

TECHNICAL DATA SHEET - HYDRA RX 101 KONDOMA

DESCRIPTION

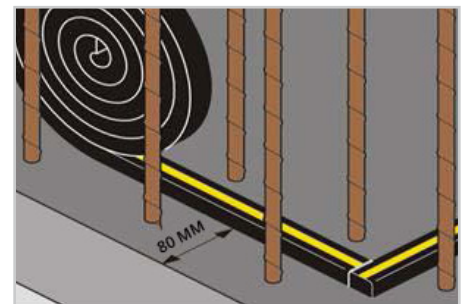
HyDra RX 101 Kondoma waterstop is a rubber-based product that has been formulated with hydrophilic compounds that allow a controlled expansion when exposed to moisture, thereby sealing off leaks and restoring long-term, watertight joint integrity.

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

Expansion capacity: 210 %

The HyDra RX 101 Kondoma is provided with a foil which delays the expansion. The foil consists of 100% organic components that gradually dissolves. The waterstop can be installed at least 10 days prior to it being cast.

Note that the waterstop must not be submerged in standing water for longer periods of time.



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 <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