QUICK-STEP FLOOR DESIGNERS



Technical Data Sheet Quick-Step Intenso

Valid from: 05:2023 Subject to change without notification

General Data			
Panel			600mm x 310mm
Total Thickness			±13mm nominal
Number of panels per pack			4 planks
Quantity per pack			0.744m ²
Quantity per pallet			26.784m² (36 Packs)
Bevels			Nil bevel
Panel Build Up			
Surface layer thickness	PEFC controlled sources	EN 13489	± 2.5mm nominal
Core layer thickness	PEFC controlled sources	HDF	± 8mm nominal
Backing layer	PEFC controlled sources	Spruce	2mm
Joining system			Uniclic® 4 sides
Warranty Informa	ation		
Domestic / Residential Use			25-year Wear Warranty*
Uniclic® Joining System			Lifetime
Structural Warranty			Lifetime*
Commercial Warranty			On request
Edge Protect +	Provides a warranty against moisture staining along the board's edges		15-years*
Surface & Edge Protect + (lacquered products only)	Provides a warranty against dirt trapped within the surface coating of a board		15-years*
Conditions apply – seek warranty te	rms and conditions for more information		
Surface Layer			
Wood species			Oak
Origin			Europe
Finishing	UV cured lacquer	7	ayers of anti-scratch UV acrylic lacque
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.		



 $\label{eq:Premium Floors} Premium Floors Australia - 3/35 - 45 Bend Road, Keysborough VIC 3175 \\ Floorscape Ltd - 221A Bush Road, Albany Auckland 0632 New Zealand \\$

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Grading of Timber Elements Surface Layer (Visible elements) Marquant Grade Sound sapwood Permitted, colour stained Knot size (EN1310) Permitted maximum 50mm Unlimited Knot frequency Knot filling Half or fully filled Permitted if closed crack $\leq \frac{1}{2}$ Checks/Cracks the pack length Bark pockets Not permitted Grain structure Unlimited Lively variation Colour variation Medullary ray 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	5 Lipping between boards- difference in height at joins (mm)		≤ 1.0mm	
	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 special installation instructions for heated subfloors for Oak range			



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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	AS 4586	Pendulum test		P3	
Emission of formaldehyde	EN 717-1	Large Chamber		≤ El	
РСР	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/m² / Smoke 13%	

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

