Technical Data Sheet

Product Specifications



Solido Vision

LAMINATE

Product Details			
Technical Data		Technical Data	
Туре	Laminate	Colours	10
Total Thickness	7 mm	Construction	HDF
Wear Layer	Aluminium Oxide		
Dimensions	1286mm (L) x 194mm (W)	Surface	Woodgrain Embossing
Planks per Box	9	Profile	Micro Bevel 4V
M² per Box	2.245 m²	M² per Pallet	125.720 m ²
Weight per Box	18 kg	Installation Method	Glue-free, Patented Megaloc Click locking system
Performance			
Wear resistance	AC3 / Class 23, 31		DIN EN 13329
Impact resistance	IC2		EN 13329
Resistance to staining	Group 1,2: Class 5 Group 3: Class 4		EN 438
Surface soundness	≥ 1.0 N/mm²		EN 311
Light fastness	Grey Scale Level ≥ 4		EN 20105-A02
Residual indentation	≤ 0.05mm		EN ISO 24343-1
Furniture Leg movement	No Damage with type 0		EN 424
Castor Chair resistance	No Damage with type W after 25000 of	cycles	EN 425
Locking strength	F $10.2 \ge 1.0 \text{ kN/m}$ F $80.2 \ge 2.0 \text{ kN/m}$		EN 24334
Reaction to fire	Critical Radiant Flux ≥ 4.5 kW/m2 Smoke Value ≤ 750 %.min	Conforms for all BCA Buildings	AS/ISO 9239.1-2003
Slip resistance	P1, R9		AS/NZ 4586-2013
Formaldehyde	< 0.1%	E1 (not detected)	EN 717-1
Thermal resistance	$R \le 0.06 (m^2 K) / W$		EN 12667
Light Commercial Warranty	2 Years		
Residential Warranty	15 Years		

Sustainability

VOC Rating E1 compliant for VOC emission rate limits











