



Safetred Safety Floorings

DESCRIPTION

Slip resistant heavy duty floorcoverings with Safety Clean PUR enforcement, in sheet format.
Product standard: EN 13845.

Technical data	Standards	Safetred Dimension/ Dimension Wood	Safetred Spectrum	Safetred Universal Plus	Safetred Universal	Safetred Aqua
Certification	EN 685 domestic commercial industrial EN 13845	Classes: 34 43 ES _r	Classes: 34 43 ES _r	Classes: 34 43 ES _r	Classes: 34 43 ES _r	Classes: 23 32 ES _b
Total thickness	EN 428	2.00 mm	2.00 mm	2.50 mm	2.00 mm	2.00 mm
Total weight	EN 430	3 000 g/m ² / 3 100 g/m ²	3 100 g/m ²	3 850 g/m ²	3 100 g/m ²	3 000 g/m ²
Safety Clean PUR Reinforcement		Yes	Yes	Yes	Yes	Yes
Abrasion	EN 660-2	< 10% particle loss	< 10% particle loss	< 10% particle loss	< 10% particle loss	< 10% particle loss
Static indentation	EN 433	< 0.10 mm	< 0.10 mm	< 0.10 mm	< 0.10 mm	< 0.10 mm
Furniture leg	EN 424	No damage	No damage	No damage	No damage	No damage
Castor chair	EN 425	No damage	No damage	No damage	No damage	No damage
Dimensional stability	EN 434	≤ 0.10%	≤ 0.10%	≤ 0.10%	≤ 0.10%	≤ 0.25%
Curl resultant to heat	EN 434	≤ 3 mm / ≤ 2 mm	≤ 1 mm	≤ 2 mm	≤ 1 mm	≤ 3 mm
Flame and smoke	EN 13501-1 ISO 9239-1 IMO A653	B _{f1} s1 with acrylic adhesive on wood > 8 kW/m ²	B _{f1} s1 with acrylic adhesive on wood > 8 kW/m ²	B _{f1} s1 with acrylic adhesive on concrete > 8 kW/m ²	B _{f1} s1 with acrylic adhesive on wood > 8 kW/m ² Pass	B _{f1} s1 with acrylic adhesive on wood > 8 kW/m ²
Slip resistance	TRRL Pendulum 45 (Wt) DIN 51130 Surface roughness DIN 51097	> 36 R10 > 20 μm	> 36 R10 > 20 μm A	> 45 R11 > 35 μm	> 36 R10 > 20 μm A	> 36 R11 > 30 μm C
Electrical resistance	EN 1815 EN 1081 EN 14041	2 kV on concrete > 10 ¹⁰ Ω	2 kV on concrete > 10 ¹⁰ Ω	2 kV on concrete Antistatic	2 kV on concrete > 10 ¹⁰ Ω	2 kV on concrete > 10 ¹⁰ Ω Antistatic
Impact sound reduction	EN ISO 140-8 EN ISO 717/2 ΔL _w	6 dB / 4 dB	7 dB	6 dB	4 dB	6 dB
Acoustic improvement	NF S 31-074 L _{n,e,w}	75 dB / 76 dB	74 dB	74 dB	75 dB	74 dB
Light fastness	EN ISO 105-B02	7	7	7	7	6
Chemical resistance	EN 423	Good resistance to everyday substances				
Anti fungi treatment		Incorporates a biostat to resist fungi and bacterial growth				
Thermal resistance Underfloor heating	EN 12524	0.01 m ² K/W Suitable	0.01 m ² K/W Suitable	0.01 m ² K/W Suitable	0.01 m ² K/W Suitable	0.01 m ² K/W Suitable
Colour		Dimension: 6 Dimension Wood: 6	20	9	16	12
Form of delivery	EN 426	Rolls: 20 lm x 2 m		Rolls: 15 lm x 2 m	Rolls: 20 lm x 2 m	

The above information is subject to modification for the benefit of further improvement (05/08).

For more detailed technical information, please contact Tarkett. Follow Tarkett's installation and maintenance instructions carefully. These instructions are available upon request.