

# Technical Data Sheet

## Product Specifications

imagine™  
floors by Airstep.

Soleil

HYBRID

### Product Details

Technical Data		Technical Data	
Type	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
M <sup>2</sup> per Box	2.7725 m <sup>2</sup>	Top Layer	Decorative Film & Wear Layer
M <sup>2</sup> per Pallet	133.08 m <sup>2</sup>	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		EN 425
Impact Sound Insulation Rating Impact Sound Reduction	L'nT,w = 46 Δ L'nT,w = 27dB	270mm concrete slab	AS/NZS ISO140.7:2006
Thermal Resistance	0.057 m <sup>2</sup> .K/W		EN 12667
Thermal Conductivity	0.175 W / (m.K)		EN 12667
Castor Chair	No visible damage after 25000 revolutions		EN 425/ISO 4918
Light Fastness	≥ Grade 6		EN ISO 105-B02
Chemical Resistance	Class 0, excellent Class 0, excellent		ISO 26987 ASTM F925
Electrical Propensity	Pass		EN 1815
Fire Classification	B1 Critical Radiant Flux ≥ 11 kW/m <sup>2</sup> Smoke Value 54 % .min		EN 13501-1
Slip Resistance	P3, R10		AS/NZ 4586-2013
Commercial Warranty	15 Years (Wear layer) & Lifetime (Structural)		
Residential Warranty	25 Years (Wear layer) & Lifetime (Structural)		

### Sustainability

VOC Rating	DIBT Certified, REACH Compliant		
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EN 14041:2004

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 conjunction 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](http://www.airstepflooring.com.au)

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