



### Technical Specification

Thickness	EN ISO 24337	2.00 mm	4.00 mm
Wearlayer	EN ISO 24340	0.30 mm	0.30 mm
Wearlayer PUR coating		Scratchmaster® top layer	Scratchmaster® top layer
Weight per sqm	EN ISO 23997	ca. 3550 g/m <sup>2</sup>	ca. 7680 g/m <sup>2</sup>
Classification	EN ISO 10874	23 Domestic Heavy - 31 Commercial Moderate	23 Domestic Heavy - 31 Commercial Moderate



### Performance

Reaction to fire	EN 13501-1	Bfl-S1	Bfl-S1
Slip resistance	EN 13893	DS	DS
Slip restraint (dynamic coefficient of friction)	DIN 51130	R10	R10
Thermal conductivity	EN 12664	0.027 (m <sup>2</sup> .K)/W	0.027 (m <sup>2</sup> .K)/W
Underfloor heating	EN ISO 12524	Yes, max. 27°C	Yes, max. 27°C
Electrostatic performance	EN 1815	< 2 kV	< 2 kV
Residual indentation	EN ISO 24343-1	< 0.1 mm	< 0.1 mm
Dimensional stability	EN ISO 23999	≤ 0.15%	≤ 0.15%
Curling	EN ISO 23999	pass	pass
Castor chair resistance	EN ISO 4918	pass, Type W	≥ 25000 Cycles, no damage
Colour fastness	EN ISO 105-B02	> 6	> 6
Impact sound insulation	EN ISO 717-2	3dB (ΔLw)	4dB (ΔLw)
Chemical / Stain resistance	EN ISO 26987	pass	pass
Abrasion resistance	EN ISO 660-1	class T	class T
Indoor AIR quality - French VOC regulation	ISO 16000	Greenguard GOLD - Floorscore - A+	Greenguard GOLD - Floorscore - A+
Content of pentachlorophenol		PCP under detection limit	PCP under detection limit
Formaldehyde emissions (28 days test)	EN ISO 717-1	NA HCHO (has not been added)	NA HCHO (has not been added)
Phthalate free		Yes, biobased	Yes, biobased
CE marking	EN 14041:2011	NA HCHO, DL PCP, CE	NA HCHO, DL PCP, CE

### Packaging

Size and packaging wood	EN ISO 24342	178x1219mm - 17 planks/carton = 3.69 m <sup>2</sup> /carton	225x1500mm - 6 planks/carton = 2.025 m <sup>2</sup> /carton
-------------------------	--------------	---	---

### Warranty

Warranty	20 years Residential	20 years Residential
----------	----------------------	----------------------

The technical data is correct at the time of printing. v1 - 05/2021

