## TECHNICAL DATASHEET



### MAX 5007 CRACK – X (Paste)

(Non Shrink High Strength Polymer based Paste Filler)

#### **DESCRIPTION:**

MAX 5007 CRACK-X (PASTE) is composed of high quality, weather durable acrylic emulsion polymer, graded fillers, light fast pigment & additives. It is a single pack, ready to use flexible component for filling cracks in plastered surfaces because of its excellent bonding, ease of application, water resistance, aesthetic appearance & durability.

#### **AREA OF APPLICATION:**

- To fill the static cracks of 3 to 5 mm sizes in horizontal or vertical areas of buildings & structures.
- To level the undulation of the un-plastered or plastered ceilings and walls before painting.
- To provide smooth finish to brick, stone, and wood works.
- As an excellent sculpting material.

#### **FEATURES & BENEFITS:**

- Excellent bonding
- Water resistant
- Durable
- Non-shrink
- Easy to Apply
- Ready to use

# METHOD OF APPLICATION: Surface Preparation

- Surface must be free from dust, oil, grease, and loose particles etc.
- Moisten the surface before applying Max 5007 CRACK-X (PASTE) Fine hair line cracks must be widened up to 1 mm minimum using a scrapper and then filled.
- For filling Max 5007 CRACK-X (PASTE) on the internal surface, existing POP or putty must be removed till plaster surface is exposed.
- For porous surfaces, apply primer coat prepared with Max 5007 CRACK-X (PASTE) and water in 1:1 proportion over the crack. Fill Max 5007 CRACK-X (PASTE) when the surface is tacky and not dried completely.

#### **Application:**

- Press MAX 5007 CRACK-X (PASTE) firmly into the crack with a spatula or putty knife and level with the surface.
- Care must be taken to avoid formation of cavities or bubbles during application.
- Allow it to set for 24 hours and then apply another coat of MAX 5007 CRACK-X (PASTE) Further POP or putty application can be taken up once it is fully dry.
- For best results allow MAX 5007 CRACK-X (PASTE) to cure for 7 days.

#### **TECHNICAL INFORMATION:**

Color : WhiteDensity : 1.4±0.02UV Resistance : Yes

Algae & Fungal Resistant : No algae &

fungal growth

• Appearance : Smooth & thick paste

Consistency : Viscous paste
Tack free time, Minutes : 30-40
Vertical slump. mm : Nil
Water Resistance : Excellent

#### COVERAGE:

60 TO 80 sq. feet/litre per coat.

#### PACKING:

500 gm & 1 kg

#### STORAGE & LIFE:

Best before one and half years from the date manufacture when in sealed pack and stored in cool & dry place in unopened condition away from direct sunlight.

#### **HEATLH & SAFTEY:**

- Use rubber hand gloves & safety goggles, while using MAX 5007 CRACK-X (PASTE)
- In case of contact with skin, wash with plenty of water.
- Keep out of reach of children





#### **TECHNICAL INFORMATION & SERVICES:**

Further information and advice, including practical demonstration are freely available with the Technical Service Department of **SEMITRONE CONCHEM PVT LTD - AHMEDABAD**.

**DISCLAIMER**: The product information & application details given by the company & its agents has been provided in good faith& meant to serve only as a general guideline during usage. Users are advised to carry out tests & take trials to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and the on-site workmanship are factors beyond our control, there are no expressed or implied guarantee / warranty as to the results obtained. The company does not assume any liability or consequential damage for unsatisfactory results.



