Technical Specification

Certification & Classification	Standards	Safetred Ceramic	Safetred Ceramic LL	Safetred Ceramic Acoustic
Type of floorcovering	EN 13845		PVC Floorcovering with particle enhanced slip resistance	
Classification	EN 13845	Esf	Esf	Esf
	EN 685	Commercial 34	Commercial 34	Commercial 34
		Industrial 43	Industrial 43	Industrial 43
Technical Performances	Standards	Safetred Ceramic	Safetred Ceramic LL	Safetred Ceramic Acoustic
Total thickness	EN 428	2.0mm	2.35mm	3.5mm
Total weight	EN 430	3340 g/m²	3410 g/m ²	3750 g/m²
Form of delivery	EN 426	20 lm x 2m (40m²)	15 lm x 2m (30m²)	15 lm x 2m (30m²)
		Ceramic 26756 Wood 4676 Natural 4677 (3 digit colour no.)	Ceramic 26750 Wood 26752 Natural 26754 (3 digit colour no.)	Ceramic 26757 Wood 26753 Natural 26755 (3 digit colour no.)
Technical Performances	Standards	Safetred Ceramic	Safetred Ceramic LL	Safetred Ceramic Acoustic
PUR reinforcement		Safety Clean XP	Safety Clean XP	Safety Clean XP
Abrasion group	EN 13845 Annex D	<10% Particle loss	<10% Particle loss	<10% Particle loss
	EN 660: Part 2	T ≤ 0.04 mm	T ≤ 0.04 mm	T ≤ 0.04 mm
Residual indentation	EN 433	<0.10 mm	<0.11 mm	<0.15 mm
Castor chair test	EN 425	No damage	No damage	No damage
Furniture leg	EN 424	No damage	No damage	No damage
Dimensional stablility	EN 434	< 0.10%	< 0.10%	< 0.10%
Curl resultant to heat	EN 434	≤ 8 mm	≤ 8 mm	≤ 2 mm
Reaction to fire	EN 13501-1	Bfl s1 on cement	Cfl s1 on cement	Cfl s1 on cement
Slip resistance	TRRL Pendulum 4S (Wet)	>36	>36	>36
	Surface Roughness	≥ 20µm	≥ 20µm	≥ 20µm
	DIN 51130	R10	R10	R10
	EN 13893	≥ 0.3	≥ 0.3	≥ 0.3
Electrostatic properties	EN 1815	< 2 kV	< 2 kV	< 2 kV
	EN 1081	R1 > 10 ⁹ Ohms	R1 > 10 ⁹ Ohms	R1 > 10 ⁹ Ohms
	EN 14041	Antistatic on concrete	Antistatic on concrete	Antistatic on concrete
Impact sound reduction	EN ISO 717/2	Δ Lw = 4 dB	Δ Lw = 11 dB	Δ Lw = 19 dB
Acoustic improvement	NF S 31-074	L,n,e,w = 76 dB	L,n,e,w = 70 dB	L,n,e,w = 61 dB
Light fastness	EN ISO 105-B02	7	7	7
Chemical resistance	EN 423	High Resistance	High Resistance	High Resistance
Thermal resistance	EN 12524	0.01 m² K/W	0.01 m² K/W	0.01 m² K/W
Underfloor heating		Suitable - Max 27°C	Suitable - Max 27°C	Suitable - Max 27°C
Colours		Ceramic 5 Wood 10 Natural 11	Ceramic 5 Wood 10 Natural 11 (to order - minimum 2 rolls)	Ceramic 5 Wood 10 Natural 11 (to order - minimum 2 rolls)

The Safetred Design Collection, comprising Ceramic, Wood and Natural finishes are all available in a choice of Compact, Loose Lay and Acoustic. The above information is subject to modifications for the benefit of further improvement. (09/13) For more detailed technical information please contact Tarkett. Follow Tarkett's installation and maintenance instruction carefully, available on request.



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