.11							RT	RU	RT							RU	RU	RT	RU	RU
R50030 Spain Olive Light	S.19, I5	FL	0.4							FL	FL	FL									FL	FL	FL
R50094 Nordic Teak	S.18, C2	NW	0.58							NW	NW	NW									NW	NW	NW
R50095 Laos Teak	S. 21, H1	NW	• 0.21							NW	NW	NW							NW	NW	NW	NW	NW
R55001 Navarra Pine	S.18, A2	DU	0.74							DU	DU	DU									DU	DU	DU
R55004 Ponderosa Pine	S. 21, G6	DU	0.27							DU	DU	DU									DU	DU	DU
R55006 Fano Pine White	S.18, A6	DU	• 0.56							DU	DU	DU							DU	DU	DU	DU	DU
R55011 Anderson Pine White	S.18, A1	DU	• 0.76					DU - 19		DU	DU	DU							DU	DU	DU	DU	DU
R55064 Jerusalem Pine	S.18, A4	FL	• 0.51					FL - 19		FL	FL	FL							FL	FL	FL	FL	FL
R55072 Willow White	S.18, A3	FL	• 0.64							FL	FL	FL							FL	FL	FL	FL	FL
R55087 Valetta Pine	S. 21, H3	DU	0.11							DU	DU	DU									DU	DU	DU
R55089 Oregon Pine	S. 21, G5	DU	0.43							DU	DU	DU									DU	DU	DU
F70002 Cava Beige	S.22, C3	SD	0.47	S3005-Y20R	•						SD											SD	SD
F70008 Metallic Toffee	S. 22, C4	SD	0.14	S7010-Y30R	•						SD											SD	SD
F70014 Anthracite Metallic	S. 22, C6	SD	0.14	S6502-B	•						SD											SD	SD
F70015 Grey Metallic	S. 22, C5	SD	• 0.48	S3000-N	•			SD - 19			SD								SD	SD		SD	SD
F76001 Loftec	S. 23, F6	CA/CE	• 0.21					CE - 19		CA	CE	CA							CE	CE	CA	CE	CE
F76023 Brushed Aluminiur	s. 22, B1	VV	0.39		•					VV	VV ²										VV	VV ²	VV ²
F76044 Bellato Grey	S. 23, F1	CA/CE	0.46							CA	CE	CA							CE	CE	CA	CE	CE
F76110 Kito Bronze	S. 22, D3	SD	• 0.25		•					SD	SD ²	SD							SD	SD	SD	SD ²	SD ²
F76111 Kito Steel	S. 22, D6	SD	• 0.11		•					SD	SD ²	SD							SD	SD	SD	SD ²	SD ²
F76112 Inox Grey	S.22, B2	SE/SH	0.42		•					SE		SE							SH*		SE		

DESIGN COLLECTION Stock programme						Fast delivery programme																
Decor Reference	Pages/coordinates	Surface texture Design Collection DST-Express Collection	\(\frac{1}{2}\)	Next NCS code	Pearlescent	RAL	E DeepFlow P2 2,800 x 2,100 mm	DecoBoard P2 \$\frac{8}{8} 2,800 \times 2,655 \times 2,000 mm	DecoBoard P2 \$ 3,200 x 2,100 mm * also in 4,100 x 2,100 mm	T 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 1 other formats from stock * SolidColor	Duropal XTreme (XMSM) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor 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	DecoBoard P2	OrganicBoard Pure P2	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 avallable in common thicknesses
F76113 Metex Silver	S. 22, D5	SD	0.25		•					SD	SD ²	SD								SD	SD ²	SD ²
F76141 Alux Black	S. 22, A6	SE/SH •	0.08		•					SE		SE						SH*		SE		
F76142 Terracotta	S. 23, F5	CA/CE	0.17							CA	CE	CA, XMVO	XMVO							CA, XMVO	CE	CE
F76146 Terrazzo Bronze	S. 22, D4	CA/CE	0.1		•					CA	CE ²	CA, XMVO	XMVO							CA, XMVO	CE ²	CE ²
F76158 Alux Gold	S. 22, B3	SE/SH	0.39		•					SE		SE								SE		
F76159 Alux Caviar	S. 22, B4	SE/SH •	0.21		•					SE		SE						SH*		SE		
F76160 Alux Champagne	S. 22, A3	SE/SH •	0.35		•					SE		SE						SH*		SE		
F76171 Alux Violet	S. 22, A4	SE/SH •	0.25		•					SE		SE						SH*		SE		
F76172 Alux Rosé	S. 22, A2	SE/SH	0.42		•					SE		SE								SE		
F76183 Dark Blue Alux	S. 22, B5	SE/SH	0.15		•					SE		SE								SE		
F76184 Silver Mesh	S. 22, C2	SD	0.18		•					SD	SD ²	SD								SD	SD ²	SD ²
F76185 Bronze Mesh	S. 22, D2	SD	0.18		•					SD	SD ²	SD								SD	SD ²	SD ²
F76186 Dark Green Alux	S. 22, A5	SE/SH	0.17		•					SE		SE								SE		
F79028 Bronze Piquée	S. 22, D1	SD	0.18		•					SD	SD ²	SD								SD	SD ²	SD ²
F79030 Diva	S. 22, A1	SD	0.63		•					SD	SD ²	SD								SD	SD ²	SD ²
F79031 Jungle Blue	S.22, E1	SD	0.73							SD	SD	SD								SD	SD	SD
F79934 Ferro Black	S. 22, B6	CA/CE •	0.07							CA	CE	CA, XMVO	XMVO					CE	CE	CA, XMVO	CE	CE
S60036 Classic Concrete	S. 23, F4	CA/CE •	0.42							CA	CE	CA						CE	CE	CA	CE	CE
S62025 Carniglia			0.25									XMVO	XMVO							XMVO		
S63009 Carrara Marble	S.23, I5	SM	0.64							SM	SM	SM								SM	SM	SM
S63044 Caviar Black	S. 23, J6	SM	0.09							SM	SM	SM								SM	SM	SM
S63045 India White	S. 23, I1	SM	0.76							SM	SM	SM								SM	SM	SM
S63059 Larsos Marble	S.23, J4	CA/CE	0.55							CA	CE	CA								CA	CE	CE

