Technical Data Sheet

Product Specifications



Extravagant Dynamic XXL



Product Details			
Technical Data		Technical Data	
Туре	Laminate	Colours	10
Total Thickness	8mm	Construction	HDF
Wear Layer	Melamine Resin		
Dimensions	2175mm (L) x 243mm (W)	Surface	Emboss in register
Planks per Box	4	Profile	4-side Bevelled Edge
M² per Box	2.114 m²	M² per Pallet	88.788 m²
Weight per Box	16.4 kg	Installation Method	Glue-free, Patented Megaloc Click locking system
Performance			
Wear resistance	AC4 / Class 23, 32		DIN EN 13329
Impact resistance	IC2		EN 13329
Resistance to staining	Group 1,2: Class 5 Group 3: Class 4		EN 438
Surface soundness	≥ 1.25 N/mm²		EN 311
Impact Sound Insulation Rating Impact Sound Reduction	L'nT,w = 47 Δ L'nT,w = 27dB	230mm concrete slab & Timbermax	AS/NZS ISO140.7:2006
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	No Damage with type W after 25000 cycles	
Locking strength	F $_{10.2} \ge 1.0 \text{ kN/m}$ F $_{50.2} \ge 2.0 \text{ kN/m}$		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	P3, R9		AS/NZ 4586-2013
Formaldehyde	< 0.1%	E1 (not detected)	EN 717-1
Thermal resistance	$R \le 0.07 (m^2 K) / W$		EN 12667
Commercial Warranty	10 Years		
Residential Warranty	20 Years		

Isowaxx

Sustainability

VOC Rating





E1 compliant for VOC emission rate limits







All specifications and colourations are subject to normal manufacturing tolerances. Materials supply and/or manufacturing process may be changed without notice. All product is manufactured under a management system certified as complying with ISO9001 & ISO14001. Airstep Flooring products must be installed in accordance with relevant Australian Standards and in conjuction with the Airstep Flooring Installation Instructions.

Airstep Flooring reserves the right to change the specifications or delete colours on this product without notice. Test results and certificates are available on request. Warranty terms and conditions apply.

For Installation Instructions, Cleaning, Care & Maintenance Instructions, see www.airstepflooring.com.au