

# Technical Data Sheet

## StoJet P 413

Hammer-in packer 13 mm for mineral filling materials



### Characteristics

**Area of application** • injection packer for force-fitted and filling crack injection in building structures and civil engineering

### 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 edge zone and the crack sides for the sealing “dry” in accordance with ZTV-ING part 3, table A 3.5.1 (German Additional Technical Terms of Contract and Directives for Civil Engineering Works).

### Application

#### Application

Drill Ø 13 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 StoJet P 413 of the drill channels directly into the holes.

If necessary, plug the crack and screw on the pan head nipple.

Fill the crack completely with StoCrete ZL (cement lime).

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: StoCrete ZL

Processing pressure up to 10 bar

# Technical Data Sheet

## StoJet P 413

**Notes, recommendations,  
special information,  
miscellaneous**

General application instructions are available at [www.stocretec.de](http://www.stocretec.de) and in the notes of the latest Technical Manual.

**Delivery**

**Packaging** tin

**Article number****Name****Container**

01489-001

StoJet P 413

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.

StoCretec GmbH  
Gutenbergstr. 6  
D-65830 Kriftel

Tel.: +49 6192 401-104  
Fax: +49 6192 401-105  
[stocretec@sto.com](mailto:stocretec@sto.com)  
[www.stocretec.de](http://www.stocretec.de)