Building & Joint Sealant

SealArm Water bar R 800

(Formerly known as MYK WATERBAR RS 800)

ReSwellable Hydrophilic Water bar



TECHNICAL DATA SHEET

Features and Benefits

- 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.

Packaging

In rolls of 25 m length, 4 NOS in one box,

Storage and Shelf Life

Frost free, protected against weathering, max.of 2 years in original unopened packs.

Product Categories Available



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Uses

SealArm Water bar RS 800 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.

SealArm Water bar RS 800 features are proven by quick, strong and secure swelling effects. The necessary construction joints can be worked out frictionally and pressure water tight up to 3 bars. The use in water interchange areas is possible without any problem.

Application Instructions:

SealArm Water bar RS 800 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
	Approx. 140% after 24h
Speed of swelling	Approx. 400% after 72h
	Approx. 800% after 14 d
Toxicity	None

Legal Note

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