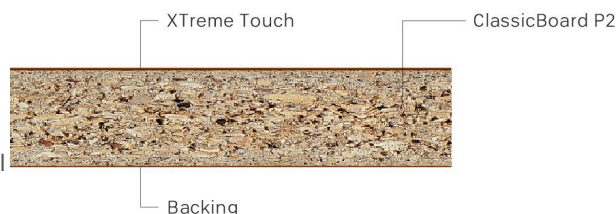


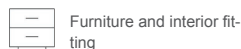
Technical data

Duropal Worktop XTreme Touch P2, square edged profile

Worktop consisting of a particleboard type P2 conforming to EN 312, decor side surfaced with Duropal XTreme Touch, 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 Touch is an attractive supermatt surface material with an anti-fingerprint effect in combination with natural-looking stone or wood structure.



Applications



Properties



Variety of decors and / or textures



Easy care



Anti-fingerprint



Food harmless



Particularly low emission

Certificates



Specification				Unit	Test standard
Nominal thickness	38	38	38	mm	
Width	600	900	1,200	mm	
Tolerance on thickness		± 0.4		mm	ISO 13894-1
Tolerance on length		± 5		mm	ISO 13894-1
Tolerance on width		± 5		mm	ISO 13894-1
Surface defects – HPL		max. 1 ¹⁾ max. 10 ²⁾		mm ² /m ² mm/m ²	EN 438-2
Straightness of edges		± 0.5		mm/m	ISO 13894-1
Squareness		max. 2		mm/m	ISO 13894-1
Flatness (length)		max. 2		mm/m	ISO 13894-1
Flatness (width)	max. 0.9	max. 1.6	max. 2	mm mm/m	ISO 13894-1
Resistance to wet heat, 100 °C (other finishes) – HPL		min. 4		rating	EN 438-2
Resistance to dry heat, 160 °C (other finishes) – HPL		min. 4		rating	EN 438-2
Resistance to water vapour (other finishes) – HPL		min. 4		rating	EN 438-2
Resistance to surface wear – HPL		min. 150		cycles	EN 438-2
Resistance to scratching (textured finishes) – HPL		min. 3		rating	EN 438-2
Resistance to impact (small diameter ball)		min. 15 ³⁾		N	ISO 13894-1

Technical data

Duropal Worktop XTreme Touch P2, square edged profile

Specification				Unit	Test standard
Nominal thickness	38	38	38	mm	
Width	600	900	1,200	mm	
Stain resistance (groups 1 & 2) – HPL	min. 5			rating	EN 438-2
Stain resistance (group 3) – HPL	min. 4			rating	EN 438-2
Resistance to colour change (xenon arc light) – HPL	4 to 5 Grey Scale Grade				EN 438-2
Reaction to fire (Euroclass)	not classified				
Formaldehyde emission class	E1 E05 TSCA Title VI				EN 717-1
Mean density	580 - 540 ⁴⁾			kg/m ³	EN 323
Raw core materials	8.5 ⁴⁾			N/mm ²	EN 310
Modulus of elasticity (bending stiffness)	1,200 ⁴⁾			N/mm ²	EN 310
Internal bond	0.2 ⁴⁾			N/mm ²	EN 319
Surface soundness	0.8 ⁴⁾			N/mm ²	EN 311
Durability – Water resistance	≤ 30			%	ISO 13894-1
Resistance to fixings (face)	≥ 600			N	ISO 13894-1
Resistance to fixings (edge)	≥ 350			N	ISO 13894-1
Bonding strength	≥ 0.6			N/mm ²	
Flexural tensile strength	≥ 0.6			N/mm ²	
Durability – Glue-line quality	≥ 3			rating	ISO 13894-1
Durability – Resistance to elevated temperature	no effect				ISO 13894-1

¹⁾ Dirt, spots and similar surface defects

²⁾ Fibres, hairs and scratches

³⁾ No surface damage according to the standard, optical change of the surface (>10 N) possible

⁴⁾ Core material

Additional information

Product standard	<ul style="list-style-type: none"> in accordance with EN 13894-1
Areas of application	<ul style="list-style-type: none"> 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.
Core material	<ul style="list-style-type: none"> ClassicBoard P2 Urea resin-bonded particleboard, type P2 conforming to EN 312, suitable for non load-bearing purposes in dry areas.

Technical data

Duropal Worktop XTreme Touch P2, square edged profile

Product safety	<ul style="list-style-type: none"> • This product follows the REACH regulation EC 1907/2006 an article. Following Article 7 it does not need to be registered. • The surface is physiologically safe, and approved for direct contact with food acc. to Regulation (EU) No. 10/2011. • We manufacture the panels without the use of organohalogens, heavy metals, preservatives, wood protectors or organic solvents.
Special	<ul style="list-style-type: none"> • The coarser the structure and the lighter the decor, the greater the scratch resistance. • Due to a low orientation of the lacquered surface the field of application, the conditions of lighting and the decor may cause certain optical effects. This is a result of the production methods and does not constitute a quality defect. • Depending on the decor and surface texture, slightly different surface visual impressions can result between cut panels viewed from different angles. This is a result of the production methods and does not constitute a quality defect. • Especially for large applications, we recommend paying attention to the colour and texture uniformity of the boards and cut products used when further processing and installing and that the production direction is taken into account. • To avoid any possible aesthetic and optical impairments, the orientation of the boards specified on the protection film of the product must strictly be followed, especially for large-surface applications. • XTreme Rustic Wood / XTreme Volcano doesn't prevent scratches, but allows horizontal application!
Note	<ul style="list-style-type: none"> • FSC certification or PEFC certification available on request. • FSC license code: FSC® C011773 • PEFC license code: PEFC/04-32-0828
Colour and surface match	<ul style="list-style-type: none"> • Decor, structure and core board all influence the final appearance of the end product. • Due to the product-specific differences in production technologies, even identical decor/structure/core board combinations can result in slight optical and tactile deviations across different product groups and formats. Such deviations do not constitute a defect. • The choice of surface structure in particular has a significant influence on the visual impression, the tactile perception as well as the technical characteristics of the product. Thus, the overall impression of a decor can change almost completely depending on the surface structure. Furthermore, mechanical influences on the product surface can lead to a higher contrast optical perception with dark decors. • To ensure that you always achieve the best results with our products and to clarify any deviations in advance, we will be happy to advise you individually.

Further information on products, formats and decor/structure combinations is available at www.pfleiderer.com

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