



Technical specifications

Planet nord meets the requirements of EN ISO 10581

	Total thickness	EN ISO 24346	2.0 mm
	Surface finish		Reinforced PUR coating
	Wear layer binder content	EN ISO 10581	Type 1
	Collection size		40
	Domestic use	EN ISO 10874	Class 23
	Commercial use	EN ISO 10874	Class 34
	Light industrial use	EN ISO 10874	Class 43
	Roll width	EN ISO 24341	2.0 m
	Roll length	EN ISO 24341	± 20 m
	Dimensional stability	EN ISO 23999	≤ 0.4%
	Slip resistance (ramp test)	DIN 51130	R9
	Castor chair continuous use	ISO 4918	Pass
	Residual indentation <i>Typical value</i>	EN ISO 24343-1	≤ 0.10 mm ~ 0.03 mm
	Colour fastness to light	EN ISO 105 B-02 method 3	≥ 6
	Indoor air emissions: TVOC after 28 days	ISO 16000-9	Pass
	Toxic testing	GB 18586-2001	Pass
	Resistance to chemicals	EN ISO 26987	Very good
	Flexibility	EN ISO 24344	Ø 10 mm
	Bacteria resistance	EN ISO 846	Does not support growth
	Reaction to fire	GB 8624	B1 (B-s1, t0)

Planet nord meets the requirements of EN 14041:2004

	Reaction to fire	EN 13501-1	B _{fl} -s1, G, NCS
	Slip resistance	EN 13893	μ ≥ 0.30
	Thermal conductivity	EN 12524	0.25 W/mK
	Body voltage	EN 1815	≤ 2.0 kV

All Forbo Flooring Systems' sales organisations worldwide have a certified Quality Management System in accordance with ISO 9001.

All Forbo Flooring Systems' manufacturing operations have a certified Environmental Management System in accordance with ISO 14001.

The product's performance is based on the results of the conducted tests by independent testing agencies, ensuring the product meets specified requirements and standards. Batch-to-batch colour difference may occur.



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