

SaarFloor NOPPE

Rubber flooring with a monochrome surface and coving round stud in tile form.

Characteristics	Standard	Unit	SaarFloor NOPPE
Type of floorcovering	EN 12199		Rubber flooring
Surface treatment			–
Decor			uni
Colours			6
Special characteristics			round stud
Total weight	EN ISO 23997	g / m ²	4200
Performance classification	EN ISO 10874		23 32 41
Totale dikte	EN ISO 24346	mm	3,0
Packaging Tile size	EN ISO 24342	mm / m ²	500 x 500 mm / 5 m ²
Averaged test value from current production			
Hardness	ISO 7619	shore A	90
Residual indentation	EN ISO 24343-1	mm	0,08
Abrasion resistance	ISO 4649 met. A -5N	mm ³	160
Dimensional stability	EN ISO 23999	%	± 0,30
Flexibility	EN ISO 24344 met. A (ø 20 mm)		suitable
Colour fastness to artificial light	ISO 105-B02	level	blue scale ≥ 6, suitable grey scale ≥ 3, suitable
Cigarette burn	EN 1399	level	met. A (stubbed out) ≥ 4, suitable met. B (burning) ≥ 3, suitable
Tear strength	ISO 34-1 met. B, procedure A		suitable
Behaviour to fire	EN 13501-1		B _{f1} - s1
Slip resistance	DIN 51130 EN 13893		R9 DS
Chemical resistance	EN ISO 26987		*
Smoke toxicity	DIN 53436 at 350 °C		not toxic
Thermal conductivity	EN 12524	W m/K.	0,17
Electrical volume resistance	EN 1081 met. A	ohm	> 10 ¹⁰
Assessment of static electrical propensity	EN 1815	kV	≤ 2 antistatic
Impact sound reduction	EN ISO 10140-3	dB	up to ≤ 8
Castor chair suitability	ISO 4918		yes, type W, EN 12529
Underfloor heating suitability	EN 1264-2		suitable, max. 35 °C
VOC emissions	Indoor Air Comfort GOLD Finnish M1 Classification AgBB VOC test		Eurofins certified product pass below quantifiable levels
CE	EN 14041		B _{f1} -s1 DS



* Resistant depending on concentration and time of exposure, in case of increased impact of oils, grease, acids, alkalis and other aggressive chemicals – please contact us.