

AQUAFIN[®]-CJ3

Bentonite joining—with water stop swelling gasket



Properties:

- Generally approved for use in construction
- No requirement for imperfect edging.
- Cause of defects will be reduced.
- 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 contents, therefore, no material fatigue.

Areas of application:

Aquafin-CJ3 is a well-developed bentonite joint swelling gasket 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 water proofing of construction joints being subject to ground, slope and surface water, permanently or only temporarily.

Aquafin-CJ3 features are proven by quick, strong and secure swelling effects, the surface already covered with talcum powder before leaving the factory.

The necessary construction joints can be worked out frictionally and pressure water tight up to 7 bar. The use in water interchange areas is possible without any problem.

Application instructions:

Aquafin-CJ3 can be fixed with assembly adhesive for swelling tapes or by means of assembly bars or assembly grids.

Technical Data:

Basis:	sodium bentonite, caoutchouc, filler
Form:	the profile is rectangular and flexible
Colour:	black/dark-grey
Size:	18 x 24mm
Swelling Capacity	> 500%
Weight:	730g/m
Toxicity:	none
Packaging:	in rolls of 5m, boxes of 20m, pallet contents 720m
Storage	frost free, protected against weathering, max. of 5 years in original unopened packs.

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