

Planum Classic 55

Name	Standard	Symbol	Result
Total Thickness	EN ISO 24346		2,5 mm
Wear Layer Thickness	EN ISO 24340		0,55 mm
Usage Classification	ENISO 10874		Class 33/42
Weight	EN ISO 24337		5 kg/m ²
Size	EN ISO 24337		1520,0 mm x 238,0 mm 914,4 mm x 457,2 mm 380 x 95 mm (herringbone)
Impact Sound Reduction	ENISO 717-2		4DB
Dimensional Stability Dimensional Stability Curling	EN ISO 23999		≤ 0,15 %
Residual Indentation	EN ISO 24343-1		≤ 0,01mm
Wear Resistance	EN ISO 13329, +A1:2008 Annex E /Method A		≥ 4000 Cycles
Impact Resistance	EN ISO 13329, +A1:2008 Annex F		≥ 1800 mm
Binder Content	EN ISO 10582		Type 1
Flammability / Smoke Emissions	EN 13501-1		Bfl -s1, Looselay /Combustible Substr.
Slip Resistance	DIN 51130 EN 13893		R10 Class DS
Peel resistance	ENISO24345		Long side:65N/50mm Short Side:65N/50mm
Swelling	EN ISO 24336		≤ 1,0 %
Castor Chair Resistance (Wheel Type W- EN12529)	ISO 4918		Pass, (≥ 25000 Cycles)
Effect of Furniture Leg (Foot Type 0)	EN 424		Pass, (No visible damage)
Light Stability	EN ISO 105-B02		≥ 6
Resistance to Chemicals	EN ISO 26987		Resistant
Thermal Resistance	ISO 8302 / EN 12664		0,050 m ² K/W
Electrostatic Performance	EN 1815		≤ 2 kV

Suitable for Underfloor Heating			Yes, max. floor temperature 27 ° C
Surface Treatment			Urethane
Phthalate Free	EGE's Planum Forte 55 dryback products are manufactured using phthalate free plasticisers.		YES
Environment	EN 14025		SCS-EPD-05047
VOC Emissions	Indoor Air Comfort Gold, AgBB, French A+		Certificate 392-2019-00126202
Manufacturing Standard	. EN 16511	Resilient floor coverings — Heterogeneous poly(vinyl chloride)	Pass
CE	EN 14041		