



Technical Data Sheet



	Standard	Result
Size	EN ISO 24342	See separate table
Thickness	EN ISO 24346	3.0 mm
Wear layer	EN ISO 24340	0.7 mm
Surface treatment		K-Guard+ PU coating
Guarantee ¹	Light industrial Commercial Residential	20 years 20 years Lifetime guarantee
Bevelled edge		Standard
Mass per unit area	EN ISO 23997	5015 g/m ²
Standards	EN 649/EN ISO 10582	Pass
Classification	EN 685/EN ISO 10874 - Light industrial EN 685/EN ISO 10874 - Commercial EN 685/EN ISO 10874 - Domestic	43: Light industrial heavy 34: Commercial very heavy 23: Domestic heavy
Reaction to fire	EN 13501-1	B _{fl} -s1
Staining resistance	EN ISO 26987/EN 423	Excellent
Light fastness	EN ISO 105-B02	Pass (≥ 6)
Abrasion resistance	EN 649 EN ISO 10582	Group T Type 1
Flexibility	EN ISO 24344	Pass
Dimensional stability	EN 434/EN ISO 23999	Pass (≤ 0.25%)
Acoustic impact noise reduction	EN ISO 717-2/EN ISO 140-8	ΔL _w = 2 dB
Electrical behaviour body voltage	EN 1815	Pass
Indentation - residual	EN 433/EN ISO 24343-1	Pass (≤ 0.1 mm)
Castor chair continuous use	EN 425/ISO 4918	Pass
Thermal resistance	ISO 8302	0.0147 m ² K/W Suitable for underfloor heating. Max 27°C
Slip resistance ²	EN 13893 DIN 51130	DS R10
Light Reflectance Value (LRV)	BS 8493:2008+A1:2010	See separate table
Adhesive	Karndean Universal Silane Pressure Sensitive	Yes Yes Yes
Environmental	Indoor Air Comfort Floorscore SCS-EC10.3-2014 v4.0 Environmental Product Declaration NSF/ANSI 332 ISO 14001 / ISO 9001	Gold certification; Compliant low emitting VOC emissions. Indoor air quality certified; Compliant low VOC emissions. External third-party verified Type III EPD Sustainability Assessment for Resilient Floor Coverings; Conformant product Manufactured to quality and environment management systems standard
Recycling		Suitable
Pthalate 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.

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BS EN 14041: 2004 (DOP 2021/UKGA/Mon/01)
Approved body 0321
Floor coverings (internal)
ISO 10874 Class 23/34/43
Manufactured to ISO 10582



EN 14041: 2004 (DOP 2017/Mon/EN/02)
Notified body 0403
Floor coverings (internal)
ISO 10874 Class 23/34/43
Manufactured to ISO 10582





	Product Code	Size		Box Quantity		Slip Resistance DIN 51130	LRV
		mm	inches	m ²	Pieces		
Wood Designs	RP11	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	29
	RP41	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	8
	RP73	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	20
	RP90	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	25
	RP91	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	17
	RP92	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	13
	RP94	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	10
	RP95	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	12
	RP96	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	22
	RP97	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	19
	RP98	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	25
	RP99	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	13
	RP100	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	17
	RP101	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	12
	RP102	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	28
RP103	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	26	
RP104	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	13	
RP105	914.4 x 76.2	36.0" x 3.0"	3.345	48 Planks	R10	9	
Stone Designs	CC04	406.4 x 406.4	16.0" x 16.0"	3.303	20 Tiles	R10	75
	CC06	406.4 x 406.4	16.0" x 16.0"	3.303	20 Tiles	R10	14
	CER11	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	11
	CER12	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	9
	CER13	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	9
	CER14	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	9
	CER15	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	35
	CER16	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	21
	CER17	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	21
	CER18	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	53
	CER19	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	19
	CER20	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	31
	CER21	304.8 x 457.2	12.0" x 18.0"	3.345	24 Tiles	R10	12
	CK25	406.4 x 406.4	16.0" x 16.0"	3.303	20 Tiles	R10	8
	LST02	406.4 x 406.4	16.0" x 16.0"	3.303	20 Tiles	R10	53
LST03	406.4 x 406.4	16.0" x 16.0"	3.303	20 Tiles	R10	49	
LST04	406.4 x 406.4	16.0" x 16.0"	3.303	20 Tiles	R10	40	
LST05	406.4 x 406.4	16.0" x 16.0"	3.303	20 Tiles	R10	26	