

AQUAFIN - CJ4

Bentonite joint 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.
- Swelling process is endlessly reversible.
- Extremely high form stability, will not become sticky in summer at high temperatures.
- High anorganic content therefore no material fatigue.
- Positive support of the self-healing effect in the construction joint due to special admixtures.

Areas of application:

AQUAFIN-CJ4 is the only universal applicable bentonite joint waterstop. It is used for the waterproofing of construction joints being subject to ground-, slope- and surface water, permanently or only temporarily. The necessary construction joints can be worked out frictionally and pressure water tight upto 7 bar. The use in water interchange areas is possible without any problems at all.

Method of application:

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

Technical Data:

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| 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. |

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