

### Product characteristics

FORMAT	Narvik Pro X	
Width	190	mm
Length	1380	mm
Number of panels per pack	6	
m <sup>2</sup> per pack	1,573	m <sup>2</sup>
Bevels	with pressed in bevel all around	
Thickness	9	mm
Tongue and groove	Uniclic	
Water resistance warranty	10	years



### FACTORY WARRANTY

	METHOD	PARAMETERS	Pergo VALUES	
Usage class	EN 13329		Class	21-22-23/31-32-33-34
CE	EN 14041	Notified body	NB0766 EPH Dresden	
Warranty	Residential use		See warranty conditions	33 years
		Water resistancy		10 years
	Commercial use		See warranty conditions	10 years
		Water resistancy		10 years

### GENERAL DATA (ACCORDING TO EN 13329)

	METHOD	PARAMETERS	NORM REQUIREMENTS	Pergo VALUES
Wear resistance	EN 13329		≥ 8500 cycles	≥ 8500 cycles
Wear class	EN 13329		AC6	AC6
Impact resistance	EN17368d	Small ball	≥ 120mm	≥ 120mm
	EN 13329	Big ball	≥1600mm	≥1600mm
Scratch resistance	EN 438-2, 25		Charge ≥ 3N	Charge ≥ 5N
Effect of a castor chair	ISO 4918 (with underlay)	Type H (EN 12529)	25000 cycles	No change
Thickness swelling	ISO 24336	After 24h immersion at 20°C	≤ 8%	≤ 8%
Locking strength	ISO 24334	F10,2 long side	≥ 3,5 kN/m	≥ 3,5 kN/m
		Fmax long side		≥ 3,5 kN/m
		Fs0,2 short side	≥ 3,5 kN/m	≥ 3,5 kN/m
		Fmax short side		≥ 3,5 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>	≥ 1,50	≥ 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 4
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%
		concave ≤ 0,15%	≤ 0,15%	
		convex ≤ 0,20%	≤ 0,20%	
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



### OTHER TECHNICAL DATA

	METHOD	PARAMETERS	NORM REQUIREMENTS	Pergo VALUES	
Impact sound reduction	ISO 712/2	On a Pergo underlay		$\Delta L_w = 20$ dB	(Depending on used underlay)
Burning cigarette	EN 438-2:30		Class 4	Class	5
Density	EN 323			990	kg/m <sup>3</sup>

### ENVIRONMENT, SAFETY & HEALTH

	METHOD	PARAMETERS	NORM REQUIREMENTS		
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		Bfl-s1	
Thermal resistance	EN 12996:2001	m <sup>2</sup> /K/W		0,07	m <sup>2</sup> /K/W
Floor heating		On a Pergo underlay	See special instructions	Suitable	
Slip resistance	EN 13893 DIN 51130	$\mu$	$\mu \geq 0,30$	DS: $\mu \geq 0,30$ R10	

### CERTIFICATES

U-zeichen	Z-156.606-996
AFFSET	A+
PEFC	PEFC/07-32-37
M1	
Singapore Greenlabel	035-098-1422
Nordic ecolabel	30290001
EPD	
EU Ecolabel	SE/035/001