DES	IGN COLLEC	TION						Stock	programm	ne				Fast delivery programme									
	Decor Reference	Pages/coordinates		DST-Express Collection Reflection value	Next NCS code	Pearlescent	RAL	DeepFlow P2	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 HPL 4,100 x 1,300 x 0.8 mm	TH 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) Duropal XTreme Touch (XMRT / XMVO) Duropal XTreme plus (XPSM) 4,100 x 1,300 x 0,8 mm	Duropal SolidColor C(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 Ref. 2,800 x 2,100 mm available in common thicknesses	DecoBoard P2 R 2,800 x 2,100 mm available in common thicknesses * Formats on request	OrganicBoard Pure P2	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
28	S63063 Botticino	S.23, I4	CA/CE	0.46							CA	CE	CA								CA	CE	CE
0.3	S63066 Caviar Silver	S.23, I6	SM	0.1							SM	SM	SM								SM	SM	SM
134	S63067 Caviar Gold	S. 23, J5	SM	0.11		•					SM	SM	SM								SM	SM	SM
	S63068 Caviar Green	S. 23, J3	SM	0.12							SM	SM	SM								SM	SM	SM
30	S63070 Lugano Marble	S. 23, I3	CA/CE	0.34							CA	CE	CA								CA	CE	CE
16	S63077 Shiyan	S.23, J2	CA/CE	0.35							CA	CE	CA								CA	CE	CE
	S64012 Tibet			0.43									XMVO	XMVO							XMVO		
	S68036 Cento	S. 23, F2	CA/CE	0.47							CA	CE	CA								CA	CE	CE
9.40	S68055 Dumont	S. 23, J1	SD	0.44							SD	SD	SD								SD	SD	SD
See All	S68056 Jupiter Sand	S. 23, I2	CA/CE	0.5		•					CA	CE	CA, XMVO	XMVO							CA, XMVO	CE	CE
	S68057 Jupiter Moon	S. 23, F3	CA/CE	0.31							CA	CE	CA, XMVO	XMVO							CA, XMVO	CE	CE
	M80000 Alu 1, Stainless Steel Effect	S. 22, E6	HG	• 0.76	S3010-G						SM	HG							HG		SM	HG	HG
930	M80001 Alu 2, Nickel Effect	S. 22, E5	HG	0.53	S4005-G50Y						SM	HG									SM	HG	HG

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
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	•	•
VI	Vienna	•	
CA	Ceramo	•	•
CE	Ceramo	•	•
CR	Corrosio	•	•
FG	Fine Grain	•	•
СМ	Supermatt	•	•
GR	Solid Granite	•	•
PT	Porto	•	•
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

PRIME X PrimeBoard XTreme

X HPL XTreme

XTOUCH HPL XTreme Touch

SOLID X HPL SolidColor XTreme

XPLUS HPL XTreme plus

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



XTREME PRODUCTS
SUPERMATT
PRODUCTS WITH
ANTI-FINGERPRINT

EFFECT

SURFACE TEXTURES

BLUE VELVET

Velvety, silky surfaces



SE/SH Steel Matt HPL MFB



HPL MFB



HPL



HPL

DIAMONDS AND PEARLS

Shiny and reflective surfaces



HG High Gloss HPL MFB



HS Enhanced High Gloss HPL

BREEZIN'

Trendy material structures



HPL MFB



HPL MFB

SWEET, SOFT AND LAZY

Soft, natural woodgrains



RR/RO Rochester HPL MFB



DU Dune HPL MFB

NW Natural Wood HPL MFB

RT/RU Rustic Wood

HPL MFB



HPL MFB



DEEPFLOW

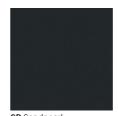
Deep, lively wood texture



DEEP

INVISIBLE

Universal and robust surfaces



HPL MFB



HPL MFB



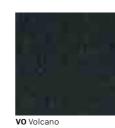
HPL MFB



HPL

SOLID AS A ROCK

Solid and multi-layered stone structures



HPL



GR Solid Granite HPL



BR Brightstone HPL

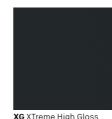


53

HPL

XTREME PRODUCTS

Supermatt products with anti-fingerprint effect



XG XTreme High Gloss PRIME X



PRIME X





XMRT XTreme Rustic Wood **Х**тоисн



Х тоисн

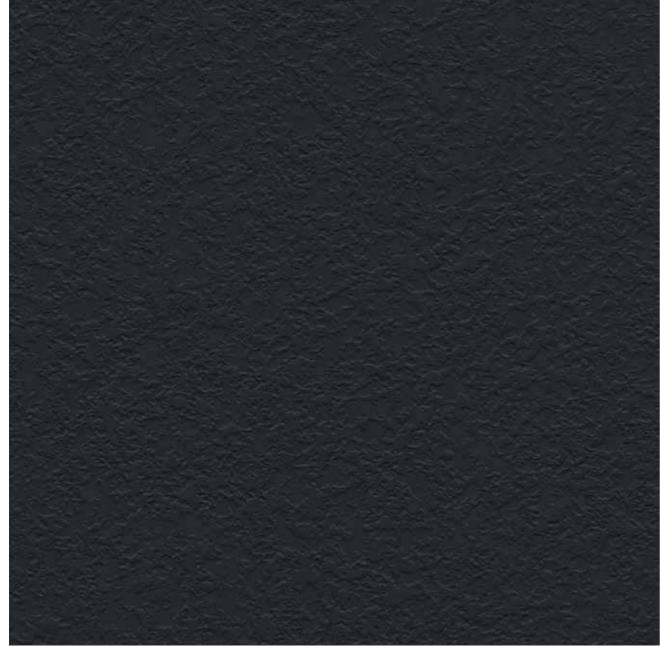


XPSM XTreme plus XPLUS

INNOVATIVE NEW TEXTURE

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 HPL MFB



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.



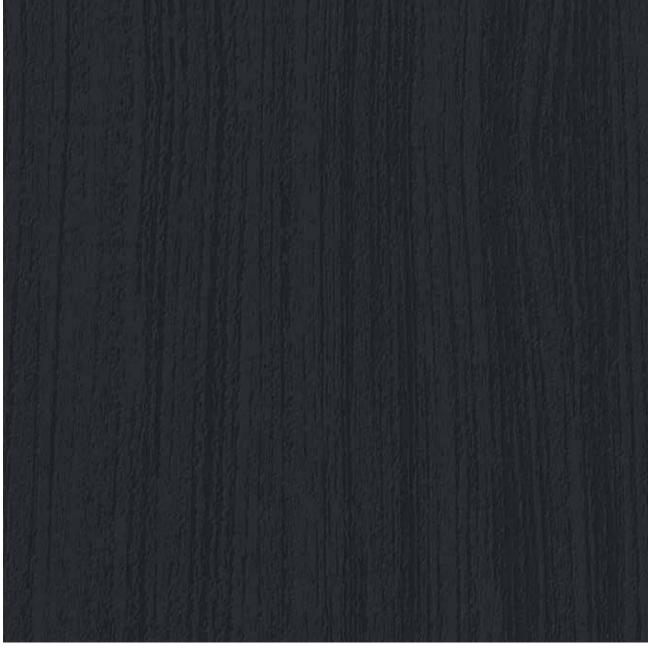
DU Dune HPL MFB



INNOVATIVE NEW TEXTURE

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 HPL MFB



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 HPL SH Steel Matt



INNOVATIVE NEW TEXTURE

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 HPL RO Rochester HPL



VIENNA VI

The linear, filigree wood structure Vienna reveals real depth and a natural-looking surface in subtle gloss gradations between silk and dull matt. A linear microstructure with come and go effects emphasises the randomness of the lightly brushed wood fibres. The layout of the structure comprises striped planked sections of varying grain density as well as areas with a cut, tapered flower. Vienna can be used universally on almost all wood decors. It emphasises the authenticity of striped softwoods and hardwoods as well as lending the impression of lacquered wood to plain decors.



