

Technical Data Sheet

Product Specifications

imagine
floors by Airstep.

Alira Extra-Long

LAMINATE



EN 14041:2004



Product Details

Type	Laminate	Colours	2
Thickness	12mm	Substrate / Backing	Ultra HDF / Melamine Resin
Wear Layer	Aluminium Oxide	Finish	Matte
Dimensions	2290mm (L) x 194mm (W)	Emboss	Crystal
Planks per Box	5	Edge Profile	4V Micro Bevel
M ² per Box	2.2213 m ²	Installation Method	Glue-free, mechanical 2G drop-lock system
M ² per Pallet	166.5975 m ²		
Weight per Box	24.5kg		

Performance

Wear / Class Rating	AC3 / 23, 31		EN 13329
Impact Resistance	IC2		EN 13329
Resistance to Staining	Group 1,2: Class 5		EN 438
Light Fastness	> Level 6 Blue Scale		EN ISO 105-B02
Static Indentation	< 0.01mm – No visible Change		EN 24323
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 4.5 kW/m ² Smoke Value 19%.min		AS/ISO 9239.1-2003
Slip Resistance	P2, R9		AS/NZS 4586-2013
Impact Sound Insulation Rating	L'nT,w = 45	AcoustiStep underlay in-situ	AS/NZS ISO 140.7:2006 *Refer to Acoustic overview sheet
Impacting Sound Reduction	☆☆☆☆☆		
Formaldehyde	<0.1%	E1 (not detected)	EN 717-1
Light Commercial Warranty	5 Years		
Residential Warranty	15 Years		

Sustainability

VOC Rating	E1 compliant for VOC emission rate limits	CETEC
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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

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