



General data	
Panel	1820 x 190 mm
Total thickness	13,5 mm
Numbers of panels per pack	6
Nested Lengths	Max. 1 plank out of 6
m <sup>2</sup> per pack	2,075 m <sup>2</sup>

Panel build up			
1. Finishing	UV cured Lacquer	Anti-scratch top coat	5 - 7 layers
	UV cured Oiled finish		2 layers
2. Toplayer	PEFC controlled sources	EN 13489	± 2,5 mm
3. Core board	PEFC controlled sources		Wooden core
4. Backing layer	PEFC controlled sources	Wood Veneer	2 mm
Tongue and groove	Length		Uniclic
	Width		Uniclic



Warranty		
Domestic use	Conditions in each pack	Lifetime
Uniclic		Lifetime
Commercial		On request
"Wood for Life" Edge Protect +	See warranty conditions	15 years
"Wood for Life" Surface & Edge Protect + (lacquered products only)	See warranty conditions	15 years

Surface layer	
Wood species	Oak
Origin	Europe
Natural variance	Due to nature, visual surface can deviate from samples of catalogue/website
Surface treatments	

Grading			
According to EN 13489:2002 Free Class			
	<b>Nature</b>	<b>Marquant</b>	<b>Vibrant</b>
	<i>Face of the element</i>		
Sound sapwood	Permitted, colour stained	Permitted, colour stained	Permitted, colour stained
Knots	Small knots permitted, fully filled	Medium size knots permitted, half or fully filled	Large size knots permitted, 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	Grain width ≤ 80 mm	Unlimited	Unlimited
Sound heart	Permitted	Permitted	Permitted
Colour variation	Mild natural variation	Lively variation	Very lively variation
Stick marks	Not permitted	Not permitted	Not permitted
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 Quick-Step underlay	cf installation instructions
Glued to subfloor		Quick-Step 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
		Floors with "Wood for Life" Surface Protect + (Lacquered only)		class 5
CE	EN 14342:2013	Notified Body	NB 0766 - EPH Dresden	DOP: On pack
UKCA	EN 14342:2013	Approved Body	AB 0321 - Satra UK	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
Thermal resistance	EN12664:2001			0,14 m².K/W
Reaction to fire	EN 13501-1			Dfl-s1

Ecological certificates		
AFFSET	A+	France
PEFC	PEFC/07-32-37	
EPD	Available on request	
F4* Compliant		