VI Vienna 🕮



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

DECORATIVE PANELS

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



interior fitting

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

PRODUCT FEATURES





Variety of decors



Product standard

In accordance with EN 14322

Particularly low

Core material

Formaldehyde emission class

ClassicBoard P2 Urea resin-bonded particleboard, type P2 conforming to EN 312,

suitable for non load-bearing purposes in dry areas.

The lacquering can be applied on one or both sides.

FSC certification or PEFC certification available on request.

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

Note

E1 E05

FORMAT IN MM

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

Decor used: U12000 Volcanic Black















Easy to use and

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
	*	J	

	Particularly low emission
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

Furniture and interior fitting

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

PRODUCT FEATURES

V a

Variety of decors



Anti fingorprin



Particularly low emission

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



Furniture and interior fitting

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

PRODUCT FEATURES



rilliance



y care



Easy to use and machine

Product standard

In accordance with EN 14322

Particularly low

ClassicBoard P2 F****
Low emission particleboard core, type P2 conforming to EN 312,

Core material

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

Furniture and interior fitting

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

PRODUCT FEATURES

Variety of decors



Particularly low

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

h	th Width Thickness
	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



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





Low swelling / moisture resistant

Easy to use and

Product standard In accordance with EN 14322

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)

EN 13986:2004 +A1:2015

Non load-bearing boards for use in humid conditions

Formaldehyde emission class

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

FORMAT IN MM

Core material

EC scope

Note

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	Variety of decors and / or textures Easy care Anti-fingerprint Oo moisture resistant
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	13 16 18 19 22 25 28

UK







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	High brilliance Variety of decors and / or textures Easy to use and machine
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



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 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

ength	Width	Thickness
,800	2,100	16 19 25

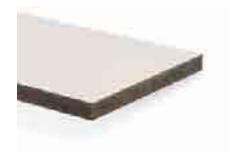












Decorative black through-dyed melamine faced medium-density fibreboard (MDF), with high quality and innovative supermatt coating and anti-fingerprint effect for vertical applications.

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





DECORATIVE PANELS

XTREME PRODUCTS



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 brilliance 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

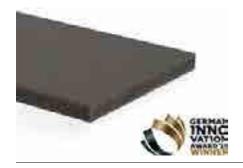








PrimeBoard XTreme SuperMatt MDF Black Natural



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

Furniture and interior fitting

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

Furniture and interior fitting

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
	Particularly low emission
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 acc. to 2003/593/EG)
Formaldehyde emission class	E1 E05
Density	Min. 1,350 kg/m³ (EN ISO 1183-1)

FORMAT IN MM

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

FSC certification or PEFC certification available on request.













Duropal XTreme Touch



AREAS OF APPLICATION

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.

Attractive surface material, appropriate for su Duropal HPL products. Duropal XTreme Touch	•	 ance features of the well-known

Furniture and interior fitting

PRODUCT FEATURES	Variety of decors and / or textures Easy care Anti-fingerprint Food harmless Particularly low emission	
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 acc. to 2003/593/EG)	
Formaldehyde emission class	E1 E05	
Density	Min. 1,350 kg/m³ (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	









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	Furniture and interior fitting - Doors
demanding furniture and design elements in the door sets and table tops, trade fair systems and	monochrome design without visible edges or joints. For high quality, aesthetically esidential and interior design sector, such as for racking and shelving, furniture fronts, les displays. However, the material is not suitable for areas that are subject to major numidity or that are subject to permanent exposure to moisture.

Furniture and

PRODUCT FEATURES	Easy care Anti-fingerprint 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 acc. to 2003/593/EG)	
Formaldehyde emission class	E1 E05	
Density	Min. 1,400 kg/m³ (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 2,350	950	0.8	
2,350	1,300	0.8	
4,100	1,300	0.8	





Duropal 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 XTreme plus is an attractive supermatt surface material with an anti-fingerprint effect, which is ideal for horizontal, heavily-used surfaces.

AREAS OF	APPLICATION	
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	Furniture and
_	interior fitting

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

DDO	DITCT	FFATI	IDEC

	Easy
<u> </u>	Easy





articularly low

scratch tance	4	Pa en

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 acc. 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/m³ (EN ISO 1183-1)

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	









DECORATIVE PANELS

Duropal Compact XTreme plus



Compact high-pressure laminate in standard quality in accordance with EN 438-4:CGS or EN 438-9:BCS. With uniform black-, grey- or 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



Furniture and interior fitting

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	Easy care Anti-fingerprint Anti-fingerprint Antimicrobial Food harmless High scratch resistance High impact resistance Particularly low emission	
Product standard	black core: In accordance with EN 438-4 white / grey core: In accordance with EN 438-9	
Core material	Compact laminate white / grey / black Uniform white, grey, black 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 acc. to 2003/593/EG)	
EC scope	Compact laminat black 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	black core: min. 1,350 kg/m³, white / grey core: min. 1,400 kg/m³ (EN ISO 1183-1)	
Note	With PEFC-certification.	



Length

FORMAT IN MM



Width

1,300



THICKNESS IN MM

black core

6 | 8 | 10 | 12 | 13





white / grey core

6 | 8 | 10 | 12





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 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 Particularly low emission Food harmless	
Product standard	In accordance with EN 13894-1	
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 acc. 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	

FORMAT IN MM

Note

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

FSC certification or PEFC certification available on request.











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 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 13894-1	
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 acc. 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 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 standard I	n accordance with EN 13894-1	
ClassicBoard P2 Core material Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.		
Reaction to fire	Normally flammable O-s2,d0 (EN 13501-1, CWFT acc. 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 F	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 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	Easy care Anti-fingerprint Anti-fingerprint Food harmless Particularly low emission		
Product standard	In accordance with EN 13894-1		
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 acc. 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		
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	9.6 16 17.6 19 20.6 25 29.6 39.6	













XTREME PRODUCTS

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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 Low swelling / moisture resistant Easy care Particularly low emission Food harmless	
Product standard	In accordance with EN 13894-1	
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 acc. 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 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



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 Low swelling / moisture emission Particularly low emission		
Product standard	In accordance with EN 13894-1		
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 acc. 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.		

Length	Width	Thickness
4,100	1,300	17.6 20.6













XTREME PRODUCTS

Duropal Element XTreme plus P3



HPL bonded board consisting of a particleboard type P3 for damp areas, surfaced on both sides with Duropal 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	Easy care Anti-fingerprint Anti-fingerprint Anti-fingerprint Food harmless Food harmless Food harmless Particularly low emission		
Product standard	In accordance with EN 13894-1		
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 acc. 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



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 13894-1		
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 acc. to 2003/593/EG)		
Formaldehyde emission class	E1 E05 TSCA Title VI		
Note	FSC certification or PEFC certification available on request.		

