



FIREWALL STILO M

TECHNICAL SHEET

PHYSICAL - CHEMICAL FEATURES	NORMATIVE REFERENCE	RESULTS CLASSIFICATION
------------------------------	---------------------	------------------------

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		75X50X3000
BOARD ORIENTATION		vertical/horizontal
DENSITY	ASTM D792	1.178 g/cm3
SPECIFIC LOAD	ASTM D792	1,181
RESISTANCE TO ABRASION	ASTM D4060	63 mg (1000revolutions)
RESISTANCE TO FIRE	EN13501-1:2018	Bs3-d0
FORMALDEHYDE CONTENT	ASTM D6007	not detected
8 SOLUBLE ELEMENTS	ASTM F963-17 Clausola 4.3.5.2(2)b	not detected
PHTALATE CONTENT	CPSC-CH-C1001-09.3	not detected
BENDING PROPERTIES	EN 15534	Campata di prova 350mm F rottura max: 6102 N Deflessione a Fmax: 13,0 mm Deflessione a 500N: 1,0 mm
RESISTANCE TO FALLING MASS IMPACTS	EN 15534	um residual dent: 0.15. exceeded

MAIN FEATURES	Appearance identical to wood
	Available colors: lpe-teak*-antique*-walnut*
	High resistance to breaking, deformation climatic agents, insect attacks
	Highly durable and easy to maintain
	easy to install
	Stain-resistant
	scartch-resistant
	Resistant to fading
	Resistant to fire

""(*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.

A tolerance of +/-2% in the dimensions of the staves is to be considered acceptable.""