



شركة كويك ميكس مركز الإضافات الأسمنتية الناعمة و مواد البناء عالية التكنولوجيا

Super Soft

Product description:

Super soft is a cement-additive that used with cement mortar as an admixture to increase the workability, compressive strength, and cohesion with back surface.

Super Soft is one of the most advanced and strongest cement-additive for mortar available in the market today. That is because of the great chemical composition which includes pure and intensed super plasticizers, bonding agents and other chemicals. These components react efficiently with cement to completely prevent hair cracks and all other problems related to the mortar applications.

Scope of use:

Super Soft is an excellent choice for:

- Interior or exterior plaster works
- Restoration and repairing works
- cement- based paste (cracks-preventer)

Advantages:

- Super Soft gives a Cracks-free plaster
- Super Soft is the right choice as a cement additives for both hand-applied or machineapplied plastering
- Super Soft gives Excellent cohesion with back surface and improves both compressive Strength and workability of mortar
- Super Soft decrease absorption levels of water and humidity so it's perfect in coastal works
- Super Soft is one of the best Time, cost saving solutions available.
- Super Soft is a must additive in repairing works

Technical specifications:

Product Form	powder
Product Color	Light pinkish
Standards	ASTM C- 494 TYPE – E
Dose	1-2 packet(s) Super Soft/50 kg cement / 150 kg sand
Water/cement ratio	Less than normal amount by 10% - 15%
Strength @14 days	111 kg/cm ²
Coverage Rate	According to previous dose 20 m² [in case of 1 cm thickness of mortar]
Package	Cartoon box contains 24 packets each packet 150 g
Shelf-life	1 year

Applying As a mortar:

Add 1-2 packet(s) super soft to 50 kg of cement and 150 kg of sand reduce mixing water by 10% - 15% then mix well (Mechanically mixing is recommended)

Applying as a cement paste

Add 2 packets to 50 kg of cement and 16-18 liters of water then mix it well (Mechanically recommended)

Important notes

- Super Soft packet should be used once at a time and not divided
- Super Soft dose not require the use of any other additives
- Increasing the dose of Super Soft dose not affect mortar properties it just prolongs hardening time
- **Using** clean graded sand is recommended