

Technical specifications

Novilon viva meets the requirements of EN ISO 11638



	Total thickness	EN ISO 24346	2,4 mm
	Surface finish		Diamond Seal
	Wear layer thickness	EN ISO 24340	0,25 mm
	Wear layer binder content	ISO 11638	Type 1
	Collection size		62
	Domestic use	EN ISO 10874	Class 23
	Commercial use	EN ISO 10874	Class 31
	Roll width	EN ISO 24341	400/300/200 cm
	Roll length	EN ISO 24341	≤ 30 m
	Total weight	EN ISO 23997	2000 g/m ²
	Dimension stability	EN ISO 23999	≤ 0,1 %
	Castor chair continuous use	ISO 4918	Pass
	Residual indentation	EN ISO 24343-1	≤ 0,12 mm
	Colour fastness to light	EN ISO 105-B02 method 3	≥ 6
	Indoor air emissions: TVOC after 28 days	EN 16516	≤ 0,1 mg/m ³
	Resistance to chemicals	EN ISO 26987	Very good
	Flexibility	EN ISO 24344	Ø 10 mm
	Slip resistance	DIN 51130	R10
	Acoustical impact noise reduction	EN ISO 717-2	17 dB
	Life Cycle Assessment	LCA is the foundation for securing the lowest environmental impact	
	Renewable electricity	Novilon viva is manufactured using 100% electricity from renewable sources	

Novilon viva meets the requirements of EN 14041:2004

	Productcode	EN 14041:2004	0200207-DoP-009
	Productcode	EN 14041:2004	0200207-DoP-GB009
	Reaction to fire	EN 13501-1	B _s -s1, G, CS
	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 Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPD's) which can be found on all of our websites.

