



Sealing systems for sewers



Tecopur-8400

Benefits

Tecopur 8400 is a single-component reaction adhesive which is applied to the spigot of the concrete pipe.

The wedge-shaped slide seal is stretched onto the spigot right in front of the raised edge (shoulder (2)) and is positioned so that the ribbed bottom (base (1)) of the seal can be coated with adhesive.

When coated with adhesive, the seal is folded back onto its base. After the approximately 8 hours curing time, the seal is firmly bonded to the concrete. It is only necessary to coat one of the surfaces, either the dry concrete or the base of the seal.

Important!

The concrete surfaces to be bonded must be dry and free of dust! Bonding must not be attempted on concrete paint, as no strong bond can be achieved otherwise.

Zur Beachtung:

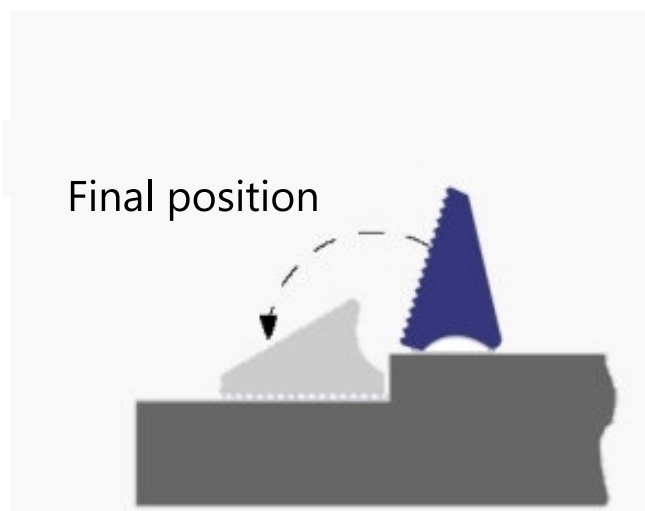
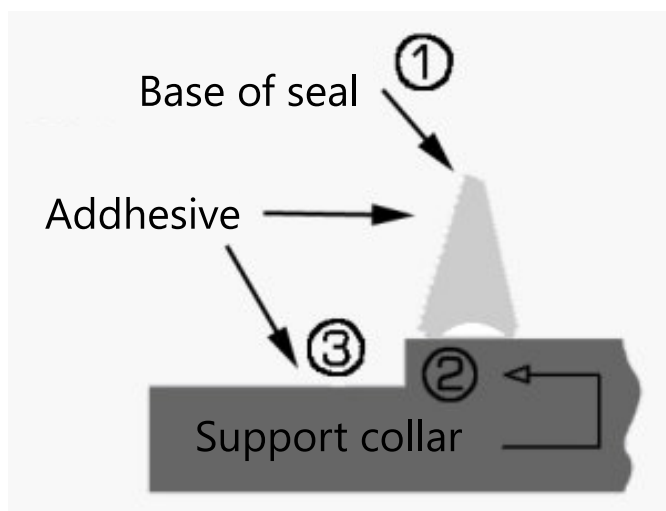
Bei Anwendung in Verbindung mit mineralischen Treibstoffen, wie Ölen, Benzin, u.ä. empfehlen wir die Anwendung von Dichtungen aus Nitril-Butadien-Kautschuk (NBR).



The special effect

After the coated seal was folded back into the base, the glidant adhesive causes an even radial stress equalisation.

The stress equalisation has the effect that the same radial seal cross-section is available at each point.



We supply special adhesives for the adhesion of straight concrete surfaces, such as e.g. box culverts. If you have any questions, please do not hesitate to contact us.

Contents such as technical specifications, values, and dimensions are given to the best of our knowledge, however, without any guarantee and liability. If not specified otherwise, dimensions are given in millimetres. Our General Terms and Conditions shall apply.