



Technical Data Sheet

AQUAFIN®-CJ4

Art.-No. 2 07204

Bentonite waterstop with patented rain protection coating

Properties:

- Generally approved for use in construction.
- Quick and strong swelling after the rain protection has dissolved.
- Installation independent from weather conditions as the patented specialised coating, avoids early swelling efficiently.
- Self-injecting effect by penetration into cracks and cavities.
- Reswellable.
- Extremely high form stability, will not become sticky in summer at high temperatures.
- High anorganic content therefore no material fatigue.

Areas of application:

AQUAFIN-CJ4 is a well-developed swellable bentonite waterstop with a patented rain protection layer which is economic and reliable. It is used for waterproofing construction joints which are permanently or only temporarily subject to ground or surface water infiltration. AQUAFIN-CJ4 will create a watertight seal in construction joints subjected to water pressure of up to 7 bars. Due to the patented rain protection, AQUAFIN-CJ4 can even be installed during rain without causing construction delays.

Method of application:

AQUAFIN-CJ4 can be fixed with assembly adhesive for waterstops or by means of assembly bars or assembly grids.

Technical Data:

Basis:	sodium-bentonite, embedded in a matrix of macromolecular polybutylene rubber as well as special fillers and additives.
Form:	the profile is rectangular and flexible.
Colour:	black/dark-grey
Size:	18 x 24 mm
Swelling capacity:	> 500%
Weight:	730 g/m
Toxicity:	none
Packaging:	in rolls of 5 m, boxes of 20 m, pallet contents 720 m
Storage:	In frostfree storage, protected against weathering, for a max. of 5 years in original unopened packs.