



TT-220 Q-Fix forankring

SUPERSTRONG AND SUPERFAST CHEMICAL ANCHORING

- ✓ Both in dry and moist drill holes, even under water, even up to -5°C.
- ✓ Exceptionally chemical and UV resistant.
- ✓ Anchors in both full and hollow bricks, concrete blocks, Ytong,
- ✓ Extremely long shelf life, even opened.

Technical Info

- Basis: vinyl ester resins.
- Colour: grey.
- Odour: weak odour, styrene-free.
- Application temperature of the cartridge +/- 20°C.
- Temperature resistance after complete hardening: from -40°C to +80°C, with peaks up to +120°C.
- Storage: 5 to a maximum of 25°C. Certificates: F120 and ETA.
- Adhesion: very good adhesion on all porous materials; less good to poor adhesion on smooth surfaces.
- Shelf life: 18 months, keep dry, cool and frost-free
- Safety measures: consult the Safety Data Sheet.

Packing

TT-220 Q-Fix forankring - cartridge 280ml

610128118

Product

Characteristics

Q-Fix 120 has been specially developed for heavy load bearing chemical anchors in hollow and solid materials such as stone, concrete, aerated concrete, ... Q-Fix 120 is a waterproof, impermeable attachment. Q-Fix 120 is a vinyl ester resin that has the best mechanical characteristics and offers better chemical resistance. Q-Fix 120 also has all of the required permits: the European Technical Approval (ETA/CE) option 7 for uncracked concrete and fire class F120.

Applications

- chemical anchoring
- mounting rails, fences, masts, antennas, sun shields, roll-down shutters, lift casings, heating and cooling systems,... by using anchored wire rods, hooks, bolts, hinges, profiles,...

Use

- Drill holes according to the table.
- Ensure the holes are dust free using a brush or Novair.
- Use the cartridge at room temperature.
- Screw the mixing tip on the cartridge and spout out 10 cm before use.

In solid stone:

Fill the borehole from back to front.

In hollow stone:

The harpoon plug increases efficiency and reduces consumption when anchoring in hollow materials.

- Insert the threaded rod into the hole with a slight twisting motion.
- Smooth excess product or let it harden and remove it with hammer and chisel later on.

Storage options:

1. Remove the mixing tip and thoroughly clean the cartridge. Close the cartridge again with the corresponding screw.
2. Leave the mixing tip on the cartridge. A new mixing tip can simply be mounted next time you need to use the cartridge.