

Technical Data Sheet Quick-Step Compact

Subject to change without notification

General Data			
Panel	1820mm x 145mm (Oak) 1820mm x 130mm (Aust.)		
Total Thickness	12.5mm nominal		
Number of panels per pack			6 planks
Nested lengths			Up to 6 shorter panels per pack
Quantity per pack			1.583m ² /1.419m ²
Quantity per pallet			104.478m² (66 packs Oak) 109.263m² (77 packs Aust.)
Panel Build Up			
Surface layer thickness	PEFC controlled sources	EN 13489	± 2.5mm nominal
Core layer thickness	PEFC controlled sources	± 8mm nominal	
Backing layer	PEFC controlled sources	Spruce	2mm
Joining system			Uniclic Multifit
Warranty Information	1		
Domestic / Residential Use			25 Year Residential Wear Warranty*
Uniclic Multifit joining system			Lifetime
Structural warranty			Lifetime*
Commercial warranty			On request
Edge Protect +	Provides a warranty against moisture staining along the board's edges 10 years*		10 years*
Surface & Edge Protect + (lacquered products only)	Provides a warranty against dirt trapped within the surface coating of a board 10 years*		
*Conditions apply – seek warranty te	rms and conditions for more informati	ion	
Surface Layer			
Wood species			Oak / Blackbutt / Spotted Gum
Origin			Europe / Australia
Finishing	UV cured lacquer 5 – 7 layers		
Natural variance	As a natural product, colour, grain and level of natural features will vary from board to board and most often deviate from samples provided.		
Surface treatments	Stains, bevels and surface textures vary by product – refer to website, brochure and samples		



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Panel Build Up		
	Surface Layer (visible elements)	
	Marquant Grade Refers to COM3845, COM3851, COM3849, COM3844, COM 3850, COM3846	AS2796 Medium Feature Grade Refers to COM3858, COM3859
Sound sapwood	Permitted, colour stained	Permitted
Knot size (EN1310/AS2796)	≤ 50mm	≤ 40mm
Knot frequency	Unlimited	Unlimited
Knot filling	Half or fully filled	Fully filled
Checks/Cracks	Permitted if closed crack ≤ ½ the pack length	Permitted unlimited
Bark pockets	Not permitted	Not permitted
Grain structure	Unlimited	Unlimited
Colour variation	Lively variation	Unlimited / Very lively
Medullary ray	Permitted	Permitted
	Core Layer and Backing Layer (non-visible elements)	

All features permitted (no limitation) as to size or quantity if these do not impair the strength or quality of the parquet flooring

Installation		Standard / Norm requirements	Quick-Step values	
Floating Installation	Always install on Quick-Step Underlay in accordance with the Installation Instructions			
Direct Stick Installation	Always install using Quick-Step Parquet Adhesive in accordance with the Direct Stick Installation Instructions			
Machining tolerances	Lipping between boards- difference in height at joins (mm)		≤ 0.50mm	
	Difference in board width (mm) – (EN13489)	≤ 0.20	≤ 0.15	
	Cupping across width of board % - (EN13489)	≤ 0.2	≤ 0.2	
Dimensional stability	Cupping short side max % - (ISO 24339)	≤ 0.30	≤ 0.25	
	Cupping short side min % - (ISO 24339) Changes 30 - 85 % RH	≥ - 0.20	≥ - 0.15	
	Open joints short side join (mm) – (ISO 24339)	≤ 0.20	≤ 0.15	
	Open joints long side join (mm) – (ISO 24339)	≤ 0.30	≤ 0.20	
Underfloor heating	Blackbutt and Spotted Gum are not suitable, see s for Oak range	special installation instruction	ns for heated subfloors	



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Technical Performance				
Wear resistance	DIN 68861	S33		>550 cycles
Stain resistance	EN 13442	Floors with Edge Protect+	All except blue ink	Class 5
			Blue ink	Class 3
		Floors with Surface Protect + (Lacquered only)		Class 5
CE	EN 14342:2013	Notified body	0766 EPH Dresden	DOP QW 0507
Castor chairs	ISO 4918	Tested with underlay		25.000
Slip resistance	AS4586	Pendulum test		P3
Emission of formaldehyde	EN 717-1	Large Chamber		≤ E1
PCP	CEN/TR 14823:2004		≤ 5 ppm	
Heat resistance	EN 12664: 2001			0,14 m².K/W
Reaction to fire	ISO 9239.1			4.6 kW/m ² 13%

Environmental Certificates		
AFFSET	A	France
PEFC	PEFC/07-32-37	
EPD	Available on request	