Length	Width	Thickness
4,100	1,300	17.6 20.6











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



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 13894-1		
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 acc. 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





DECORATIVE PANELS

XTREME PRODUCTS

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



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 Tood harmless		
Product standard	In accordance with EN 13894-1		
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 acc. to 2003/593/EG)		
Formaldehyde emission class	E1 E05 TSCA Title VI		
Note	FSC certification or PEFC certification available on request.		

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 XTreme plus, an attractive supermatt surface material with an anti-fingerprint effect, which is ideal for horizontal, heavily used surfaces.

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



Easy care



nti-fingerprint



icrobial | | | Food harr



High scratch

Product standard In accordance with EN 13894-1

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 acc. to 2003/593/EG)

. E1 E05

Formaldehyde emission class
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	







PREMIUM DECOR PANELS WITH THE EXPRESSIVITY OF WOOD

DECORATIVE PANELS

DEEPFLOW

DeepFlow P2



Urea resin bonded premium decor faced chipboard in multi-sheet construction, with melamine facing on both sides and deep structures, awarded with the Blue Angel.



AREAS OF APPLICATION



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

PRODUCT FEATURES	Easy care Antimicrobial Food harmless 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: ≥ 9 mm / Gross density: ≥ 600 kg/m³)		
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	8.4 10.4 12.4 13.4 16.4 18.4 19.4 22.4 25.4 28.4

Decor used: R34032 Portland Ash Black







ORGANICBOARD

HEALTHY LIVING WOOD-BASED PANELS FOR MAXIMUM CONSERVATION OF RESOURCES **DECORATIVE PANELS** ORGANICBOARD

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	Variety of decors and / or textures Easy care Antimicrobial Food harmless		
	Particularly ecological Particularly low emission		
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: ≥ 9 mm / Gross density: ≥ 600 kg/m³)		
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 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

Furniture and interior fitting

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 Easy care Anti-fingerprint Particularly ecological
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****
Note	The lacquering can be applied on one or both sides. FSC certification or PEFC certification available on request.

FORMAT IN MM

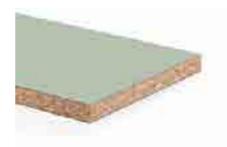
Length	Width	Thickness
2,800	2,100	10 12 13 16 18 19 22 25





DECORATIVE PANELS

Duropal Element Organic Pure P2



in shipbuilding and motor vehicle construction.

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,

PRODUCT FEATURES	Variety of decors and / or textures Easy care Particularly ecological Food harmless	
Product standard	In accordance with EN 13894-1	
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 acc. 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.	

Length	Width	Thickness
2,800	2,070	9.6 11.6 17.6 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

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 Particularly ecological
Product standard	In accordance with EN 13894-1
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 acc. to 2003/593/EG): 2,800 x 2,070 x 17.6 - 26.6 mm
Formaldehyde emission class	E1 E05 F****
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 19.6 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	Sanded Easy to use and machine
Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: \geq 9 mm / Gross density: \geq 600 kg/m³)
Formaldehyde emission class	E1 E05 F****
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 conforming to EN 312, suitable for non-load-bearing purposes in dry areas.

AREAS OF APPLICATION

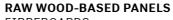


The OrganicBoard P2 offers a unique future-oriented raw material concept. By using approx. 50 % OrganicGlue with a biogenic formula, the use of fossil resources can be reduced. The formaldehyde-free biogenic glue makes its contribution to healthy living through lowest emissions and supports the circular 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 (Duropal HPL).

PRODUCT FEATURES	Sanded Easy to use and machine	
Reaction to fire	D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)	
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 13 16 18 19 22 25 38	
5,310	2,100	8 13 16 18 19 22 25 38	



FIBREBOARDS



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OrganicBoard MDF raw



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

AREAS OF APPLICATION



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 (Duropal HPL).

PRODUCT FEATURES	Sanded Easy to use and machine Particularly ecological Particularly emission	
Reaction to fire	re D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)	
Formaldehyde emission class	E1 E05	
Note FSC certification or PEFC certification available on request.		

FORMAT IN MM

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





Total Control of the Control of the

MELAMINE FACED BOARDS

THE ALL-ROUNDER FOR A WIDE RANGE OF USES

DECORATIVE PANELS MELAMINE FACED BOARDS

DecoBoard P2



Urea resin bonded particleboard 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.

PRODUCT FEATURES	Variety of decors and / or textures	Antimicrobial Poo	d harmless
	Particularly low emission		
Product standard	EN 14322		

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: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
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	3 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 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



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 Particularly low emission Food harmless			
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/m³)			
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 mm 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	















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DecoBoard Real Metal P2



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

AREAS OF APPLICATION



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	Real metal surface
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: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
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. Decors: 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	









DECORATIVE PANELSMELAMINE FACED BOARDS



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/m³)		
Formaldehyde emission class E1 E05			
Volume resistance RD	1×10^4 – $1 \times 10^\circ$ 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



Furniture and interior fitting

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

PRODUCT FEATURES



Variety of decors

Particularly low



Antimicrob



Food harmles:

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.

FSC certification or PEFC certification available on request.

Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)

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

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

















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

AREAS OF APPLICATION



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		Easy care	0 %	Antimicrobial	77	Food harmless
	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/m³)
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













DECORATIVE PANELS MELAMINE FACED BOARDS

DecoBoard P3



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

AREAS OF APPLICATION



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 Easy care Antimicrobial Food harmless
	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: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
EC scope	EN 13986:2004 +A1:2015 Non load-bearing boards for use in humid conditions
Formaldehyde emission class	E1 E05
Antimicrobial affect	Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology

JIS Z 2801 / ISO 22196

FORMAT IN MM

Note

Antimicrobial effect

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

FSC certification or PEFC certification available on request.















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.

AREAS OF APPLICATION



Preventive fire protection for 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 notably if special low emissions are needed. Not suitable for horizontal surfaces and or surfaces exposed to mechanical loads.

PRODUCT FEATURES	Individual printed motif Low swelling / moisture resistant Easy care Antimicrobial Food harmless		
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: ≥ 9 mm / Gross density: ≥ 600 kg/m³)		
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 mm 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









DECORATIVE PANELS MELAMINE FACED BOARDS

DecoBoard V100Ä F**** ENF



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

AREAS OF APPLICATION



Pollutant-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 and higher moisture resistance are required.

PRODUCT FEATURES	Variety of decors and / or textures Easy care Easy care Food harmless		
	Low swelling / moisture resistant Low swelling / moisture machine Easy to use and machine Particularly low emission		
Product standard	EN 14322		
Core material	ClassicBoard V100 Å 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: ≥ 9 mm / Gross density: ≥ 600 kg/m³)		
EC scope	EN 13986:2004 +A1:2015 Boards for interior fitments (including furniture) for use in dry conditions		
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

















Combination of particleboard (MFP) as middle layer and one high-density thin fibreboard (HDF) as top layer on each side with decorative melamine resin facing on both sides.

