

Technical specifications

Planet star meets the requirements of EN ISO 10581



	Binder content	EN ISO 10581	type 1
	Total thickness	EN ISO 24346	2.0 mm
	Surface finish		Reinforced PUR coating
	Collection size		30
	Commercial use	EN ISO 10874	34 very heavy
	Light industrial use	EN ISO 10874	43 heavy
	Roll width	EN ISO 24341	2 m
	Roll length	EN ISO 24341	± 20 m
	Total weight	EN ISO 23997	2800 g/m ²
	Dimensional stability	EN ISO 23999	≤ 0.4 %
	Residual indentation <i>Typical value</i>	EN ISO 24343-1	~ 0.02 mm
	Castor chair continuous use	ISO 4918 / EN 425	pass
	Light fastness	ISO 105-B02	≥ 6
	Resistance to chemicals	EN ISO 26987	very good
	Bacteria resistance	EN 846	does not support growth
	Indoor Air Emissions: TVOC after 28 days	ISO 16000-6	A+

Planet star meets the requirements of EN 14041

	Reaction to fire	EN 13501-1	Bfl-s1, G, NCS
	Slip resistance	EN 13893	μ ≥ 0.30
	Thermal conductivity	EN 12524	0.25 W/m-K
	Body voltage	EN 1815	≤ 2 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 Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPDs) which can be found on all of our websites.



Find us on



All countries

Forbo Flooring B.V.

P.O. Box 13

1560 AA Krommenie

The Netherlands

Tel.: +31 75 647 74 77

Fax.: +31 75 647 77 01

E-mail: question@forbo.com

www.forbo-flooring.com