PERGO®
ORIGINAL LAMINATE

Technical data sheet

domestic Extra
Version 09.2013

Dimensions

Tongue and groove	Perfect Fold 3.0 connection
Format	Classic Plank
Bevels	none
Thickness	8mm
Width	190mm
Length	1200mm
Number of panels per pack	7
m^2 per pack	1,596m^2
Heat resistance	0,06m^2 K/W

Factory warranty

	Method	Parameters	Norm requirements	Pergo values
Usage class	EN 13329			21-22-23/31-32
CE	EN 14041	Notified body	0380-1161	DOP PL0501
Warranty	Residential use	warranty conditions in each pack		20 years
	Commercial use			3 years

General data

	Method	Parameters	Norm requirements	Pergo values
Wear resistance	EN 13329		≥ 4000	≥ 4000
Wear class	EN 13329		AC4	AC4
Impact resistance	EN 13329		IC2	IC2
Scratch resistance	EN 438-2, 25		Charge ≥ 3.0 N	Charge ≥ 5 N
Slip resistance	EN13893			DS
Emission formaldehyde	EN 717			E1 <0,020 ppm
Fire classification	EN 14041			Cfl - s1
Moisture swelling	EN 13329	after 24h immersion at 20°C	≤18%	≤ 15%
Castor chairs	EN 13329	Type W(EN 12529)	25000 cycles	No change

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	Method	Parameters	Norm requirements		Pergo values	
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	cc ≤ 0,50%	cv ≤ 1,00%	cc ≤ 0,50%	cv ≤ 1,00%
		Cupping in the width	cc ≤ 0,15%	cv ≤ 0,20%	cc ≤ 0,15%	cv ≤ 0,20%
Light fastness	EN 13329	Blue reference	Class 6		Class > 6	
Burning cigarette	EN 438-2, 30	Class 4			Class 5	
Resistance against staining	EN 13329	Group 1,2	Class 5		Class 5	
		Group 3	Class 4		Class 5	
		Group 4	-		Class 4	
Displacement of furniture feet	EN 424	Foot 0,1 mm / 32 kg			No change	
		Foot 3 mm / 100 kg			No change	
		Foot 2 mm / 100 kg			No change	
Dimensional variations	ISO 24339	Variation in length AND width			≤ 0,10%	
Anti-static	EN 14041	Charge human body at 25% RH and 23°C			≤ 2,0kV	
Floor heating	On a Pergo underlay	See special instructions			Suitable	

Ecological certificates

U-sign	Request pending
AFFSET	A+
Nordic ecolabel	329 001
PEFC	PEFC/07-32-37
M1	Request pending

Note: For all characteristics of the surface layer, a zone of 5mm along the V-groove is excluded

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