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	Variety of decors and / or textures Easy care Load bearing – particularly high bending strength Food harmless	
Product standard	EN 14322	
Core material	PremiumBoard MFP Hybrid PremiumBoard MFP Hybrid consists of a PremiumBoard MFP Living P5 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.	
Formaldehyde emission class	E1 E05	
Antimicrobial effect	Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodolog JIS Z 2801 / ISO 22196	
Note	ESC certification or PEEC certification available on request	

FORMAT IN MM

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





DECORATIVE PANELSMELAMINE FACED BOARDS

DecoBoard MDF plus



Medium-density fibreboard with uniform layering and decorative melamine resin facing on both sides.

AREAS OF APPLICATION



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

PRODUCT FEATURES	Variety of decors and / or textures Easy care Antimicrobial Food harmless
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: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
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 16 18 19 22 25 28
2,800	2,100	8 10 12 16 18 19 22 25 28
5,310	2,100	8 10 12 16 18 19 22 25 28
5,600	2,100	8 10 12 16 18 19 22 25







DECORATIVE PANELSMELAMINE FACED BOARDS



DecoBoard Individual Motiv MDF plus



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

AREAS OF APPLICATION



Preventive fire protection for 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 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 Food harmless
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/m³)
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 mm 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	

FS. 19-20-001



DecoBoard MDF black

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

AREAS OF APPLICATION



Applications for decorative open edge solutions, e.g. carcasses, tabletops, shop fitting and interior design and trade fair construction.

PRODUCT FEATURES	Variety of decors and / or textures Easy care Antimicrobial Food harmless	
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/m³)	
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







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

Furniture and interior fitting

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

PROD	HCT	FFΔ	THE	?FS



Variety of decors





1	Low swell
	moisture
	resistant

Product standard EN 14322

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

D-s2,d0 conforming to EN 13986 dependent on end use Reaction to fire (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)

Formaldehyde emission class

TSCA Title VI

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

FORMAT IN MM

Note

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

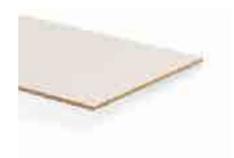
FSC certification or PEFC certification available on request.



DECORATIVE PANELS MELAMINE FACED BOARDS



DecoBoard HDF



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

AREAS OF APPLICATION



Furniture and interior fitting

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

PRODUCT FEATURES	Variety of decors and / or textures Easy care Antimicrobial Food harmless	
Product standard	EN 14322	
Core material	StyleBoard HDF 106 High-density, thin fibreboard with a uniform structure and good stability.	
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	,
		_

FORMAT IN MM

Note

Length	Width	Thickness
2,800	2,100	3 5

FSC certification or PEFC certification available on request.





HIGH-PRESSURE LAMINATES (HPL)

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

DECORATIVE PANELSHIGH-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



- Do

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 standard

EN 438-3

Normally flammable

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

Formaldehyde emission class

Easy care

Antimicrobial

Food harmless

Formaldehyde emission class

E1 E05

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/m³ (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	915 950 1,050 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 5,300	1,300	0.6 0.8 1.2
5,600	2,070	0.6 0.8 1.2

Decor used: **U17040** Blush













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 A	APPL	ICATIO	Ν
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_	Furniture and interior fitting	_	Doors
1 1			

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 acc. 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/m³ (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	
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



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					
	Particularly low emission					
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 acc. 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/m³ (EN ISO 1183-1)					
Note	Maximum motif format per board, incl. overprinting: 2,750 mm 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 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



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 acc. to 2003/593/EG)
Formaldehyde emission class	E1 E05
Density	Min. 1,350 kg/m³ (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	





DECORATIVE PANELS HIGH-PRESSURE LAMINATES (HPL)



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 acc. 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/m³ (EN ISO 1183-1)					
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	1.2











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	4	R	E	A	S	0	F	Α	P	Ρ	LI	C	A	T	Ι	0	N	ı
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	Furniture and	
-	interior fitting	_

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

Varie and /

ety of decors







Low Flame- Spread Surface	
Material	_

Particularly low

Product standard	EN 438-3
roduct standard	EN 438-3

MED - Low Flame-Spread Surface Material MER - Low Flame-Spread Surface Material Classification USCG - Low Flame-Spread Surface Material

CCS - Low Flame-Spread Material

Transport Canada – Low Flame Spread Surface Linings

Formaldehyde emission class E1 E05

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

Density Min. 1,350 kg/m³ (EN ISO 1183-1)

Classification MED, MER, USCG, CCS for the widths 915 mm / 950 mm / 1,050 mm / 1,300 mm Note Classification MED, USCG, Transport Canada for 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











DECORATIVE PANELS HIGH-PRESSURE LAMINATES (HPL)



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



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	
	Low Flame- Spread Surface Material Particularly low emission	
Product standard	In accordance with EN 438-3	
Classification	MED – Low Flame-Spread Surface Material USCG – Low Flame-Spread Surface Material Transport Canada – Low Flame Spread Surface Linings	
Formaldehyde emission class	E1 E05	
Formaldehyde emission class Antimicrobial effect	E1 E05 Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196	
	Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology	

FORMAT IN MM

Length	Width	Thickness	
2,800	2,070	1.2	













Electrostatically dissipative high-pressure laminate in postforming quality in accordance with EN 438-3:HGP/VGP, 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 acc. 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/m³ (EN ISO 1183-1)	
Volume resistance RD	1 x 10 ⁴ –1 x 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	





DECORATIVE PANELS HIGH-PRESSURE LAMINATES (HPL)



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

_	Furniture and
_	interior fitting
	_

 $Overlaying \ and \ \textit{/} \ or \ sheathing \ of \ door \ elements \ and \ door \ frames, furniture \ fronts, window \ sills, \ mouldings \ as \ well \ as \ cornice$ 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 acc. 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/m³ (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

DECORATIVE PANELS COMPACT LAMINATES



131

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 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 acc. 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/m³ (EN ISO 1183-1)		
Note	2,800 x 2,070 – FSC certification or PEFC certification available on request. 4,100 x 1,300 – With PEFC-certification.		

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











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

_	Furniture and
	interior fitting

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 Food harmless High impact resistance Particularly low emission	
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 acc. 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/m³ (EN ISO 1183-1)	
Note	With PEFC-certification.	

FORMAT IN MM

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





COMPACT LAMINATES

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	Variety of decors and / or textures Easy care Low swelling / moisture resistant Food harmless Particularly low emission
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 acc. to 2003/593/EG): 2,800 x 1,860 x 6 - 15 mm, 2,800 x 2,070 x 6 - 15 mm, 4,100 x 1,300 x 6 - 15 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/m³ (EN ISO 1183-1)
Note	2,800 x 1,860/2,070; 5,600 x 2,070 – FSC-certification or PEFC-certification available on request. 4,100 x 1,300 – With PEFC-certification.

