



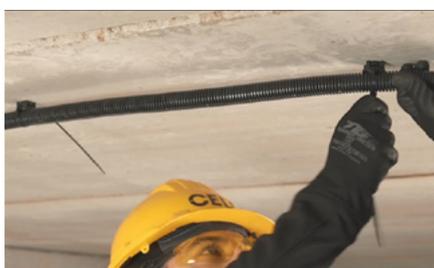
APPROVALS



BASE MATERIALS

- Concrete
- Concrete block
- Hollow brick
- Steel

INSTALLATION PROCEDURE

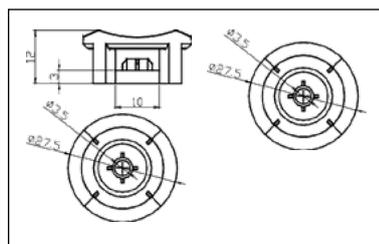


BENEFITS

- Base for fixings with cable tie (width up to 10mm). Allows the installation of any kind of pipes, tubes or cables with cable ties of 10 mm of maximum width.
- Fast installation in two steps with gas nailers for concrete.
- Fixing with most models of gas nailers for concrete: POWERS, SPIT, BEA, WÜRTH, BERNER...
- Patented stick fit design. Allows firm holding on the nailer's nose piece.
- Allows installation of the cable ties in two directions. (4 entries at 90°).
- Upper side curved shape for better positioning of the pipe.
- Material: Manufactured with Polyamide 6 modified with elastomer.
- Halogen free.
- 2 available colours: Black RAL 9001 and Grey RAL 7035.
- Temperature:
 - Installation -5°C(*) / + 45°C.
 - After installation: continuously -10°C / + 90°C, peak -25°C / +110°C.

(*) 0°C instalación con pistola de gas

MAIN DIMENSIONS [mm]



INSTALLATION PARAMETERS

Material		Concrete	Concrete block	Steel
Minimum spacing distance	S_{min} (mm)	100	100	100
Minimum edge distance	C_{min} (mm)	75	100	25
Minimum thickness	h_{min} (mm)	100	35	3,5

RECOMMENDED LOADS

Material	Steel 5mm	Prefabricated concrete	Concrete 250Kg/cm ²	Concrete blocks
Selected nail ⁽¹⁾	TK13/1000	XH22/1000	TK25/1000	TK25/1000
Recommended load (kg) ⁽²⁾	20	35	30	25

⁽¹⁾ Recommended nail by apolo according to different material.

⁽²⁾ Safety factor included.

APPLICATIONS

- Electrical installation
- Sanitary installation



Small Things Matter