ULTRASHIELD TWIX CLADDY

TECHNICAL FEATURES

FEATURE	STANDARD	RESULTS
PRODUCT TYPE		2nd generation WPC (Wood Polymer Composite), covered by a polymeric shield coextruded with the inner core. Composed by: 60% hard woods, 30% polyethylene (HDPE), 10% additives.
INTENDED USE (*1)	1	Non-structural-use outdoor and indoor coverings
BOARD DIMENSIONS (BOARD IMPRINT)	/	210 x 3000 mm
THICKNESS	/	18 mm
YIELD NET OF SUPERIMPOSITION	1	1,05 MQ/MQ
BOARDS ORIENTATION	/	vertical / horizontal
FIXING METHOD	1	aluminium clips
SUBSTRUCTURE	1	aluminium / larch
RESISTANCETO ATMOSPHERIC AGENTS (2000 H)	ISO 4892 - 1	E*= 2,5, grey scale 3-4
FIRE RESISTANCE	BS EN 13501-1:2018	E
MAIN FEATURES		- It looks exactly like natural wood - Available colours: Teak / Antique* / Walnut* / Cedar* / Red Cedar* / Snow* / Charcoal* - High resistance to break, deformations, atmospheric agents, insects attack - Highly durable and easy to maintain - Easy installation - Resistant to stains - Resistant to scratches - Resistant to discolouring

NOTE

A tolerance of +/-2% in stave dimensions is acceptable.

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^(*1) To install the product, follow the installation guidelines at the end of the catalogue.

^(*2) Particular environmental conditions of friction with other non conductive materials could cause some electrostatic phenomena. These events reduce with the normal use of the boards and can be contained with the use of specific antistatic spray.

⁻ Technical data may be subject to change without notice.

⁻ Different production batches may show shading, even strong, between different batches.

⁻ The product shows surface brushing due to the processing of the material itself.