

Colmating fibers StrongCem

StrongCem high tenacity fibers made from processed polypropylene. StrongCem is used as a bridging agent for cement slurries and buffering systems to control losses. StrongCem is widely used in construction as a bonding agent to prevent premature cracking of cement stone under cyclic loading in open space conditions.



Advantages

- Temperature range from 0 to 150 ° C (BHCT)
- Inert and does not affect other properties of solutions
- Compatibility with other additives
- Suitable for fresh and salty water
- Suitable for lightweight and normal density solutions
- Effective at concentrations of 1 - 4 kg / m³ depending on the density of the cement slurry

Technical parameters

Item	Standard
Appearance	Wight fiber
Material	Polypropelene
Density, gr/cm ³	0.91 – 0.93
Fiber diameter, mcr	15-45
Fiber length, mm	3 – 22*
Fiber tensile strength, MPa	> 500

* At the Customer's request

Packaging, transportation, storage

- 20 kg plastic bags, or at the request of the Customer
- Store in a dry, well-ventilated place
- Prevent damage to the packaging during transportation and storage
- Shelf life 3 years

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