# SALINA CRACK REPAIR MORTAR

GREY SCRM - 510 WHITE SCRM - 515





### CRACK REPAIR MORTAR

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## SALINA CRACK REPAIR MORTAR

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#### **DESCRIPTIONS**

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#### COMPOSITION

It contains Portland cement, hydrated lime, quality fillers, processed aggregates, special additives and polymer content.

#### **FEATURES**

- · Excellent strength.
- · High Resistivity of shrinkage.
- · Improved workability.
- · Internal and External applications.
- · Economical packing.
- · High compressive and Flexural strength.

#### **SURFACE PREPERATIONS**

Remove the loose and soft particles up to required depth from the crack and clean thoroughly with brush / blow air. Apply potable water on cleaned surface and wait until completely dry condition.

#### **TECHNICAL ASSISTANCE**

For any technical support for product application, consult your nearest SALINA technical office.

#### **MIXING**

Salina Crack Filling Mortar is mixed with specified amount of clean water in a clean container. Approximately 3.5 Liter water to 20 kg Bag. Mix well with electrical stirrer up to getting lumps free thick mortar. Leave the mixed mortar for 10 minutes and mix again prior to the application without addition of water. Harden or partially set material should not be used for mixing. The prepared mix should apply within 30 minutes.

#### **PACKAGING**

Salina Crack Filling Mortar is packed in 10 kg & 20 Kg plastic bags.

#### **APPLICATION**

Apply the mix on the prepared surface with suitable trowel. Fill the cracks thoroughly and finish it.

#### **STORAGE**

Material should be stored in a dry covered area protected from elements. Unopened bags have a shelf of 12 months.

#### **SAFETY PROCEDURES**

Wear safety kit such as rubber gloves, dust mask and safety glasses used to handle conventional cement based products should be worn. In case of contact with eyes, rinse with plenty of water and seek medical advice accordingly.

MSDS are available upon request.





Technical Data Salina Crack Repair Mortar			
Physical State	Granular Powder	Dry Density	1.55 Kg/ liter*
Binder	Portland Cement	Compressive Strength	14 N/mm² @ 28 days*
Color	Grey & White	Flexural Strength	3 N/mm² @ 28 days*
Granular Size	0 - 1.7 mm	Curing	3 days @ 3 times/day
Water requirement	17 %*	Shelf life	1 Year from Mfg. Date
Yield	580 Liter / Ton approx.*	Working Time	30 Min.*

<sup>\*</sup> Test results as per laboratory conditions

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