FORMAT IN MM

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















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	Individual printed motif Easy care Antimicrobial Food harmless Low swelling / moisture resistant High impact resistance Particularly low emission	
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 acc. 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/m³ (EN ISO 1183-1)	
Note	Maximum motif format per board, incl. overprinting: 2,750 mm 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	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



interior fitting

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	Variety of decors and / or textures Easy care Low Flame- Spread Surface Material Food harmless Antimicrobial Food harmless	
Product standard	In accordance with EN 438-4	
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 Transport Canada – Low Flame Spread Surface Linings	
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/m³ ± 50 kg/m³ (EN ISO 1183-1)	
Note	Please comply with information for the Duropal flameprotect compact collection at 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

DECORATIVE PANELS HPL BONDED BOARDS

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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 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 Particularly low emission Food harmless
Product standard	In accordance with EN 13894-1
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 acc. 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





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.

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Product standard	In accordance with EN 13894-1				
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 acc. 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



interior fitting

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	Individual printed motif Easy care Antimicrobial Food harmless Particularly low emission			
Product standard	In accordance with EN 13894-1			
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 acc. 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 mm 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	Real metal surface	
Product standard	In accordance with EN 13894-1	
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 acc. 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 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 13894-1			
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 acc. 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 13894-1			
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 acc. 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			

FORMAT IN MM

Note

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

FSC certification or PEFC certification available on request.





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



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 13894-1			
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 acc. 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 x 10 ⁴ –1 x 10° 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	Variety of decors and / or textures Easy care Low swelling / moisture resistant Easy care Particularly low emission Food harmless
Product standard	In accordance with EN 13894-1
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 acc. 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	Variety of decors and / or textures Easy care Antimicrobial Food harmless
Product standard	In accordance with EN 13894-1
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 acc. 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



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	Easy care Antimicrobial Food harmless
Product standard	In accordance with EN 13894-1
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 acc. 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	

PEFC



Duropal Element MDF black



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

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.

Note	FSC certification or PEFC certification available on request.
Antimicrobial effect	Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Formaldehyde emission class	E1 E05 TSCA Title VI
Reaction to fire	Normally flammable D-s2,d0 (EN 13501-1, CWFT acc. to 2003/593/EG)
Core material	StyleBoard MDF black Decorative black through-dyed medium-density fibreboard (MDF), with a uniform structure
Product standard	In accordance with EN 13894-1
PRODUCT FEATURES	Variety of decors and / or textures Easy care Antimicrobial Food harmless

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 type P5 to EN 312 as middle layer and one high-density thin fibreboard (HDF) to EN 622-1 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



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 Load bearing – particularly high bending strength Load bearing the particularly high bending strength
Product standard	In accordance with EN 13894-1
Core material	PremiumBoard MFP Hybrid PremiumBoard MFP Hybrid consists of a PremiumBoard MFP Living P5 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 acc. 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



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 Load bearing – particularly high bending strength Food harmless
Product standard	In accordance with EN 13894-1
Core material	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 acc. 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
2,800	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

AREAS OF APPLICATION



Furniture and



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





particularly high

Product standard

In accordance with EN 13894-1

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

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.

Length	Width	Thickness
2,800	2,070	16.6 19.6











WORKTOPS

HPL AND COMPACT WORKTOPS - THE **CONVENIENT SOLUTION**

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	Variety of decors and / or textures Easy care Antimicrobial Food harmless		
	Particularly low emission Anti-fingerprint		
Product standard	In accordance with EN 13894-1		
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. FSC certification or PEFC certification available on request.		

FORMAT IN MM			DESIGN OF	
Length	Width	Thickness	front edge	rear edge
4,100	600	28 38	Quadra	protective edge
4,100	650	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
5,300	600	28 38	Quadra	protective edge
5,300	900	28 38	Quadra	protective edge
5,300	900	28 38	Quadra	Quadra
5,300	1,200	28 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 waterrepellent 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

Furniture and interior fitting

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	Variety of decors and / or textures Easy care Antimicrobial Food harmless		
	Particularly low emission Anti-fingerprint Anti-fingerprint Anti-fingerprint Column Mainter President Mainter Presid		
Product standard	In accordance with EN 13894-1		
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. FSC certification or PEFC certification available on request.		

FORMAT IN MM			DESIGN OF	
Length	Width	Thickness	front edge	rear edge
4,100	600	28 38	Quadra	protective edge
4,100	650	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
5,300	600	28 38	Quadra	protective edge
5,300	900	28 38	Quadra	protective edge
5,300	900	28 38	Quadra	Quadra
5,300	1,200	28 38	Quadra	protective edge









Duropal Worktop PerForm P3



Worktop consisting of a particleboard type P3 for damp areas, decor side surfaced with Duropal HPL or Duropal XTreme, underside with waterrepellent backing. Both longitudinal edges of the PerForm worktop have a laser edge. It is also available as a variant with a sealed protective edging strip on the rear edge. Duropal XTreme is an attractive supermatt surface material with an anti-fingerprint effect.

AREAS OF APPLICATION



interior fitting

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	Easy care Antimicrobial Food harmless Low swelling / moisture resistant Particularly low emission	
Product standard	In accordance with EN 13894-1	
Core material	ClassicBoard P3 Melamine resin bonded particleboard type P3, suitable for non load-bearing purposes in damp areas.	
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. FSC certification or PEFC certification available on request.	

FORMAT IN MM			DESIGN OF		
Length	Width	Thickness	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 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 XTreme plus are an attractive supermatt surface material with an anti-fingerprint effect.

AREAS OF APPLICATION

_	Furniture and
	interior fitting

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	Variety of decors and / or textures Easy care Easy care Antimicrobial Food harmless		
	Particularly low emission Anti-fingerprint High scratch resistance		
Product standard	In accordance with EN 13894-1		
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. FSC certification or PEFC certification available on request.		

FORMAT IN MM			DESIGN OF		
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	









Duropal Compact Worktop



Compact high-pressure laminate with single or double-sided machined longitudinal edge in standard quality conforming to EN 438-4:CGS respectively EN 438-9:BCS for use as a worktop. With uniform black-, grey- or 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 Duropal Compact Worktop, such as in hotels and restaurants, shops, schools and sports facilities..

PRODUCT FEATURES	Easy care Antimicrobial Food harmless High impact resistance Particularly low emission			
Product standard	black core: EN 438-4 white / grey core: EN 438-9			
Core material	Compact laminate white / grey / black Uniform white, grey, black 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 acc. 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	black core: min. 1,350 kg/m³, white / grey core: min. 1,400 kg/m³ (EN ISO 1183-1)			
Note	You can find comprehensive accessories for our worktop range at www.pfleiderer.com. With PEFC-certification.			

FORMAT IN MM

Length	Width	Thickness
4,100	640	12
4,100	950	12





Duropal Back Panel P2



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

AREAS OF APPLICATION



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.

