

TECHNICAL DATA SHEET - HYDRA RX 101

DESCRIPTION

HyDra RX 101 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 waterstop consists of 75% sodium bentonite and 25% butyl rubber.

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

Expansion capacity: 210 %



APPLICATION

For in-situ casting in construction joints and ductings.

Not intended for use in expansion joints or joints that move.

Expect less expansion if used for salt water (salt content <2%).

Can be used for swimming pools – pH-value 6,8-7,6.

Minimum concrete cover of 80 mm.

Recommended products for optimal installation:

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

We refer to the separate instruction manual and inspection chart.

TECHNICAL DATA

HyDra RX 101 waterstop is tested and approved to 30m water pressure (Vattenfall)

Dimensions:

Height: 20 mm

Width: 25 mm

Packaging:

Roll: 5 m.

Box: 30 m.

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