Technical Data Sheet

Product Specifications





Product Details			
Technical Data		Technical Data	
Туре	Hybrid	Colours	12
Plank Thickness	5.0 mm	Protective Coating	UV Coating
Wear Layer	0.50mm	Finish	Matte
Dimensions	1520mm (L) x 228mm (W)	Surface	Woodgrain – Embossing
Planks per Box	8	Profile	Micro Bevel
M² per Box	2.7725 m²	Top Layer	Decorative Film & Wear Layer
M² per Pallet	133.08 m²	Backing Layer	1.0 mm IXPE
Weight per Box	20.23 kg	Installation Method	Drop Lock / I4F
Performance			
Class Rating	23, 33, 41		ISO 10874
Dimensional Stability	≤ 0.03%		ISO 23999
Abrasion Rating	Group T		EN 660-2
Residual Indentation	≤ 0.03 mm		ISO 24343-1
Impact Sound Insulation Result AAAC Star Rating FIIC Result	L'nT,w = 44 5 Star 57		AS/NZS ISO140.7
Thermal Resistance	0.057 m2.K/W		EN 12667
Thermal Conductivity	0.175 W / (m.K)		EN 12667
Castor Chair	No visible damage after 25000 revolutions		ISO 4918
Light Fastness	≥ Grade 6		EN ISO 105-B02
Chemical Resistance	Index 0, excellent Index 0, excellent		ISO 26987 ASTM F925
Electrical Propensity	Pass		EN 1815
Fire Classification	Critical Radiant Flux ≥ 10.5 kW/m2 Smoke Value 76 %.min		AS/ISO 9239.1 2003
Slip Resistance	P3/R10		AS/NZ 4586-2013 APPENDIX A&D
Commercial Warranty	15 Years (Wear layer) & Lifetime (Stru	15 Years (Wear layer) & Lifetime (Structural)	
Residential Warranty	25 Years (Wear layer) & Lifetime (Structural)		

Sustainability

VOC Rating

DIBT Certified, REACH Compliant













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