

DIMENSIONS

FORMAT

Width	192	mm
Length	1261	mm
Number of panels per pack	9	
m ² per pack	2.1790	m ²
Bevels	4V	
Thickness	8	mm
Tongue and groove	Uniclic	

FACTORY WARRANTY

	METHOD	PARAMETERS	VALUES	
Usage class	EN 13329		Class	21-22-23/31-32
CE	EN 14041			
Warranty	Residential use	See warranty conditions	20	years
	Commercial use	See warranty conditions	10	years

GENERAL DATA (ACCORDING TO EN 13329)

	METHODE	PARAMETERS	NORM REQUIREMENTS		VALUES	
Wear resistance	EN 13329		≥ 4000	cycles	≥ 4000	cycles
Wear class	EN 13329		AC4		AC4	
Impact resistance	EN 13329	Small ball	≥ 12N		≥ 12N	
		Big ball	≥ 750mm		≥ 750mm	
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%		≤ 18%	
Locking strength	ISO 24334	F10,2 long side	≥ 1 kN/m		≥ 1	kN/m
		Fmax long side			≥ 1	kN/m
		Fs0,2 short side	≥ 2 kN/m		≥ 2	kN/m
		Fmax short side			≥ 2	kN/m
Effect of a furniture leg	EN 424		No damage shall be visible, when tested with foot type 0		No visible damage	
Resistance to staining	EN 438	Group 1,2	Class	5	Class	5
		Group 3	Class	4	Class	4
Light fastness	EN ISO 4892-2:2006/A1:2009 procedure B - cycle 5	grey reference	Class	≥ 6	Class	6

ENVIRONMENT, SAFETY & HEALTH

	METHOD	PARAMETERS	NORM REQUIREMENTS		VALUES	
Formaldehyde emission	EN 717-1	ppm	E1	< 0,1	< 0,01	
Reaction to fire	EN 13501-1	Class			Cfl-s1	
Thermal resistance	EN 12996:2001	m ² K/W			0.055	m ² K/W
Slip resistance	EN 13893	μ		μ ≥ 0,30	DS; μ ≥ 0,30	

