



## Technical Data Sheet

# INDU-FLEX CJ13

## Hydrophilic joining strip

### Properties:

- Generally approved for use in construction.
- Swells upon in contact with water
- No requirement for imperfect edging.
- Cause of defects will be reduced.
- Swelling process is reversible.
- Extremely high, form stability, will not become sticky at high temperatures.
- Non-absorbent.

### Areas of application:

INDU-FLEX CJ13 is a well-developed joining strip which is very economic and safe to use, compared to usual joint sealing methods (PVC-joint tape, joint sheets etc.). It is used for the waterproofing of construction joints being subject to ground-, slope- and surface water, permanently or only temporarily.

INDU-FLEX CJ13 features are proven by quick, strong and secure swelling effects. The necessary construction joints can be worked out frictionally and pressure water tight upto 3 bar. The use in water interchange areas is possible without any problem.

### Application instructions:

INDU-FLEX CJ13 has to be fixed with assembly adhesive for swelling tapes or by means of assembly bars or assembly grids.

### Technical Data:

Basis:	TPE (vulcanised elastomers)
Form:	the profile is rectangular and flexible
Colour:	red
Size:	5 x 20 mm
Swelling capacity:	> 800%
Starting of swelling:	after approx. 6h
Speed of swelling:	approx. 140% after 24h approx. 400% after 72h approx. 800% after 14 d
Toxicity:	none
Packaging:	in rolls of 5 m, boxes of 20 m, pallet contents 720 m
Storage:	frostfree, protected against weathering, max. of 2 years in original unopened packs