



	Standard	Result	Product
Size	EN ISO 24342	1500,0 X 250,0 mm	LLP301
Thickness	EN ISO 24346	4,5 mm	LLP302
Wear layer	EN ISO 24340	0,55 mm	LLP303
Surface treatment		K-Guard+ PU coating	LLP304
Guarantee	Light industrial	10 years *	LLP305
	Commercial	12 years *	LLP306
	Residential	30 years *	LLP307
Bevelled edge		No	LLP308
Mass per unit area	EN ISO 23997	7470 g/m ²	LLP309
Standards	EN 649/ EN ISO 10582	Heterogeneous PVC	LLP310
Classification	EN 685/EN ISO 10874-light industrial	42: Light industrial general	LLP311
	EN 685/EN ISO 10874- Commercial	33: Commercial heavy	LLP317
	EN 685/EN ISO 10874- Domestic	23: Domestic heavy	
Reaction to fire	EN 13501-1	B _{f1} -s1	
Staining resistance	EN ISO 26987/EN 423	Excellent	
Light fastness	EN ISO 105-B02	≥7	
Abrasion resistance	EN 649	Group T	
	EN ISO 10582	Type 1	
Flexibility	EN ISO 24344	Pass	
Dimensional stability	EN 434/EN ISO 23999	≤ 0,10%	
Acoustic Impact noise reduction	EN ISO 717-2 / EN ISO 140-8	ΔL _w = 13 dB	
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	0,0245 m ² K/W	
		Suitable for underfloor heating. Max 27 °C	
Slip resistance**	DIN 51130	R10	
	DIN 51097	B	
	EN 13893	DS	
Adhesive		Most applications will not require the use of adhesives. However, we recommend the use of a tackifier for heavy traffic areas.	
Recycling		Suitable	
VOC emission	French VOC regulation (ISO 16000)	A+	
Phthalate free		Yes	

*subject to terms see website

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

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Manufactured to ISO9001

