

INTER NATIONAL CRACK REPAIR MORTAR



GREY

NCRM-500

WHITE

NCRM-505

CRACK REPAIR MORTAR

Inter National Crack Repair Mortar is the best filler for crack repairs in concrete and masonry works. Only add water to cementitious mixture of fine fillers with special additives which can apply up to 10 mm width cracks.

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DESCRIPTION

Inter National Crack Repair Mortar is the best filler for crack repairs in concrete and masonry works. Only add water to cementation mixture fine fillers with special additives which can apply up to, 10 mm width cracks.

COMPOSITION

It contains Portland cement, hydrated lime, quality fillers, fine graded sand, special additives and polymer content

FEATURES & ADVANTAGES

- Good strength.
- Good Resistivity of shrinkage.
- Improved workability.
- Internal and External applications.
- Economical packing.
- Moderately High compressive strength.

SURFACE PREPARATION

Remove the loose and soft particles 1up 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 Inter Emirates technical office.

Test Results as per Laboratory Conditions.

MIXING

Inter National Crack Filling Mortar is mixed with specified amount of Clean water in a clean container. Approximately 4 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

Inter National 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.

HEALTH AND SAFETY

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	1.4 Kg/ liter*
Binder	Portland Cement	Compressive Strength	10 N/mm ² @ 28 days*
Color	Grey & White	Flexural Strength	2 N/mm ² @ 28 days*
Granular Size	0 - 0.5 mm	Curing	3 days @ 3 times/day
Water requirement	20 %*	Shelf life	1 Year from Mfg. Date
Yield	630 Liter / Ton approx.*	Working Time	30 Min.*

Tel: +251114673216, / +25111 8696784

Mob: +251 9 83915928, / +251 9 66117542

+251 9 67193603, / +251 9 67284670

+251 9 35998832, / +251 9 35998831

E-mail: intemrgroup@gmail.com / Web: www.intemrgroup.com

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