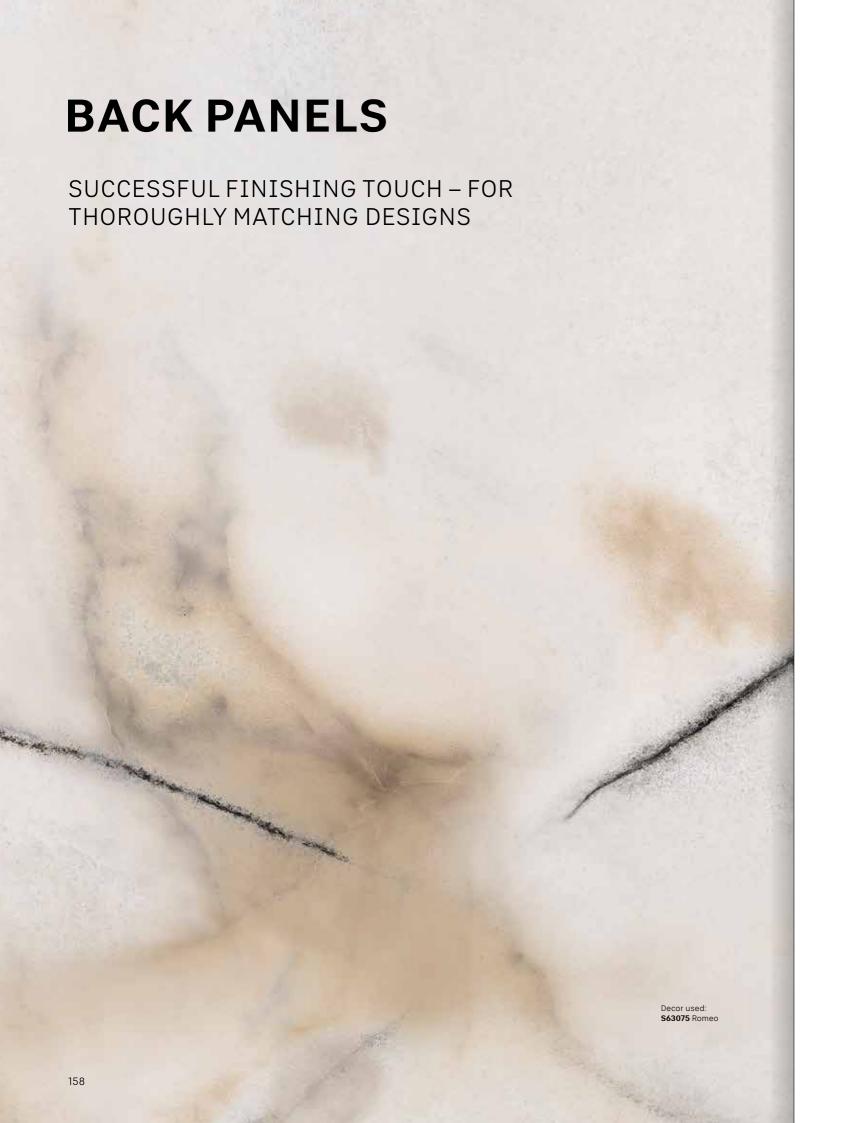
PRODUCT FEATURES	Variety of decors and / or textures Easy care Antimicrobial Food harmless
	Particularly low emission
Product standard	In accordance with EN 13894-1
Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry 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.

Length	Width	Thickness
4,100	600	9.2



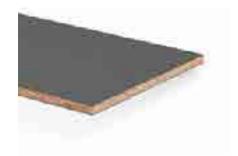








Duropal Back Panel XTreme P2



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



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.

Formaldehyde emission class	E1 E05 TSCA Title VI
Core material	ClassicBoard P2 Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.
Product standard	In accordance with EN 13894-1
	Particularly low emission
PRODUCT FEATURES	Variety of decors and / or textures Easy care Easy care Anti-fingerprint Food harmless

FORMAT IN MM

Note

Length	Width	Thickness
4,100	600	9.2

FSC certification or PEFC certification available on request.







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



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 13894-1	
Core material	StyleBoard MDF tieffrās 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
4,100	640	9.2 9.6







Duropal Back Panel XTreme MDF plus



Back panel 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



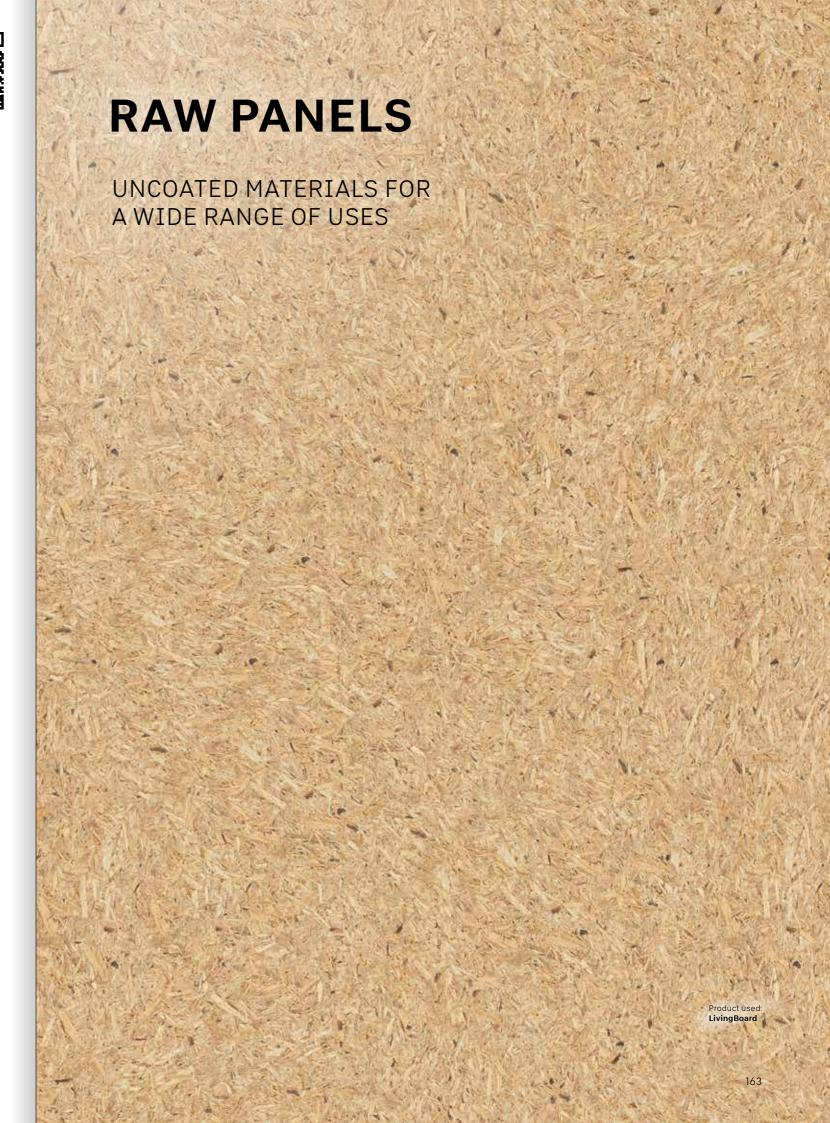
Duropal Back Panels can be used wherever very high demands are made on surface resistance and durability. Thanks to their hygienic advantages, the classic areas of application are in modern kitchens, canteens and restaurants, as well as doctors' surgeries, in laboratories and shop fitting, but also for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

PRODUCT FEATURES	Easy care Anti-fingerprint Food harmless	
Product standard	In accordance with EN 13894-1	
Core material	StyleBoard MDF tieffräs plus Medium-density fibreboard (MDF), with a uniform structure.	
Formaldehyde emission class	E1 E05 TSCA Title VI	
Note	FSC certification or PEFC certification available on request.	

