



Aqua Krack-X Shrinkfree is composed of best quality polymer, properly selected fillers & additives. It is fast drying flexible, very light weight, soft putty like material used for filling cracks in plastered surfaces because it is 100% shrink free, water resistant after drying and bonds strongly to cementitious substrates.

WHERE TO USE: Internal & external surface cracks on plaster upto 10mm width.

#### **HOW TO USE:**

(A) SURFACE PREPARATION: Surface must be free from dust, oil, grease, and loose particles, etc. Moisten the surface before applying Aqua Krack-X Shrinkfree. Fine hairline cracks must be widened up to 1mm minimum and then filled. For filling Aqua Krack-X Shrinkfree on the internal surfaces, existing POP or painter's putty must be removed till plaster surface is exposed.

**(B) APPLICATION:** Press Aqua Krack-X Shrinkfree firmly into the crack 'one time only' with a spatula or putty knife and level the surface. Handball application can also be used as per the convenience. Care must be taken to avoid formation of cavities or bubbles during application. Allow it to dry in ambient conditions for 5-6 hrs before painting. For best results, 7 days air curing is advised. Further POP or painters putty application can be taken up once it is fully dry.

(C) CLEANING: Clean tools and equipments by soap & water. Wash hands with soap and warm water.

### **ADVANTAGES:**

- Shrinkage: Non-shrink even after curing, prevents from cohesive and adhesive failure on exposure.
- User friendly: One pack, very soft paste, easily applicable by fingers or putty knife.
- **Application**: Applied as a one time filling (does not require second time application, as required in other acrylic sealants).
- · Sanding: No sanding is required.
- Staining: Does not migrate any liquid component into concrete surface thus preventing staining.
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- Non-toxic: It is non-toxic; hence user friendly
- Adhesion: Excellent adhesion to cementitious surface prevents water leakages through cracks.
- Sagging: Non-sag nature helps in filling of vertical and overhead cracks.
- Saving: Saves time, labour and energy.
- Paintability: UV and weather resistance properties increases the life expectancy of the surface.

**COVERAGE:** 1kg bucket covers approx. 20-25 meter at 5mm depth.

SHELF LIFE:	PACKAGING:
Shelf life is 12 months from the date of manufacturing.	500g & 1kg bucket.

# **REPAIRING PRODUCTS**



**STORAGE:** Store in a cool & dry place, away from sunlight.

### PRECAUTION:

HEALTH & SAFETY PRECAUTIONS: As with all the chemical products, caution should always be exercised. Protective clothings, such as gloves and goggles, should be worn (see packaging for specific instructions). Treat any contact to the skin or eyes with fresh water immediately. Should any of the products be accidentally swallowed, do not induce vomiting but call for medical assistance immediately. Ensure that the container is available for the medical attendant to examine any relevant instructions and content details. Reseal all containers after use and ensure that the product is stored as instructed on the safety section of the labeling.

**OTHER:** Not for cracks in POP or painter's putty. Not recommended for use under the rain. Not meant for structural cracks in concrete, slab, construction joints. Jet or Power washing on walls is not advisable prior to the application. During application below 10°C, drying time will be delayed. Container to be tightly closed after application. If the filler compound becomes too dry, add potable water in the ratio of 1 teaspoon in 250 ml of Aqua Krack-X Shrinkfree.

## **TECHNICAL SPECIFICATIONS:**

PROPERTIES	RESULT
Appearance	Smooth & rhick white paste
Base	Acrylic specially added fillers
Drying time@ 30°C, hrs	5 - 6
Full curing time@ 30°C, days	7
Specific gravity	1.4 +/- 0.02
Shrinkage %	20
Water resistance	Excellent
Coverage	30 - 35 running materials/ kg for depth of 5mm width of 5mm