



Construction Chemicals

Technical datasheet

FLY SBR bond

Multipurpose bonding agent and admixture with base Styrene butadiene rubber for cement systems

Description

FLY SBR bond is multipurpose admixture specially formulated to be used with cement based mortars & concrete to improve adhesion, water resistance, abrasion resistance, compressive, flexural and tensile strength

Composition

Mix bond is Styrene butadiene copolymer (SBR) latex

Advantage

- ✓ Improve abrasion resistance
- ✓ Improve adhesion on cement based mortars
- ✓ Reduce shrinkage
- ✓ Excellent adhesion to steel reinforcement and cementitious substrate
- ✓ Improve compressive, flexural and tensile strength

Uses

- ✓ Cement based tile adhesive & tile grouts mortars.
- ✓ Cement based renders and spatter dash mortars (Tratasha).
- ✓ Waterproof plaster for swimming pools, water and waste water tanks.
- ✓ Floor screeds. Bonding new concrete to old & concrete repair mortars. Corrosion protection of steel reinforcement in concrete structures

Technical Data

Coverage rate	0.25 Kg/m ²
Solid content	48%
Color	White
Specific Gravity	Approx. 1.0



Construction Chemicals

Application procedures

Diluted with water with ratio 1:3 and mix with the cement mortar well till reach the suitable consistency

Storage

Shelf life is 12 months from manufacturing date in a dry, covered storage area

Packaging

FLY SBR Bond is available in 1, 4 and 20 Liter Jerry cans.

