

POLITES SUPPORT

Galvanised steel angle bracket with fixing plugs

Galvanised steel angle bracket, supplied with two nylon plugs and two galvanised screws, designed and conceived for fixing *Polites AR 250* mesh in the wall in systems for preventing floor collapsing (*Diathonite Safety System*).

BENEFITS

- Economical kit.
- Can be used on all types of substrates.
- Guarantees coplanarity of work.
- Easy to assemble.
- Can be used at temperatures in the range of -40.0°C (-40.0 °F) to +80°C (+176.0 °F).
- Excellent rust resistance.

COLOUR

Angle bracket: galvanised.
 Fixing plugs:
 Nylon: red;
 Screw: galvanised.

PACKAGING

Each kit contains 1 pack of 100 galvanised steel angle brackets and 4 packs of 50 fixing plugs.

YIELD

At least one bracket per 50 cm, with two fixing plugs.

FIELDS OF APPLICATION

Accessory included in the system for preventing collapse of floors beams, suitable for setting into place the mesh *Polites AR 250* applied to the ceiling intrados with the vertical wall.

APPLICATION

Fix the *Polites AR 250* net in the wall lap area with the special five-hole galvanised steel angle bracket, securing it with a nylon plug and galvanised steel screw. The substrate must be dry to allow the dowel to hold effectively. If necessary, make a volumetric restoration of the floor soffit with structural mortar.

DRYING TIME

The product does not require a drying time. For information on the drying time of the system in which the *Polites Support* is used, refer to the *Polites AR 250* product data sheet.

SAFETY

Always use personal protective equipment when handling and follow the product's safety data sheet.

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Item	Property	Value	Units
Nylon plug	Hole diameter	8 mm	mm
	Length	40 mm	mm
	Colour	rosso	-
Galvanised screw	Hole diameter	5 mm	mm
	Length	70 mm	mm
	Colour	zincato	-
Connector	Dimensions	120 x 35 mm	mm
	Colour	zincato	-
	Number of holes	5	-



ARMOURS – connectors