



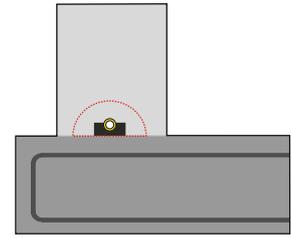
Swellinject

Description:

Swellinject - complex sealing construction joints which consists of bentonite strip **Waterstop RX 101 DH** and injection hose - **Ecopress**.

Waterstop upon contact with water strip swells and as gel fills every empty space in concrete.

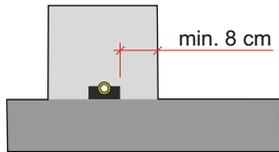
Injection consists in forcing in injection resin in place of connection of RCC elements when it is required.



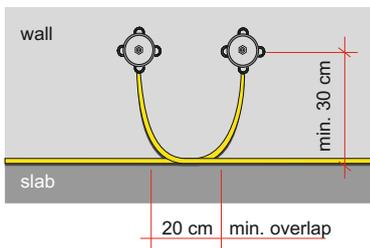
Application scheme

Fitting injection hoses.

Injection hose should be put from side of intake of water.



Fitting: with mesh and nails.



Recommended elements length: 6 m
 Pressure of opening holes: 0,5 bar
 Optimal injection pressure: 1,5-5 bar

Injection hoses and accessories:



Swellinject - Ecopress hose specially connected with Waterstop DH.



Valve - valve for one-ducted Ecopress.



Revofix mesh - used for fitting injection hoses.



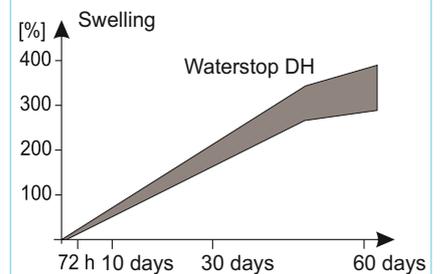
Blue and red connectors - used for connecting injection hose with valves.



Superglue - used for connecting injection hose with blue and red connecting hoses.

Waterstop DH technical data:

Material:	bentonite
Weight:	1,57 g/cm
Ignition temp.	185 °C
Installation temp.	-15 to 52 °C
Use temp.	-40 to 100 °C
Max. pressure	2 bars



Health and safety:

During installation the safety rules must be followed - protective gloves and clothes with long sleeves should be worn.

Storage:

Product should be kept in rooms that are protected from moisture and precipitation.

Transportation:

In boxes.

Number of item	Type	Quantity meter in box	Quantity pieces in box
204-03	Swellinject	30	-
Swellinject is sold as 6 pieces of 5 meters long strips. One pallette contains 24 boxes equal 720 meters of Swellinject.			