

TECHNICAL DATA SHEET - HYDRA RX 101 DH

DESCRIPTION

HyDra RX 101 DH waterstop is a rubber-based product that has been formulated with hydrophilic compounds that allow a controlled expansion when exposed to moisture, thereby sealing off leaks and restoring long-term, watertight joint integrity.

HyDra RX 101 DH waterstop consists of sodium bentonite and butyl rubber. HyDra RX 101 DH has a higher concentration of butyl rubber that ensures a delayed and reduced expansion compared to HyDra RX 101.

HyDra RX 101 DH must not be exposed to water/moisture before installation.

Expansion capacity: 145 %



APPLICATION

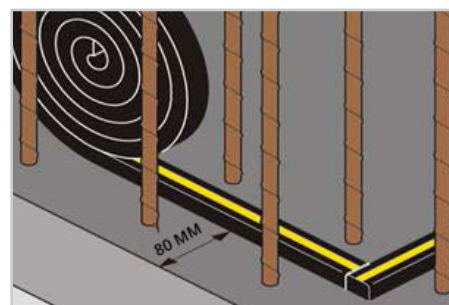
For in-situ casting in construction joints and ductings.

Not intended for use in expansion joints.

Expect less expansion if used for salt water (salt content <3%). Maximum swelling capacity in salt water (salt content 3%) is 12%. Minimum concrete cover of 80 mm.

Recommended products for optimal installation:

- Revofix fixing mesh
- HauCon Universal Klæber or HyDra Swelling Paste SX 100



TECHNICAL DATA

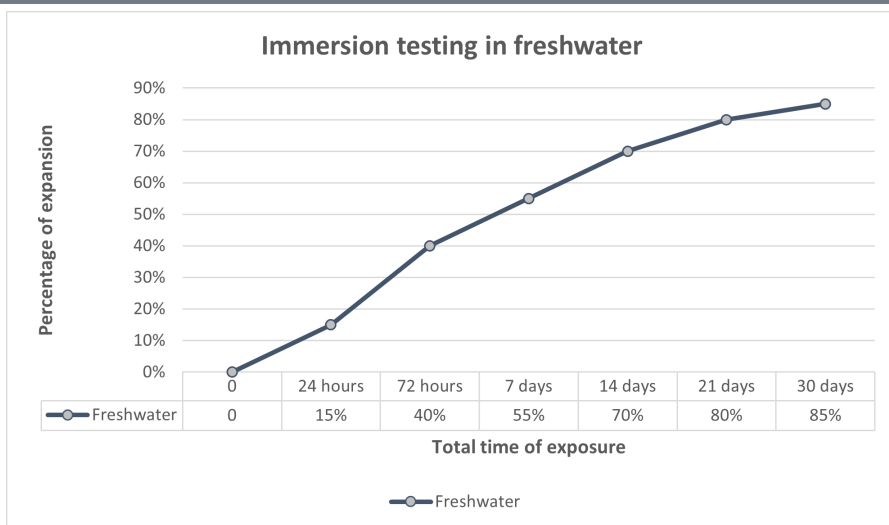
Dimensions:

Height: 20 mm
 Width: 25 mm

Packaging:

1 roll: 5 m
 1 box: 30 m

IMMERSION TESTING



SAFETY DATA SHEET

A safety data sheet is not required for this product.

Note: We reserve the right to make printing errors. The current version of data is always available at www.haucon.dk or can be requested by contacting our internal sales department. The current revision number is in the top left corner