

	Standard	Result
Size		See separate table
Thickness	ISO 24346	6.5 mm
Wear layer	ISO 24340	0.55 mm
Locking mechanism ¹		2G™ angling installation system
Surface treatment		PU coating
Guarantee ²	Commercial Residential	15 years 20 years
Bevelled edge		Micro
Mass per unit area	ISO 23997	7480 g/m ²
Standards	EN 16511	Pass (Multilayer modular floorcovering panels)
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	33: Commercial heavy 23: Domestic heavy
Reaction to fire	EN 13501-1	B _{f1-s1}
Staining resistance	EN 438-2	Pass (Grade 5)
Light fastness	EN ISO 105-B02	Pass (≥ 6)
Abrasion resistance	EN 13329 Annex E	Pass (> 4000 cycles)
Furniture chair leg	EN 424	Pass (No visible damage)
Dimensional stability	BS EN ISO 23999	Pass (< 0.25%)
Swelling	ISO 24336	Pass (0.2%)
Acoustic impact noise reduction	EN ISO 10140-1:2016 and EN ISO 10140-3:2010+A1:2015	ΔL _w = 19 dB ΔL _{LIN} = 11 dB
Indentation - residual	ISO 24343-1	Pass (≤ 0.1 mm)
Impact resistance	EN 13329 Annex F	Pass (> 1800 mm)
Castor chair continuous use	EN 425/ISO 4918	Pass (25,000 cycles)
Thermal resistance	ISO 8302	0.052 m ² K/W Suitable for underfloor heating. Max 27°C
Slip resistance ³	EN 13893 DIN 51130	DS R10
Light Reflectance Value (LRV)	BS 8493:2008+A1:2010	See separate table
Adhesive		None required, Please install according to our installation instructions.
Environmental	Indoor Air Comfort Floorscore SCS-EC10.3-2014 v4.0	Gold certification; Compliant low emitting VOC emissions. Indoor air quality certified; Compliant low emitting VOC emissions.
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

For more information:

UK: 01386 820110 | ROI: 01 6569887

Email: info@palioflooring.com

Visit: www.palioflooring.com



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EN 14041: 2004 (DOP 2017/PCore/EN/02)
Notified body 0493 Floor coverings (internal)
ISO 10874 Class 23/33 Manufactured to EN 16511





Product Code	Size		Box Quantity		Slip Resistance DIN 51130	LRV	
	mm	inches	m ²	Pieces			
Wood Designs	RCP6502	1220.0 x 179.0	48.03" x 7.05"	2.184	10 Planks	R10	11
	RCP6503	1220.0 x 179.0	48.03" x 7.05"	2.184	10 Planks	R10	28
	RCP6504	1220.0 x 179.0	48.03" x 7.05"	2.184	10 Planks	R10	26
	RCP6505	1220.0 x 179.0	48.03" x 7.05"	2.184	10 Planks	R10	23
	RCP6506	1220.0 x 179.0	48.03" x 7.05"	2.184	10 Planks	R10	10
	RCP6507	1220.0 x 179.0	48.03" x 7.05"	2.184	10 Planks	R10	17
	RCP6508	1220.0 x 179.0	48.03" x 7.05"	2.184	10 Planks	R10	41
	RCP6509	1220.0 x 179.0	48.03" x 7.05"	2.184	10 Planks	R10	12
Stone Designs	RCT6301	307.0 x 600.0	12.09" x 23.62"	1.842	10 Tiles	R10	27
	RCT6302	307.0 x 600.0	12.09" x 23.62"	1.842	10 Tiles	R10	51
	RCT6303	307.0 x 600.0	12.09" x 23.62"	1.842	10 Tiles	R10	40
	RCT6304	307.0 x 600.0	12.09" x 23.62"	1.842	10 Tiles	R10	11