

Technical Data Sheet

StoJet P 106

Hammer-in packer 6 mm for EP and PUR
injection resin



Characteristics

Area of application

- all-purpose use as injection packer for force-transmitting and ductile crack injection in building structures and civil engineering
- for setting in the tile spacer of tiling
- for cracks defined as dry and moist in accordance with EN 1504-5

Properties

- conical impact packer with reverse flow channels
- particularly suitable for low pressure injection of raised screeds

Information/notes

- In the case of thin walled building elements, drill the drill hole directly into the crack
- Drill diameter 6 mm

Substrate

Requirements

Sand and clean the concrete substrate in the crack area for sealing. Clean the crack with an industrial vacuum cleaner or by blowing out with oil-free compressed air.

Moisture state of the crack, the crack edge zone, and the crack sides "dry" in accordance with EN 1504-5.

Application

Application

Drill Ø 6 mm drilling channels at a degree of 45° to the concrete surface on alternating sides of the crack.

Spacing of the holes from the crack and along the course of the crack: half of the building element's thickness.

In the case of thin walled building elements, drill the drill holes directly into the crack.

After cleaning, hammer the impact packers P 106 of the drill channels into the holes.

If necessary, seal the crack. Screw on the injection nipple.

Depending on requirements, completely fill the crack with PUR or EP injection resin.

Technical Data Sheet

StoJet P 106

Knock off the hammer-in packers with a hammer. The break always occurs under the building element surface.

Then close the hammer-in packers with the plugs included in the delivery.

Suitable for the following filling materials: StoJet IHS, StoJet IHS 93, StoJet PU VH 200, StoJet PIH NV, StoJet PIH 200

Application pressure: low-pressure method

Notes, recommendations, special information, miscellaneous General application instructions are available at www.stocretec.de and in the notes of the latest Technical Manual.

Delivery

Packaging tin

Article number	Name	Container
01400-001	StoJet P 106	100 piece tin

Storage

Storage conditions Store in dry conditions.

Identification

Product group Injection packers

Special notes

The information in this Technical Data Sheet serves to ensure the product's intended use, or its suitability for use, and is based on our findings and experience. Users are nevertheless responsible for establishing the product's suitability and use. Applications not specifically mentioned in this Technical Data Sheet are permissible only after prior consultation. Where no approval is given, such applications are at the user's own risk. This applies in particular when the product is used in combination with other products.

When a new Technical Data Sheet is published, all previous Technical Data Sheets are no longer valid. The latest version is available on the Internet.

Technical Data Sheet

StoJet P 106

StoCretec GmbH
Gutenbergstr. 6
D-65830 Kriftel

Tel.: +49 6192 401-104
Fax: +49 6192 401-105
stocretec@sto.com
www.stocretec.de