Technical Data

Karndean Designflooring

	Standard	Result
Thickness		2.5mm
Wear layer		0.55mm
Guarantee	Light Industrial Commercial Domestic	10 Years* 12 Years* 15 Years*
Bevelled edge		No
Standards	EN 649 ASTM F1700	
Classification	EN 685 EN 685 EN 685 ASTM F1700	42: Light industrial general 33: Commercial heavy 23: Domestic heavy Class III Type B
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2 ASTM E648-06	B_{fl}-s1 Pass Pass Class 1
Slip resistance	EN 13893 BS 7976 DIN 51130 ASTM C1028	DS
Staining resistance	EN 423 ASTM F925	Class 0 Pass
Light fastness	EN ISO 105–B02 ASTM F1515	≥ 6 < 8
Abrasion resistance	EN 660-2 ASTM D3884	Group T Pass
Dimensional stability	EN 434 ASTM F2199	≤ 0.25% Pass
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	≤ 0.1mm
Castor chair continuous use	EN 425	Pass
Thermal conductivity	ISO 8302	0.0120m²K/W Suitable for underfloor heating. Max 27ºC
Light reflectance value	BS 8493:2008+A1:2010	
Adhesive	Karndean Universal Acrylic Epoxy High Temperature Pressure Sensitive	Yes Yes Yes Yes Yes
Recycling		Suitable

*Subject to terms

Product Code	Size (mm)	Slip Resistance BS7976 (dry)	BS7976 (wet)	DIN 51130
T200, T201, T202, T203	457 x 457	66	29	R9
BU101, BU104, BU105, BU106, BU107, BU108	920 x 180	61	33	

Product Code	LRV
T200	19
T201	30
T202	45
T203	7
BU101	26
BU104	20
BU105	11
BU106	13
BU107	29
BU108	19

CE
EN 14041

For more information:

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Manufactured to:

HDC

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