

PRODUCT CHARACTERISTICS

FORMAT

Width	244	mm
Length	1261	mm
Number of panels per pack	8	
m ² per pack	2,461	m ²
Bevels	4V lacquered	
Thickness	8,0	mm
Tongue and groove	Uniclic	
Water resistance	Yes	

PANEL BUILD-UP



1. Superior wear and scratch-resistance layer
2. Crystal-clear decor
3. Moisture-resistant HDF core
4. Back stabiliser

FACTORY WARRANTY

	METHOD	PARAMETERS		
Usage class	EN ISO 10874		Class	21-22-23/31-32
CE	EN 14041:2004+AC:2005+AC:2006	Notified body	NB 0493 - Centexbel	DOP: On pack
UKCA	EN 14041:2004+AC:2005+AC:2006	Approved Body	AB 8515 - Centexbel	DOP: On pack
Warranty	Residential use	See warranty conditions	25	years
	Commercial use	See warranty conditions	10	years
	Water resistancy	(stagnating water)	5	years
			48	hours

GENERAL DATA (ACCORDING TO EN 13329)

	METHOD	PARAMETERS	NORM REQUIREMENTS	
Abrasion resistance	ISO 24338 - Prodecure A		≥ 4000	cycles
Abrasion class	EN 13329		AC4	
Impact resistance	EN 17368	Small ball	≥35 mm	
	EN 13329	Big ball	≥600 mm	
Scratch resistance	EN 438-2, 25		Charge	≥ 3N
Effect of a castor chair	EN ISO 4918 (with underlay)	Type W (EN 12529)	15000	cycles
Thickness swelling	ISO 24336	after 24h immersion at 20°C	≤ 18%	
Locking strength	ISO 24334	F10,2 long side	≥ 1 kN/m	
		Fmax long side		
		Fs0,2 short side	≥ 2 kN/m	
		Fmax short side		
Effect of a furniture leg	EN ISO 16581		No damage shall be visible, when tested with foot type 0	
Surface soundness	EN 13329	N/mm ²	≥ 1,25	
Static indentation	EN ISO 24343-1		Residual indentation	≤ 0,05 mm
Resistance to staining	EN 438-2	Group 1, 2	Class	5
		Group 3	Class	4
General appearance	EN 13329	Height differences	≤ 0,15 mm	
		Opening between joints	≤ 0,20 mm	
		Cupping in the length	concave ≤ 0,50%	
			convex ≤ 1,00%	
		Cupping in the width	concave ≤ 0,15%	
			convex ≤ 0,20%	
Dimensional variations after changes in relative humidity	EN 13329	δl	δl average ≤ 0,9 mm	
		δw	δw average ≤ 0,9 mm	
Light fastness	EN ISO 4892-2:2013 procedure B - cycle 2 or cycle 5	Grey reference	Class	≥ 4

GENERAL DATA (ACCORDING TO EN 13329)

	METHOD	PARAMETERS	NORM REQUIREMENTS	VALUES
Water resistance	ISO 4760	Qualitative rating for Recovery swell	< 3	1
		Quantitative rating for Recovery swell	≤0,3mm	≤0,01mm
		Joint leakage	No requirement	No leakage

OTHER TECHNICAL DATA

	METHOD	PARAMETERS		
Impact sound reduction	ISO 712/2		ΔLw ≤ 21dB	(Depending on used underlay)
Floor heating			See special instructions	Suitable
Formaldehyde emission	EN 717-1	ppm		< E0,5
Anti-static	EN 1815			≤ 2,0 kV
Fire classification	EN 13501-1	Class		Cfl-s1
Thermal resistance	EN 12667	m²K/W		0,055 m²K/W
Slip resistance	EN 13893	μ		DS: μ ≥ 0,30
	EN 16165:2021-10 Annex B			R12
	UNE-EN 15165:2022 ANNEX C Annex Method A (EP)	Wet		PTV ₂₅ ≥ 45 Class 3

CERTIFICATES

EU Ecolabel	SE/035/001
AFFSET	A+
PEFC	PEFC/07-32-37
EPD	

