Technical Data Sheet

StoJet K 300

Adhesion packer for EP and PUR injection resin



Characteristics

Area of application

- injection packer for force-transmitting and ductile crack injection in building structures and civil engineering
- for dry cracks
- for thin building elements
- for building elements with dense reinforcement
- for prestressed concrete

Substrate

Requirements

Sand and clean the concrete substrate in the crack area. 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

Grease steel nails and hammer into the crack. Spacing of the steel nails: building element thickness.

apply a coat of StoJet PUK to the adhesive surface or the base plate of the packer Press the adhesion packer with the thread opening centrically to the nail on to the surface of the building element.

After the bonding has hardened, plug the crack with StoJet PUK.

Waiting time until start of injection: at +8°C: approx. 16 hours, at +15°C 8 hours, at +23°C 5 hours. Remove the steel nails. Screw on the injection nipple.

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

Observe the StoJet PUK technical data sheet.

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

Processing pressure up to 60 bar.



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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
	01407-001	StoJet K 300	50 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.

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