

# HydroColl®430

Special glue for swelling tapes

Self supporting - pasty special glue for swelling tape installation. Suitable for tapes made of caoutchouc and bentonite on all typical building undergrounds.

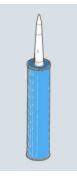
#### Advantages -





- easy and efficient application
- ready to use cartridge material

HydroColl®430 is the most efficient way for fixing and mounting on uneven and rough surfaces. This glue is pasty and slightly sticky, the "tack" (the inital adhesion) is excellent. To guarantee a secure adhesion of the tapes we recommend to press the tapes immediately into the fresh glue. Slight pressure and grinding is enough. Otherwise the quick drying glue creates a skin on top of the surface. This skin layer disturbs the good adhesion of the tape. The drying process is noticable because the surface becomes beamless and is no longer shiny-wet.



### **Processing**

The application area must be clean. Dust and cement slurry must be removed through brushing. Oily dust or left overs from the formwork oil etc. must be removed as well.

#### Processing -

- open the cartridge mouth in full diameter.
- cut the nozzle in the needed thickness.
- screw nozzle onto cartridge
- ▶ insert cartridge into gun

The best way to apply the glue strip onto the surface is to spray it with pressure against the underground in an angle of 10 -  $50^{\circ}$ . Loose application is not enough. This is important to receive the possible adhesion between surface and glue.

Important: Insert tape immediately into fresh glue strip - it must not be skin-dry!



#### **Properties**

Composition Diluted elastomere and mineral fillers

Components

Solvents Mixture made of hydrocarbon

Density Approx . 1,4 gr/ml
Viscosity Pasty, non flowing
Colour Grey till greybeige
Odour Sweet after solvents

**Application** 

- Consumption 1 cartridge per 8 - 10 Meter Swelling tape approx.

depends on the roughnes of the ground and

processing

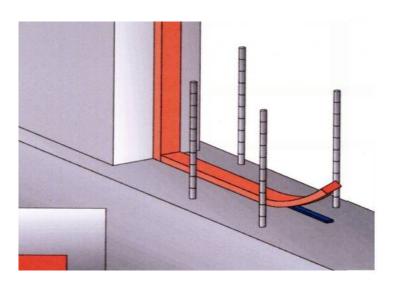
- Processing temperatures 0°C - approx. 40°C

### Storage Work saftey Disposal

The product contains small amounts of flammable organic solvents. The glue is flammable and must be protected from fire and radiating heat. Store in a cold and dry place and keed away from children and unauthorized personal.

Avoid contact with skin, mucous membrane and eyes when handling the product. Suitable protective gloves are recommended for processing. The relevant industrial safety regulations of the employers' liability insurance associations must be observed.

The hardened glue is chemical inert and disposable as building waste. Still liquid material left overs and empty cartridges are special waste and must be disposed after local regulations.



These technical information describe the present-day state of knowledge these product. They should only inform about the possibilities of application and could not release the applicator of his commitment to check the possibility to use the product for the required application. Information for processing can be found in processing instructions of our product. Information about safe handling can be found in our current safety data sheet.

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## **ARCAN** Waterproof

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