




FIREWALL TWIX XL

TECHNICAL SHEET

FEATURES		STANDARD	RESULTS
PRODUCT TYPE			ASA (styrene, acrylonitrile, acrylic acid), calcium carbonate, PVC, wood fibres, other agents and additives.
INTENDED USE (*1)			outdoor coatings for non-structural use
BOARD DIMENSION			29X207X3000
THICKNESS			29 mm
BOARD ORIENTATION			vertical / horizontal
INSTALLATION METHOD			clip in alluminio
UNDERSTRUCTURE			aluminium / larch
DENSITY		ASTM D792	1.178 g/cm3
SPECIFIC WEIGHT		ASTM D792	1,181
ABRASION RESISTANCE		ASTM D4060	63 mg (1000revolutions)
FIRE RESISTANCE		EN13501-1:2018	Bs3-d0
FORMALDEHYDE CONTENT		ASTM D6007	not detected
8 SOLUBLE ELEMENTS		ASTM F963-17 Clause 4.3.5.2(2)b	not detected
PHTHALATE CONTENT		CPSC-CH-C1001-09.3	not detected
BENDING PROPERTIES		EN 15534	Test span 350mm F break max: 1178 N Deflection at Fmax: 17.7 mm Deflection at 500N: 4.7 mm
LINEAR MASS		EN 15534	Average Value: 1976 g/m
COUPLING		EN 15534	0,10 mm
RESISTANCE TO FALLING MASSES		EN 15534	Maximum residual dent: 0.15. exceeded
MAIN FEATURES			Appearance identical to wood
			Available colours: lpe-teak*-antique*-walnut*
			High resistance to cracking, deformation climatic agents, insect attacks'.
			Highly durable and easy to maintain
			Easy to Install
			Stain-resistant
			Scratch-resistant
			Resistant to fading

"(*1) When installing the product, the instructions given at the end of the catalogue must be scrupulously followed.

(*2) Particular environmental conditions or friction with other non-conductive materials may give rise to electrostatic phenomena, which are to be considered normal due to the polymeric nature of the material.

These phenomena are subject to reduction with normal wear of the product and can be contained with the use of specific antistatic sprays.

NOTES:

- Technical data may be subject to change without prior notice.
- Different production batches may show variations, even strong ones.