



# **CRACK-FIX** A PURE ACRYLIC SEALANT





**DESCRIPTION:** CRACK-FIX is a high quality, plasto-elastic, one component and acrylic sealant. It is an ideal, general purpose construction sealant.

#### **ADVANTAGES:**

- ✓ Single component, white paste
- ✓ Can be applied on damp surfaces
- ✓ Does not bleed or stain
- ✓ Highly elastic and ductile in wide temperature
- ✓ Does not shrink, crack or crumble
- ✓ Excellent elongation
- $\checkmark$  Can be over painted with conventional paints

### **AREAS OF APPLICATION:**

CRACK-FIX is used to fill cracks in masonry, concrete, terraces, concrete precast blocks, slabs, brick linings. It is used to fill gaps between various structures such as aluminium sliding windows, wooden frames, door, baseboards etc. It is used to fill joints of GI/Cement pipes, AC/GI sheets, gutters, flashings etc. Also, it is used to fill 'J' bolts of AC roofs. Furthermore, it is used to stop leakage around bathtubs, washbasins, kitchen sinks, platforms, ceramic, glass, metals, wood and concrete.

#### **SPECIFICATIONS:**

Base	Acrylic
Colour	White
Appearance	Thick Paste
Skin Formation	20 mins @ 30
Tensile Strength	125 psi (2MPa)
Elongation	>200%
Elasticity Module (@ 100% elongation)	48 psi (0.8 MPa)
Shore hardness 'A'	45
Volume Shrinkage	<20%
Temp Resistance	-5° C to 110° C
Coverage	Depends on width and depth of cracks

#### **PREPARATION:**

Clean the joints/cracks/gaps from dirt, dust, oil, grease, loose particles and old sealant if any. Care should be taken to remove any alkaline deposits from cement or concrete by using ammonia solution/water. Glass, aluminium or glazed surfaces should be cleaned with mineral spirits.

#### **APPLICATION:**

Fill the joints/cracks/gaps with sealant by using spatula, putty knife or fingers. Avoid formation of cavity or bubbles during application. Level the surface with wet knife/spatula. Any tooling should be done prior to skin formation.

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#### CLEANING OF TOOLS:

Clean tools and hands with soap water.

#### **SAFETY PRECAUTIONS:**

Protective gear such as gloves and goggles should be worn when handling the product. Treat any splashes to the skin or eyes with fresh water immediately. Should the product be accidentally swallowed, do not encourage vomiting, but call for immediate medical assistance. Ensure that the container is available for medical attendant to examine any relevant instructions and content details.

## PACKING:

Available in 5 & 25 Kgs.

WARRANTY CLAUSE: The product incorporated and sold is without Warranty expressed or implied, including warranty of Merchantability and fitness for use of this material and upon condition that purchaser shall make the own test to determine the suitability and quality of such products for their particular purpose. The user assumes all risks of use and handling, whether or not in accordance with any statement of the supplier. Supplier's liability if any, for any action arising out of the material being supplied shall be limited to only replacement of material.