Length	Width	Thickness
4,100	640	9.2









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	-	L

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1112

Timber construction

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	Sanded Floor panel available	
Product-type	P2	
Reaction to fire	D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)	
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) NUMBER PER PACKAGE / THICKNESS

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









RAW WOOD-BASED PANELS

PARTICLEBOARDS

ClassicBoard P2 TSCA



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

AREAS OF APPLICATION



Furniture and interior fitting

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



D-s2,d0 conforming to EN 13986 dependent on end use Reaction to fire (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)

Formaldehyde emission class TSCA Title VI

FSC certification or PEFC certification available on request.

Length	Width	Thickness
2,655	2,100	8 10 13 16 18 19 22 25 28 50
5,310	2,100	8 10 13 16 18 19 22 25 28 50
3,310	2,100	0 10 13 10 10 17 22 23 20 30







ClassicBoard P2 F****



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

AREAS OF APPLICATION

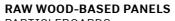
_	Furniture and
_	interior fitting

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	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/m³)
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	



PARTICLEBOARDS



ClassicBoard P3



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

AREAS OF APPLICATION

_	Furniture and interior fitting	_	Doc
\vdash	interior inting		

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	Sanded Low swelling / moisture resistant Floor panel available	
Product-type	P3	
Reaction to fire	D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)	
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) NUMBER PER PACKAGE / THICKNESS

Length	Width	10	13	16	19	22	25	28	38
1,250	615								
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, 100 % formaldehyde-free glued.

AREAS OF APPLICATION







Due to the formaldehyde-free gluing, this type of board is suitable for all areas of use with strict emission and high strength requirements. This wood-based panel for use in dry areas thus fulfils particular healthy living requirements for wooden panel and interior fitout. Due to the additional fine top layer, this wood-based panel can also be overlaid for use in LEED-certified buildings. The high dimensional accuracy of the tongue-and-groove joint guarantees an optimum fit and level, flush laying.

PRODUCT FEATURES	
	Particularly low emission
Product-type	P4
Reaction to fire	D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
EC scope	EN 13986:2004 +A1:2015 Load-bearing boards for use in dry conditions.
Formaldehyde emission class	E1 E05
Minimum quantitie	From a minimum order quantity of 70 m³. 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



Furniture and interior fitting



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





Deep router

Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)

Formaldehyde emission class

TSCA Title VI

FSC certification or PEFC certification available on request.

Length	Width	Thickness
2,800	2,100	8 10 16 19 25













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	Sanded Deep router quality
Reaction to fire	D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: \geq 9 mm / Gross density: \geq 600 kg/m³)
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	

RAW WOOD-BASED PANELS

FIBREBOARDS



StyleBoard MDF.MR



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

AREAS OF APPLICATION



The right choice for exposure to higher humidity exposure for limited periods – the green coloured StyleBoard MDF MR (moisture-resistant). With it's special recipe this panel type features very low volume swell characteristics.

PRODUCT FEATURES





moisture resistant

Reaction to fire

D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)

Formaldehyde emission class

TSCA Title VI

FSC certification or PEFC certification available on request.

FORMAT IN MM

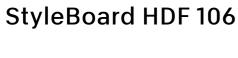
Length	Width	Thickness	
2,655	2,100	18 19	
5,310	2,100	18 19	













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

E1 E05 Formaldehyde emission class

TSCA Title VI

Note

FSC certification or PEFC certification available on request.

FORMAT IN MM

Length	Width	Thickness
2,800	2,100	5

RAW WOOD-BASED PANELS

MULTI-LAYER PANELS

PremiumBoard MFP Hybrid



PremiumBoard MFP Hybrid consists of a PremiumBoard MFP Living P5 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



E1 E05



particularly high

Direction-free

Formaldehyde emission class

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	









DecoBoard Pyroex



Flame retardant particleboard with decorative melamine resin facing on both faces, awarded with the Blue Angel.

AREAS OF APPLICATION





ire 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 Food harmless		
	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	ESC certification or PEEC certification available on request		

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















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





Preventive fire protection for 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 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 Food harmless	
	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 mm 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	







FIRE PROTECTION HIGH-PRESSURE LAMINATES (HPL)

Duropal 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



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	
	Flame retardant	
Product standard	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/m³ (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



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 fittin

and tting

Fire protection

-	Do

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.

Individual printed motif Easy care Antimicrobial Food harmless		
Flame retardant		
In accordance with 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 Duropal Element Pyroex.		
E1 E05		
Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196		
Min. 1,350 kg/m³ (EN ISO 1183-1)		
Maximum motif format per board, incl. overprinting: 2,750 mm 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 Compact Pyroex, black core



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

AREAS OF APPLICATION



Furniture and interior fitting



ire 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 Easy care Antimicrobial Food harmless Flame retardant Flame retardant Flame retardant Flame retardant Flame retardant	
Product standard	EN 438-4	
Core material	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.	
Reaction to fire	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 - 15 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/m³ (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
5,600	2,070	4 5 6 8 10 12 13













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Duropal flameprotect compact



Non-combustible fire protection panel of primarily mineral constituents with uniform white-coloured core and decorative melamine resin surface on both sides in accordance with EN 438-4.

AREAS OF APPLICATION

Furniture and



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		
Product standard	In accordance with EN 438-4		
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/m³ ± 50 kg/m³ (EN ISO 1183-1)		
Note	Please comply with information for the Duropal flameprotect compact collection at www.pfleiderer.com.		

FORMAT IN MM

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











Duropal Element Pyroex



Flame retardant HPL bonded board consisting of a particleboard with improved flame resistance, surfaced on both sides with Duropal HPL Pyroex.

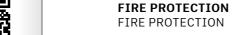
AREAS OF APPLICATION



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 Easy care Food harmless	
	Flame retardant Particularly low emission	
Product standard	In accordance with EN 13894-1	
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)	
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.	

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





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 Easy care Antimicrobial Flame retardant		
Product standard	In accordance with EN 13894-1		
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		

FORMAT IN MM

Note

Length	Width	Thickness
2,800	2,070	17.6 20.6

FSC certification or PEFC certification available on request.









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



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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	Sanded Flame retardant Floor panel available
Reaction to fire	Flame retardant B-s2,d0 (EN 13501-1)
Formaldehyde emission class	E1 E05

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)	NUMBER PER PACKAGE / THICKNESS

Length	Width	10	13	16	19	22	25	28	38
1,760	690	80	60	50	40	35	32	30	20







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Pfleiderer UK Limited · Greenway House · Larkwood Way · Tytherington Business Park · Macclesfield · Cheshire SK10 2XR · England Tel.: +44 (0) 16 25 660 410 · info-uk@pfleiderer.com · www.pfleiderer.com