

AQUAFIN®-CJ1

Injection hose for waterproofing of construction joints



Material number	Diameter (external)	Length	Contents	Packaging	Colour
207201001	approx. 11 mm	50 m	1 piece	Roll	Blue

Product features

- The injection material is discharged at low opening pressure (0.5 bar)
- Smooth surface prevents unwanted bonding between injection hose and concrete

Advantages

- Prevents the cement paste from penetrating during the concreting process
- Easy handling due to a special fastening system
- The injection material is discharged at low opening pressure (0.5 bar)
- Long service life (no sintering due to pressure)

Fields of application / waterproofing

- For internal waterproofing of construction joints in concrete structures
- For injecting all suitable injection resins, gels and acrylates

Technical Data

Material properties

Product components	Roll goods
Base material	W-PVC
Weight	approx. 0.12 kg/m
Outlet nozzle in hose	approx. 3 - 5 mm
Diameter (external)	approx. 11 mm
Diameter (internal)	approx. 6 mm
Hole arrangement in hose	Every 12 mm to 14 mm arranged in an axial cross

Application

Application temperature	from 0 °C to 50 °C
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Suitable substrate

Concrete

AQUAFIN[®]-CJ1

Usage

Application

1. AQUAFIN[®]-CJ1 must lie flat and level on the concrete.
2. Fasten to the concrete substrate with fastening clips.
3. Connect to the storage box, ventilation hoses and compression nipples.
4. Inject AQUAFIN[®]-P4 after the concreting process.

Storage conditions

Storage

Cool, dry, protected from sunlight. Min. 5 years in the original container.

Notes

- A concrete covering of min. 8 cm must be complied with.
- Injection hoses must lie flat and level on the concrete. There must be no impurities beneath the injection hose.
- Injection hoses must be protected against slipping and floating. This is ensured with fastening clips on the concrete substrate.
- The injection hose must be subjected to a visual check before concreting. Damaged or heavily soiled injection hoses are unsuitable and must be removed.

Annotations

Conformity / Declaration / Verification



The rights of the buyer with regard to the quality of our materials are based on our terms and conditions of sale and delivery. Our technical advice team will be happy to advise you in the case of requirements that exceed the scope of the application described here. In order to be binding, a legally binding written confirmation is required. The product description does not release the user from a duty of care. Lay a test area in the event of uncertainty. This version becomes invalid in the event of a new version being issued.