

## TECHNICAL DATA SHEET - HYDRA RX 101 KONDOMA

### DESCRIPTION

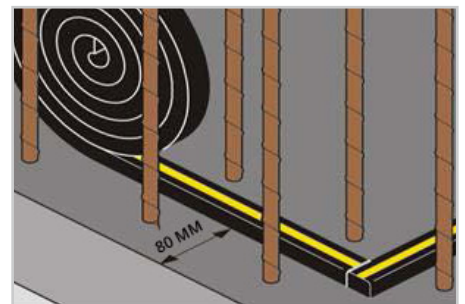
HyDra RX 101 Kondoma waterstop is a rubber-based product that has been formulated with hydrophilic compounds that allow a controlled expansion when exposed to moisture, thereby sealing off leaks and restoring long-term, watertight joint integrity.

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 time up to approximately 8 days. The foil consists of 100% organic components that gradually dissolves.

**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](http://www.haucon.dk) or can be requested by contacting our internal sales department. The current revision number is in the top left corner

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