

TRADITERM® MALLA DE REFUERZO

DESCRIPTION

Fiberglass mesh with anti-alkali treatment and double twist threads, which combined with TRADITERM® Mesh, is used as a reinforcement to increase the impact resistance of those areas of the TRADITERM® System exposed to direct knocks. Ideal for reinforcing skirting boards (baseboards). It is fire resistant. TRADITERM® MALLA DE REFUERZO is resistant to cracking. Excellent tensile strenght and great flexiblity. In addition, it has a high resistance to shock.

TECHNICAL CARACTERISTICS ADVANTAGES AND USES

Fiberglass threads with anti-alkaline treatment.

- · Easy to apply.
- · Fire resistant.
- · Resistant to cracking.
- Excellent tensile strength.
- Good flexibility.
- · High resistance to shock.
- Reinforcement of skirting boards (baseboards) and those areas of the TRADITERM® external thermal insulation system exposed to direct impact.

APPLICATION PROCEDURE

TRADITERM® Reinforcing Mesh, has to be combined with TRADITERM® Mesh.

- In the area to be reinforced, apply a coat of TRADITERM® mortar to the insulation panel and then comb with a notched trowel.
- Spread out the TRADITERM® Reinforcing Mesh, unrolling the roll horizontally onto the combed surface and crush the grooves by pressing with a trowel. Cover the mesh with the TRADITERM® mortar which protrudes. Although the mesh is covered, its grids should still be visible. This coat should have a thickness of 1.5 – 2 mm.
- TRADITERM® Reinforcing Mesh is not overlapped at joins between meshes.
- Once the surface obtained is dry, apply a new coat of TRADITERM® mortar to it and then comb with a
 notched trowel.
- Unroll the TRADITERM® Mesh onto the combed surface from top to bottom and crush the grooves by pressing with a trowel. Cover the mesh with the TRADITERM® mortar which protrudes. Although the mesh is covered, its grids should still be visible. This coat should have a thickness of 1.5 2 mm.
- Joins between meshes should be overlapped by a minimum of 10 cm.
- Once this reinforced coat has obtained some resistance, a new 1.5 2 mm coat of TRADITERM® mortar is applied to hide the grids of the mesh and finish the coated surface.



EIFS/ETICS

TRADITERM® MALLA DE REFUERZO

RECOMMENDATIONS

- Control the minimum thicknesses of TRADITERM® mortar required to apply the mesh.
- Handling this product does not require special care, although it may cause some irritation to more sensitive skin. If this happens, wash with plenty of cold water and soap.

PACKAGING AND STORAGE

TECHNICAL DATA

Rolls of 1 m x 25 mStore upright in a dry place protected from exposure to sunlight.

(Statistical data obtained under standard conditions)

Mesh size	6x6 mm (±5%)
Mesh weigh	330 g/m² (±5%)
Tensile strength	61.3 N/mm (±3.2%)
Elongation to breakpoint	3.2% (±0.1)
Mesh thickness	0.9 mm
Format	Rolls of 1 m x 25 m

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