

# Technical Data Sheet

## Product Specifications

**imagine**  
floors by Airstep.

Adare

LAMINATE



### Product Details

Type	Laminate	Colours	8
Thickness	12mm	Substrate / Backing	Ultra HDF / Melamine Resin
Wear Layer	Aluminium Oxide	Finish	Super Matte
Dimensions	2200x194mm	Emboss	Embossed in Register
Planks per Box	5	Edge Profile	4V Micro Bevel
M <sup>2</sup> per Box	2.13m <sup>2</sup>	Weight per Box	22kg
M <sup>2</sup> per Pallet	106.70m <sup>2</sup>	Installation Method: Glue-free, mechanical locking system - UNICLIC angle angle	
Weight per Box	22kg		

### Performance

Wear / Class Rating	AC4 / 23, 32		EN 13329
Impact Resistance	IC2		EN 13329
Resistance to Staining	Group 1,2: Class 5 (Very Good)		EN 438
Light Fastness	> Level 6 Blue Scale		EN ISO 105-B02
Static Indentation	< 0.01mm - No visible change		EN 24343
Furniture Leg Effect	No change - Foot Type 0		EN 424
Castor Chair Effect	No change - 25,000 cycles		EN 425
Reaction to Fire	Critical Radiant Flux 6.6kW/m <sup>2</sup> Smoke Value 11% min		AS/ISO 9239.1-2003
Slip Resistance	P2, R9		AS/NZ 4586-2013
Impact Sound Insulation Rating Impacting Sound Reduction	L'nT,w = 45	AquaDefend in-situ*	AS/NZS ISO 140.7:2006 *Refer to Acoustic overview sheet
Formaldehyde	< 0.1%, E1		EN 717-1
Light Commercial Warranty	5 Years		
Residential Warranty	25 Years		

### Sustainability

VOC Rating	E1 compliant for VOC emission rate limits	CETEC
------------	---	-------

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 & ISO140001. Imagine Floors products must be installed in accordance with relevant Australian Standards and in conjunction with the Imagine Floors Installation Instructions.

Imagine Floors 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 and further information, please visit [www.imaginefloors.com.au](http://www.imaginefloors.com.au)

**Airstep Flooring | 20 South Gippsland Hwy, Dandenong South, VIC, 3175**  
| [www.imaginefloors.com.au](http://www.imaginefloors.com.au) | ABN: 97 604 980 798 |