

# Technical Data



	Standard	Result
Size	EN ISO 24342	See separate table
Locking system		2G
Thickness	EN ISO 24346	4.5 mm
Wear layer	EN ISO 24340	0.4 mm
Surface treatment		PU coating
Guarantee	Light industrial	12 years*
	Commercial	12 years*
	Domestic	Lifetime guarantee*
Bevelled edge		No
Mass	EN ISO 23997	9050 g/m <sup>2</sup>
Standards	EN 649/ EN ISO 10582	Pass
Classification	EN 685/EN ISO 10874- Light industrial	41: Light industrial moderate
	EN 685/EN ISO 10874- Commercial	32: Commercial general
	EN 685/EN ISO 10874- Domestic	23: Domestic heavy
Reaction to fire	EN 13501-1	B <sub>fl</sub> -s1
Staining resistance	EN 423	Class 0
Light fastness	EN ISO 105-B02	≥7
Abrasion resistance	EN 649	Group T
	EN ISO 10582	Type 1
Dimensional stability	EN 434/ EN ISO 23999	Pass
Acoustic Impact noise reduction	EN ISO 717-2 / EN ISO 140-8	ΔL <sub>w</sub> = 4 dB
Electrical behaviour body voltage	EN 1815	Pass
Indentation - residual	EN 433/EN ISO 24343-1	Pass ≤ 0.1mm
Castor chair continuous use	EN 425/ ISO 4918	Pass
Thermal resistance	ISO 8302	0.0197 m <sup>2</sup> K/W
		Suitable for underfloor heating. Max 27°C
**Slip resistance	BS 7976	See separate table
	DIN 51130	R10
	DIN 51097	See separate table
Light reflectance value (LRV)	BS 8493:2008+A1:2010	See separate table
VOC emission	French VOC regulation (ISO 16000)	A+
Adhesive		None required; please install according to our installation instructions.
Recycling		Suitable

\*Subject to terms. Please see our website.

\*\*Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained

For more information:

Call: 01386 820200

For ROI call: 01 6569887

Email: [info@palioflooring.com](mailto:info@palioflooring.com)

visit: [www.palioflooring.com](http://www.palioflooring.com)

Manufactured to ISO9001



Product	Size (mm)	Slip Resistance			LRV
		BS 7976 (dry)	BS 7976 (wet)	DIN 51097	
CP4502	1220 x 179	63	38	B	11
CP4503	1220 x 179	63	38	B	28
CP4504	1220 x 179	63	38	B	26
CP4505	1220 x 179	63	38	B	23
CP4506	1220 x 179	63	38	B	10
CP4507	1220 x 179	63	38	B	17
CP4508	1220 x 179	63	38	B	41
CP4509	1220 x 179	63	38	B	12
CT4301	600 X 307	52	30	C	27
CT4302	600 X 307	52	30	C	51
CT4303	600 X 307	52	30	C	40
CT4304	600 X 307	52	30	C	11