

### DIMENSIONS

#### FORMAT

Width	190	mm
Length	1380	mm
Number of panels per pack	7	
m <sup>2</sup> per pack	1.835	m <sup>2</sup>
Bevels	with pressed in bevel all around	
Thickness	8,0	mm
Tongue and groove	Uniclic	
Water resistance warranty	10	years



### FACTORY WARRANTY

	METHOD	PARAMETERS	QUICK-STEP VALUES
Usage class	EN 13329		Class 21-22-23/31-32
CE	EN 14041:2004 / AC:2006	Notified body	DOP: On pack
UKCA	EN 14041:2004 / AC:2006	Notified body	DOP: On pack
Warranty	Residential use	Water resistancy	25 years
			10 years
	Commercial use	See warranty conditions	5 years
			5 years

### GENERAL DATA (ACCORDING TO EN 13329)

	METHOD	PARAMETERS	NORM REQUIREMENTS	QUICK-STEP VALUES
Wear resistance	EN 13329		≥ 4000 cycles	≥ 4000 cycles
Wear class	EN 13329		AC4	AC4
Impact resistance	EN 17368	Small ball	≥ 35 mm	≥ 35 mm
	EN 13329	Big ball	≥ 750 mm	≥ 750 mm
Scratch resistance	EN 438-2, 25		Charge ≥ 3N	Charge ≥ 5N
Effect of a castor chair	ISO 4918 (with underlay)	Type W (EN 12529)	25000 cycles	No change
Thickness swelling	ISO 24336	after 24h immersion at 20°C	≤ 18%	≤ 12%
Locking strength	ISO 24334	Fl0,2 long side	≥ 1 kN/m	≥ 1 kN/m
		Fmax long side	≥ 1 kN/m	≥ 1 kN/m
		Fs0,2 short side	≥ 2 kN/m	≥ 2 kN/m
		Fmax short side	≥ 2 kN/m	≥ 2 kN/m
Effect of a furniture leg	EN 424		No damage shall be visible, when tested with foot type 0	No visible damage
Surface soundness	EN 13329	N/mm <sup>2</sup>	≥ 1,25	≥ 1,50
Static indentation	EN ISO 24343-1		Residual indentation ≤ 0,05 mm	No visible change
Resistance to staining	EN 438	Group 1, 2	Class 5	Class 5
		Group 3	Class 4	Class 5
General appearance	EN 13329	Height differences	≤ 0,15 mm	≤ 0,10 mm
		Opening between joints	≤ 0,20 mm	≤ 0,10 mm
		Cupping in the length	concave ≤ 0,50%	≤ 0,50%
			convex ≤ 1,00%	≤ 1,00%
		Cupping in the width	concave ≤ 0,15%	≤ 0,15%
Dimensional variations after changes in relative humidity	EN 13329	δl	δl average ≤ 0,9 mm	≤ 0,9 mm
		δw	δw average ≤ 0,9 mm	≤ 0,9 mm
Light fastness	EN ISO 4892-2:2006/A1:2009 procedure B - cycle 5	Grey reference	Class ≥ 4	Class 4



### Panel build up



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

### OTHER TECHNICAL DATA

	METHOD	PARAMETERS	NORM REQUIREMENTS	QUICK-STEP VALUES
Impact sound reduction	ISO 712/2	On a Quick-Step underlay		$\Delta L_w \approx 18$ dB (Depending on used underlay)
Burning cigarette	EN 438-2,30		Class 4	Class 5

### ENVIRONMENT, SAFETY & HEALTH

	METHOD	PARAMETERS	NORM REQUIREMENTS	QUICK-STEP VALUES
Formaldehyde emission	EN 717-1	ppm	E1 < 0,1	< 0,01
Anti-static	EN 1815		$\leq 2,0$ kV	$\leq 2,0$ kV
Reaction to fire	EN 13501-1	Class		Cfl-s1
Thermal resistance	EN12667	m²K/W		0,055 m²K/W
Floor heating		On a Quick-Step underlay	See special instructions	Suitable
Slip resistance	EN 13893	$\mu$	$\mu \geq 0,30$	DS: $\mu \geq 0,30$

### CERTIFICATES

EU Ecolabel	SE/035/001
AFFSET	A+
PEFC	PEFC/07-32-37
M1	
Nordic Ecolabel	30290001
EPD	

