Technical specifications

GeorgeLow

Novilon viva meets the requirements of EN-ISO 10582 and EN 653

			Novilon viva
×	Total thickness	EN - ISO 24346	2.40 mm
	Wear layer thickness	EN - ISO 24340	0.25 mm
iii)	Domestic use		Class 23
-## <u></u>	Commercial use	EN-ISO 10874	Class 31
	Roll width	EN - ISO 24341	4 m
$\overline{\mathbb{S}}$	Roll length	EN - ISO 24341	± 30 m
R	Total weight	EN - ISO 23997	ca. 1850 gr/m²
K N	Dimension stability	EN - ISO 23999	< 0.10%
	Acoustical impact noise reduction	EN ISO 717-2	16 dB
	Residual indentation Typical value	EN - ISO 24343-1	≤ 0.20 mm ~0.12 mm
	Abrasion resistance	EN 660-2	Group T
	Castor chair continuous use	EN 425	Very good
A	Light fastness	EN - ISO 105 B-02	Blue scale 6/7
	Chemical resistance	EN - ISO 26987	Very good
333	Heat insulation	EM 12664	0,0264 m2 K/W
	Heat dissipation	EN 52614	W1:39 / W10: 210
	Creating better environments		
\overrightarrow{A}	Renewable electricity	Novilon traffic is manufactured using 100% electricity from renewable sources.	
	Novilon viva meets the requirement of EN 1	C € EN 14041	
Ŋ	Reaction to fire	ISO 9239.1	CRF: >4.5 kW/m² Smk Dvlp: <750%.min
M	Slip resistance	AS 4586	R10
Ź	Body voltage	EN 1815	no discomfort from static electricity
	Thermal conductivity	EN 12524	0.25 W/m-K

The recommended adhesive for Novilon viva is 540 Eurosafe Special or 640 Eurostar Special

All Forbo Flooring Systems' sales organisations and manufacturing sites worldwide have certified Quality Management Systems in accordance with ISO 9001.

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

The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental product declarations (EPD's).

Novilon viva is manufactured in a facility certified to SA8000 and OHSAS 18001.



