OmegaCracksBond (series 33)

Cracks Filler (prevent water pass), Flexibility / Elasticity Properties

CHARACTERISTICS

OmegaCracksBond putty on co-polymer acrylic basis. Penetrating on painting, is steady against an environmental stress, does not preclude air-passing of walls. Used only for external surfaces cracks such as walls, roofs, masonry of cement plaster and wood. It prevents water to pass through surface sides by providing flexible impermeable layer sheet through in the cracks; OmegaCracksBond is highly flexible impermeable coatings that rely on basis of synthetic elastomers in watery dispersion, which provide elastic waterproofing membrane. Used as first application procedure under any kind of external coats.

Resistance to alkalinity of surfaces perfects adhesion and insures inter-coat adhesion ease of application, non-toxicity and is free from disagreeable odor. Highly resistant to chemical and saline air and to the ultra violet rays of the sun.

SURFACE PREPARATION

Step 1: Clean the Crack: Be sure the cracked area to be patched is completely clean and dry. Remove all dirt from the area and clean out all cracks.

Step 2: Plastering the Crack: Apply the patching plaster with a wide and flexible putty knife. Apply the compound by working across the crack with strokes in both directions. This method is the best way to work the patching plaster into the crack.

Step 3: Make Sure the Crack is Filled: Force the patching material into the crack with strong, firm strokes. Examine the crack after each stroke to ensure that enough material is applied at all points. The knife should bend with pressure as you draw it along the cracked area. Repeat the passes as often as necessary to force the material well into the cracked surface.
Step 4: Scrape Away Excess: Use the putty knife as a scraper to remove any surplus material. Move it along the cracked area gently to scrape away the surplus material that was applied by the double strokes.
Step 5: Dry and Prime: After the patched area has dried completely, prime it to prepare for the finish you desire.

APPLICATION

Use good quality stainless steel knife (should be flexible).

THINNING

Usually not needed, but in some special cases small amount of pure water.

COVERAGE

Each U.S. gallon should cover and interval between 10 – 14 m^2 depending on the texture absorption, and coat film thickness.

DRYING TIME

Dry to touch (Dust Free)	1 – 2	Hours.
Dry to re-coat	6	Hours.