

**General data**

Panel	1050 x 310 mm
Total thickness	14 mm
Numbers of panels per pack	4 (2xA & 2xB)
m <sup>2</sup> per pack	1,302 m <sup>2</sup>
Kg per pack	16,40 kg

**Panel build up**

Toplayer	PEFC controlled sources	EN 13489	± 3 mm
Core board	PEFC controlled sources		HDF Mastercore
Backing layer	PEFC controlled sources	Wood Veneer	2 mm
Tongue and groove	Length		Uniclic
	Width		Uniclic



**Warranty**

Domestic use	Conditions in each pack	33 years
Uniclic - Multifit connection		Lifetime
Commercial		On request

**Surface layer**

Wood species			Oak
Origin			Europe
Finishing	UV cured Lacquer	Anti-scratch top coat	5 - 7 layers
Natural variance	Due to nature, visual surface can deviate from samples		
Surface treatments	cf catalogue/website		

**Grading**

According to EN 13489:2002 Free Class

	Selected	Accent	Lively
	<i>Face of the element</i>		
Sound sapwood	Permitted, colour stained	Permitted, colour stained	Permitted, colour stained
Knots	Permitted if max 20 mm fully filled	Permitted if max 50 mm half or fully filled	Permitted if max 80 mm half or fully filled
Checks/Cracks	Not permitted	Permitted if Closed Crack ≤ 1/2 of the plank	Permitted unlimited
Bark pockets	Not permitted	Not permitted	Not permitted
Lightning shake	Not permitted	Not permitted	Not permitted
Grain structure	Unlimited	Unlimited	Unlimited
Sound heart	Permitted	Permitted	Permitted
Colour variation	Mild natural variation	Lively variation	Very lively variation
Medullary ray	Permitted	Permitted	Permitted
Biodeterioration	Not permitted	Not permitted	Not permitted
	<i>Non-visible parts</i>		
All features permitted without any limitation as to size or quantity if these do not impair the strength or wearing quality of the parquet flooring			

Installation		Norm requirements		
Floating		On Pergo underlay	cf installation instructions	
Glued to subfloor		Pergo MS polymer resin	cf installation instructions	
General aspect of installed flooring	EN 13489	Lipping - difference in height (mm)	≤ 0,20	
		difference in width (mm)	≤ 0,20	
		cupping lengthwise %	≤ 0,1	
		cupping in width %	≤ 0,2	
Dimensional stability	ISO 24339 Changes 30 - 85 % RH	Cupping short side max %	≤ 0,30	
		Cupping short side min %	≥ - 0,20	
		Open joints short side (mm)	≤ 0,20	
		Open joints long side (mm)	≤ 0,30	
Underfloor heating	Suitable	cf special installation instructions		
Classification properties				
Wear resistance	SIS 923509	Falling sand	800 - 1000	
	DIN 68861	S33	100 - 1050	
Stain resistance	EN 13442		class 3	
CE	EN 14342:2013	notified body	0766 EPH Dresden	DOP: On pack
Castor chairs	ISO 4918	Tested with underlay	25.000	
Slip resistance	CEN/TS 15676 : 2008	Dry Pendulum test	Depending on structure and surface treatment	USRV 37-57
Emission of formaldehyde	EN 717-1			≤ E1
PCP	CEN/TR 14823:2004			≤ 5 ppm
Heat resistance	EN12664:2001			0,105 m².K/W
Reaction to fire	EN 13501-1			Cfl-s1
Ecological certificates				
AFFSET	A	France		
PEFC	PEFC/07-32-37			
EPD	On request			
M1		Finland		
Nordic Swan Ecolabel	3029 0001			

