



MORA CEMENT FLEX

Two component high flexible cementitious protective & water proofing compound.

Description:

Mora Cement flex is two components one of them is a modified cement base powder, and the other is a. water proofing resin base liquid.

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Fields of Use:

- External and internal waterproofing of concrete & masonry surfaces and repair of cracks.
- Used for potable water and sanitary projects.
- **↓** Used for swimming pools, industrial pools and fountains.

Technical Data : (at 25° C)

Color	Grey (Can be produced in different colors upon request)
Density (mixed)	1. 62 ± 0.05 kg/liter
Mix ratio	2 (powder): 1 (liquid) net weight
Pot life	30 minutes (decrease in high temperature)
Toxicity	Non – Toxic
Minimum no. of coats	2layers for moisture insulation & 3 layers for waterproofing (increase with
	high water pressure according to the SAUDI code)
Rate of use (Theoretical)	1-1.25 km/m2/coat

How to use:

- ♣ Surfaces should be wet and free from grease, oil and loose adhering particles.
- ♣ Defects in surfaces should be repaired with MORA BOND mortar.
- ♣ Put 75% from liquid component in the container then Add powder component gradually in the container and stir very well, use mechanical stirrer to reach homogynious mixture, add the rest of liquid during mixing.
- Apply paint with brush or dilute with water and spray the paint.
- 4 Apply required number of coats after drying of previous coat (about 6 hours) clean it with a soft brush to remove loose particles, then moisturize and paint in perpendicular direction.
- Clean tools with water after work.







Safety Precautions:

- ♣ Wear gloves, overalls and goggles during handling & application.
- **♣** In case of contact, rinse off thoroughly with water.
- ♣ If the material is splashed into the eyes, these should be immediately washed with water and then report to an eye specialist.
- **♣** Wash hands with soap and water after use.
- ♣ Do not eat or smoke during application.

Storage / Shelf - Life:

- **♣** 12 months under suitable conditions in a dry place.
- **♣** Store the tow components in separate places.



Packages: For grey & white colors

group 30 kg (20 kg powder + 10 kg liquid).

