

Specification Data Sheet

Aspire Hybrid Flooring Click Profile for Floating Install, 1800 x 223 x 8.0mm & 1800 x 178 x 8.0mm

ASPIRE Hybrid flooring incorporating a rigid composite core board (RCB). RCB core is manufactured from inert mineral (Calcium Carbonate) compounds that are stable and temperature resistant; this enables excellent performance characteristics. The overall construction incorporates a robust water-based PU coating for everyday scuff resistance. Aspire has a **0.7mm** wear layer with a printed visual décor providing realistic timber textures and colours.

The planks include a stabilising balance layer with an attached **1.5mm** cross-linked IXPE acoustic foam layer that delivers excellent noise reduction capabilities to enhance walking comfort and minimise sound transmission. **Interior use only.**

Key Features; Interior water resistant, suitable for most areas within an interior environment. RCB provides superior dimensional stability. Excellent for renovations over existing ceramic tiles, minimal telegraphing. High impact resistance wear layer. Two available plank widths, **Super Width 223mm** and **Classic Width 178mm**. Click for easy floating install.

Colour Range; Classic Australian Timber species, **178mm** & a contemporary colour palette, **223mm**.

Description; Hybrid construction, rigid core, **0.7mm** Vinyl décor layer, with an attached **1.5mm** acoustic sound pad.

Grade & Surface; Slight embossed surface texture, matte sheen coating, non-toxic PU lacquer for everyday wear & tear.

Size & Length; **223mm** width, **8.0mm** thickness, **1800mm** length & **178mm** width, **8.0mm** thickness, **1800mm** length.

Quantity; **223mm** width, **1.606m²** / carton, approx. 80 cartons / pallet. **178mm** width, **1.602m²** / carton, approx. 85 cartons / pallet.

Profile; Angle / Angle Unilin Click for floating install. **Micro Bevelled Edges.**

Acoustic outcome; Test Result including attached underlay, **L_nT_w 42.**

Fire Test Data; AS/ISO9239.1-2003 (Flooring use) Critical Heat Flux, **10.1kW/m²**. Mean Smoke Development, **102 percent minutes.**

Slip Resistance; In accordance with AS/NZS 4586; 2013 **P3** for Wet Pendulum test.

VOC Emissions; **E1**, (Below World Health Organisation Levels). Aspire is Respirable Silica Dust & Phthalate free.

Accessories; Alloy trims, MDF coloured scotia & Stair Nosing available to support colour selection for interior fit-out.

Please consult with your supplier for specific site install guidelines prior to installation. For specification or reseller support contact, info@preferencefloors.com.au or a local sales office.

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