

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 ² per Box | 2.7725 m ² | Top Layer | Decorative Film & Wear Layer |
| M ² per Pallet | 133.08 m ² | Backing Layer | 1.0 mm IXPE |
| Weight per Box | 20.23 kg | Installation Method | Drop Lock / I4F |

Performance

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|--|---|---------------------|------------------------|
| 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 ² .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 ² 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 | | |
|------------|---------------------------------|--|--|



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

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