



TRADITERM® TACO DE ANCLAJE

DESCRIPTION

Anchor used to fasten insulation panels in the TRADITERM® System. Traditerm® Anchor is made of polyethylene and consists of two elements differentiated (nail and sheath). It is a percussion anchorage plug, used to fix the panels insulation in the TRADITERM Exterior Thermal Insulation System. It is easy to apply. It ensures a perfect fixing of the plates to the support. Resistant to oxidation. Wide range of product sizes for correct adaptation to thermal insulation systems depending on the thickness of the plate. European approval according to ETA-16/0509.

TECHNICAL CHARACTERISTICS

The anchor is formed of two elements:

- Nail: fiberglass reinforced polyamide
- Sheath: polyethylene

ADVANTAGES AND USES

- Easy to apply.
- Ensures perfect fastening of the panels to the substrate.
- Resistant to oxidation.
- Range of sizes, depending on the thickness of the panel.
- Anchor with European certification.

APPLICATION PROCEDURE

- After 24 hours from the fixing of the insulation boards to the facade with TRADITERM adhesive, using a drill, make a hole in the support, passing through the insulating panel. The depth of the hole in the bracket must be 60 mm.
- Place the TRADITERM® TACO DE ANCLAJE in the hole made.
- With the help of a mallet, hit the anchor so that it penetrates until it cuts the surface by 1-2 mm of the insulation board.
- Subsequently, the recess produced on the surface of the insulating panel is regularized with the mortar TRADITERM®.

RECOMMENDATIONS

- The plug must be inserted at least 50 mm into the holder.
- The plug must cut the insulation panel by 1-2 mm. If the plug is not inserted into the insulation, the insulation will be marked on the final finish.
- Check that the blocks are securely fixed.
- Hammering into studs with nails already installed is not recommended as it may cause damage to the plate.
- The hole in solid materials should be cleaned of any debris prior to installation.

FIES/ETICS

TRADITERM® TACO DE ANCLAJE

- Depending on the thickness of the insulation panel, the following thicknesses of TRADITERM® TACO DE ANCLAJE are recommended:

Type of anchor	TRADITERM insulation board thickness (mm)	Anchor block length (10 mm thick adhesive mortar layer + 20 mm thick existing plaster layer)		Minimum number of anchors / m ² (usual situations)	Homologation anchor block
		Substrates type A,B,C y D	Substrates type E		
Traditerm® Taco de Anclaje	30	90	110	6	ETA-16/0509
	40	110	120		
	50	110	140		
	60	120	140		
	70	140	160		
	80	140	160		
	90	160	180		
	100	160	180		
	120	180	200		
	140	200	220		
	150	220	260		
	160	220	260		
	180	260	260		
	200	260	-		

PACKAGING AND STORAGE

Boxes with the following format (depending on the length of the anchor):

Traditerm Taco de Anclaje 90 mm	Boxes of 200 units
Traditerm Taco de Anclaje 110 mm	Boxes of 200 units
Traditerm Taco de Anclaje 120 mm	Boxes of 200 units
Traditerm Taco de Anclaje 140 mm	Boxes of 200 units
Traditerm Taco de Anclaje 160 mm	Boxes of 200 units
Traditerm Taco de Anclaje 180 mm	Boxes of 200 units
Traditerm Taco de Anclaje 200 mm	Boxes of 200 units
Traditerm Taco de Anclaje 220 mm	Boxes of 100 units
Traditerm Taco de Anclaje 260 mm	Boxes of 100 units

Keep the anchors protected from the weather and solar radiation.

FIES/ETICS

TRADITERM® TACO DE ANCLAJE

TECHNICAL DATA

(Data obtained in a laboratory under standard conditions)

Composition	Polypropylene
Pre-drill diameter	10mm
Drilling depth in holder	60mm
Washer diameter	60mm
Anchorage depth	50mm
Homologation	ETA-16/0509
Performance	8 units/m2

LEGAL DISCLAIMER

The instructions for use are given according to our tests and knowledge and do not imply any commitment by GRUPO PUMA nor free the consumer from the examination and verification of the products for their correct use. Claims must be accompanied by the original packaging to allow a proper traceability.

GRUPO PUMA is not responsible, in any case, for the application of its products or constructive solutions carried out by the application company or other parties involved in the process and / or execution of the work, limiting the responsibility of GRUPO PUMA exclusively to the damages directly attributable to the supplied products, individually or integrated in systems, due to failures in their manufacturing process.

In any case, the drafter of the work project, the technical management or the person responsible for the work, or collaterally the application company or other parties involved in the process and / or execution of the work, must ensure the suitability of the products addressing the characteristics of them, as well as the conditions, support and possible pathologies of the work in question.

The values obtained by GRUPO PUMA's products or its constructive solutions that, as the case may be, are determined by the EN standards or any other regulation that applies to it in each case refers exclusively to the conditions specifically stipulated in said regulation and that are referred to, among others, to certain characteristics of the support, humidity and temperature conditions, etc. without being them required in the tests obtained under different conditions, all in accordance with the relevant regulation.