



## ECLIPSE PREMIUM

### Homogeneous Vinyl Flooring

- Flexible flooring solutions for perfect coving and improved maintenance.
- No wax, No polish for life..
- Multicolour Welding rods for perfect finishing.
- Extremely low VOC emissions 100 times lower than European standards.

Technical Data Sheet



THE ULTIMATE  
FLOORING EXPERIENCE



# ECLIPSE PREMIUM

## Technical Data

CERTIFICATION & CLASSIFICATION	STANDARDS	ECLIPSE PREMIUM
Classification	ISO 10581 ISO 11638 EN 13845 EN ISO 10874	Homogeneous vinyl flooring - - 34-43
Wear layer binder content	ISO 10581 ISO 11638	Type I -
TECHNICAL CHARACTERISTICS	STANDARDS	ECLIPSE PREMIUM
Total thickness	ISO 24346 EN 428	2.00 mm
Total weight	ISO 23997 EN 430	3000 g/m <sup>2</sup>
Wear layer thickness	ISO 24340 EN 429	-
Foam layer thickness	EN ISO 24340	-
Adhesive foil thickness	EN ISO 24340	-
Surface treatment	-	PUR reinforced
Abrasion group	EN 660-2	Group T: ≤ 2.00 mm <sup>3</sup>
Form of delivery	EN ISO 24341 Sheet (rolls)  EN ISO 24342 Tiles (box)	Approx. 23 lm x 200 cm Classic / Spirit: Art. no. 21020 ___ Spectra: Art. no. 21081 ___  61 x 61 cm - 16 tiles/box = 5.95 m <sup>2</sup> Classic / Spirit: Art. no. 21021 ___ Spectra: Art. no. 21083 ___  30 x 30 cm - 50 tiles/box = 4.50 m <sup>2</sup> Classic / Spirit: Art. no. 21022 ___ Spectra: Art. no. 21084 ___
TECHNICAL PERFORMANCES FOR CE MARKING REQUIREMENTS (EN 14041)	STANDARDS	ECLIPSE PREMIUM
Declaration of Performance	EN 14041	0019-0020-DoP-2013-07
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B <sub>1</sub> s1 ≥ 8 kW/m <sup>2</sup>
Static electrical charge	EN 1815	Pass < 2 kV
Thermal resistance	EN 12667/DIN 52612	Approx 0.01m <sup>2</sup> K/W
Slip resistance	EN 13893 BS 7976-2	≥ 0,3 Low risk of slip
TECHNICAL PERFORMANCES	STANDARDS	ECLIPSE PREMIUM
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value*: 0.03 mm
Impact sound reduction	EN ISO 717/2	-
Slip resistance	DIN 51130	R9
Clean room test	ASTM F24 F51 ISO 14644-1	Class A -
Ease of decontamination	ISO 8690	Good
Bacteria resistance	EN ISO 846: Part C	Does not favour growth
Chemical resistance	ISO 26987	Good resistance
Castor wheel test	ISO 4918	Suitable
Flexibility	ISO 24344	Pass
Dimensional stability	ISO 23999	Rolls : ≤ 0.40% ≤ 0.25 % for tiles
Light fastness	EN ISO 105-B02	≥ Level 6
Electrical insulation	VDE 0100, Part 600	-
Electrical resistance	EN 1081	-
Bare foot test	DIN 51097	-
Seam strength	EN 684	-
Underfloor heating	DIN 52612	Individual values: ≥ 400 N/50 mm Suitable-max. 27°C
ENVIRONMENTAL PERFORMANCES	STANDARDS	ECLIPSE PREMIUM
Total VOC emissions	ISO 16000-9 Indoor air quality	≤ 10 µg/m <sup>3</sup> (after 28 days) Platinum
COLOURS	STANDARDS	ECLIPSE PREMIUM
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The above information is subject to modifications for the benefit of further improvement.



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