

DIMENSIONS

Length	1261mm
Width	192mm
Thickness	8mm
Number of panels per pack	9
m ² per pack	2.179m ²
Bevels	Nil bevel
Joining System	Uniclic®



FACTORY WARRANTY

	METHOD	PARAMETERS	NORM REQUIREMENTS	GRACE VALUES
Usage class	EN 13329			Class 32
Warranty	Residential use	See warranty conditions	See warranty conditions	25-year Structural warranty 25-year Wear warranty 5-year Water-damage warranty

GENERAL DATA

	METHOD	PARAMETERS	NORM REQUIREMENTS	GRACE VALUES
Wear resistance	EN 13329		>4,000 cycles	With overlay Class 32
Wear class	EN 13329		AC4	With overlay AC4
Impact resistance	EN 13329		IC2	IC2
Scratch resistance	EN 438-2:25		Charge ≥ 3N	Charge ≥ 5N
Effect of a castor chair	ISO 4918 (with underlay)	Type W (EN 12529)	25,000 cycles	No change
Thickness swelling	ISO 24336	After 24hr immersion at 20°C	≤ 18%	≤ 12%
Locking strength	ISO 24334	F10.2 long side Fmax long side Fs0.2 short side Fmax short side	≥ 1 kN/m ≥ 2 kN/m	≥ 1 kN/m ≥ 2 kN/m ≥ 2 kN/m
Effect of furniture leg	EN 424		No damage shall be visible, when tested with foot type 0	No visible Damage
Surface soundness	EN 13329	N/mm ²	≥ 1.25	≥ 1.50
Static indentation	EN 433	Residual indentation	≤ 0.05mm	No visible change
Resistance to staining	EN 438	Group 1, 2 Group 3	Class 5 Class 4	Class 5 Class 5
General appearance	EN 13329	Height difference Opening between joints Cupping in the length Cupping in the width	≤ 0.15mm ≤ 0.20mm concave ≤ 0.50% convex ≤ 1.0% concave ≤ 0.15% convex ≤ 0.20%	≤ 0.10mm ≤ 0.10mm ≤ 0.50% ≤ 1.0% ≤ 0.15% ≤ 0.20%
Dimensional variations after changes in relative humidity	EN 13329	δl δw	δl average ≤ 0.9mm δw average ≤ 0.9mm	≤ 0.9mm ≤ 0.9mm
Light fastness	EN ISO 105 B02	Blue reference	Class > 6	Class 8

OTHER TECHNICAL DATA

	METHOD	PARAMETERS	NORM REQUIREMENTS	GRACE VALUES
Burning cigarette	EN 438-2:30		Class 4	Class 5

ENVIRONMENT, SAFETY & HEALTH

	METHOD	PARAMETERS	NORM REQUIREMENTS	GRACE VALUES
Formaldehyde emission	EN 717-1	ppm (large chamber)	E1 < 0.1	< 0.01
Anti-static	EN 1815		≤ 2.0 kV	≤ 2.0 kV
Reaction to fire	AS/ISO 9239.1	Class		5.6kW/m ² / Smoke 10%
Thermal resistance	EN 12996:2001	m ² K/W	With underlay	0.1 m ² K/W
Floor heating		On recommended underlay	See special installation instructions	Suitable
Slip resistance	AS 4586	Pendulum test		P2

