

# novilon® viva cool woods



## Technical specifications

Novilon viva materials 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		12
	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 <sup>2</sup>
	Dimensional 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 <sup>3</sup>
	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	
	<b>Creating better environments</b>		
	Renewable electricity	Novilon viva materials is manufactured using 100% electricity from renewable sources	
Novilon viva materials meets the requirements of EN 14041:2004			
	Productcode	02003207-DOP-009	
	Productcode	02003207-DOP-GB009	
	Reaction to fire	EN 13501-1	B <sub>f</sub> -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' manufacturing operations 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.

Novilon is manufactured in a facility certified to SA8000.



kitchen



living



bedroom



bathroom



children's  
bedroom



entrance/  
hall



office



hotel

DIAMOND SEAL

AQUA GRIP

NOVI CLEAN



100% recyclable



up to 40 m<sup>2</sup>



20 year guarantee

creating better environments

forbo

FLOORING SYSTEMS

# novilon® viva materials

Item number	Colour description	Repeat length (cm)	x	Repeat width (cm)	Reversed
6507	Black steel	37.50	x	25.00	No
5612	Black white chess	25.00	x	25.00	Yes
5602	Mid neutral grey	0.00	x	0.00	Yes
5619	Neutral terrazzo	0.00	x	0.00	Yes
5600	Light neutral grey	0.00	x	0.00	Yes
5631	Smoked cement tile	50.00	x	50.00	No
8523	Light grey	0.00	x	0.00	No
5615	Grigio granito	0.00	x	0.00	Yes
5763	Gris	0.00	x	0.00	Yes
5628	Light neutral beige	0.00	x	0.00	Yes
5625	Caffe granito	0.00	x	0,00	Yes
5601	Dark brown	0.00	x	0.00	Yes