

		STANDARD	RESULT
	Size	EN ISO 24342	See separate table
	Thickness	EN ISO 24346	2.5 mm
	Wear layer	EN ISO 24340	0.55 mm
	Surface treatment		K-Guard+® PU coating
	Warranty ¹	Light industrial	15 years
		Commercial	15 years
		Residential	Lifetime warranty
	Bevelled edge		Micro
	Mass per unit area	EN ISO 23997	4270 g/m ²
	Standards	EN ISO 10582	Pass
	Classification	EN ISO 10874 - Light industrial	42: Light industrial general
		EN ISO 10874 - Commercial	33: Commercial heavy
		EN ISO 10874 - Domestic	23: Domestic heavy
	Reaction to fire	EN 13501-1	Bfl-s1
	Staining resistance	EN ISO 26987	Excellent
	Light fastness	EN ISO 105-B02	Pass (≥ 6)
	Abrasion resistance	EN ISO 10582	Type 1
	Flexibility	EN ISO 24344	Pass
	Dimensional stability	EN ISO 23999	Pass (≤ 0.25%)
	Acoustic impact noise reduction	EN ISO 717-2/EN ISO 140-8	ΔLw = 2 dB
	Electrical behaviour body voltage	EN 1815	Pass
	Indentation - residual	EN ISO 24343-1	Pass (≤ 0.1 mm)
	Castor chair continuous use	ISO 4918	Pass
	Thermal resistance	ISO 8302	0.0097 m ² K/W
		Underfloor heating	Suitable. Max 27°C
	Slip resistance ²	EN 13893	DS
		EN 16165 Annex B/DIN 51130	R10
		EN 16165 Annex C/BS7976	> 36 (Slider 96)
	Light Reflectance Value (LRV)	BS 8493:2008+A1:2010	See separate table
	Adhesive	Karndean Universal	Yes
		Silane	Yes
		Pressure Sensitive	Yes

		STANDARD	RESULT
	Environmental	Indoor Air Comfort	Gold
		Floorscore SCS-EC10.3-2014 v4.0	Certified
		Environmental Product Declaration	Type III EPD
		ISO 14001 / ISO 9001	Manufactured in certified facilities
	Partnerships	National Building Specification	
		Royal Institute of British Architects	
	CE / DOP	EN 14041	DOP 2020/OPEnhance/EN/02
	CA / DOP	BS EN 14041	DOP 2021/UKCA/OPEnhance/01
	Recycling		Suitable
	Phthalate free		Yes

¹ Subject to terms. Please see our website.

² Slip resistance is measured on freestanding ex-factory product. Slip resistance can be affected by many factors, including but not limited to; product installation and underlayment, surface contamination, use, wear and how the product is maintained. Textural variation along the surface of the product can affect nominal values.



Technical Datasheet

Opus - Gluedown



Plank/Tile	Size (mm)	Size (in)	Box qty (m ²)	Box qty (pieces)	Slip Resistance
Plank	1219.2 x 228.6	48.0" x 9.0"	3.345	12	R10
Tile	457.2 x 76.2	18.0" x 3.0"	3.345	96	R10
Tile	457.2 x 457.2	18.0" x 18.0"	3.345	16	R10
Tile	457.2 x 609.6	18.0" x 24.0"	3.345	12	R10
Tile	609.6 x 609.6	24.0" x 24.0"	3.716	10	R10

Light Reflectance Values can be found on the following page/s.

Product Code	LRV
WP414-SR	10
WP435-SR	35
WP436-SR	16
WP437-SR	30
WP438-SR	26
WP439-SR	47
WP440-SR	33
WP441-SR	10
WP442-SR	24
WP443-SR	19
WP444-SR	17
WP445-SR	31
SM-WP437-SR	30
SM-WP441-SR	10
SM-WP442-SR	24
SM-WP443-SR	19
SM-WP445-SR	31
SP111-SR	66
SP115-SR	8
SP119-SR	12
SP120-SR	34
SP121-SR	64
SP122-SR	67
SP123-SR	15
SP124-SR	44
SP211-SR	45
SP213-SR	23
SP216-SR	23
SP812-SR	35
SP813-SR	44
SP816-SR	44