■ KLEARSIL-4 PURE ACRYLIC CRACK FILLING COMPOUND





DESCRPITON

KLEARSIL-4 is a pure acrylic crack filling compound. It contains pure acrylic modifier for better clarity and durability. Klearsil-4 prevents air and moisture from passing through the cracks and joints. It offers excellent flexibility against expansion and contraction of the structure without cracking. It is oilbase and paintable with latex which can be used for interior as well as exterior application.

APPLICATIONS

- Window and door frames
- Corner joints
- Baseboard
- Pipes
- Moulding
- Vents
- Sliding and trim
- Other gaps an openings
- Crack filling of internal and external walls.

TECHNICAL INFORMATION

CHARACTERISTICS

Tooling time	10 min.
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Tack free time 30 min.

Dynamic joint movement +10%

Paintability Yes

Odour Very Mild

Consistency Smooth and Creamy

Vehicle Acrylic Polymer

Volatile water

Solid content 63%

Flash point > 65°C



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PURE ACRYLIC CRACK FILLING COMPOUND

Temperature service range -20°C to 60°C

Temperature Application range 3°C to 40°C

Freeze thaw stability Passes 5 Cycles

Shelf life 24 months

Colour appearance on drying Gives Clear appearance on drying

EXCELLENT ADHESION ON

- Wood
- Plaster
- Brick
- Drywall
- Glass
- Painted surface
- Metal
- Concrete

SPECIFICATIONS

Exceeds the ASTM Specification C-834-91.

SURFACE PREPARATION AND APPLICATION

- Remove old caulk from the surface.
- Make sure that surface is clean, dry and free of loose debris.
- Trim the nozzle to the desired bead size
- Then puncture the foil using any pointed object.
- Load the cartridge into caulking gun.
- Hold the cartridge at a 45° angle and fill the seam with ample amount of sealant.

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FOR BEST RESULT

- Do not apply when rain or freezing temperature are forecasted.
- Store away from extreme heat or cold.
- Do not use below waterline application.
- Joint size should not exceed ½ " (wide)* ½ "(deep) and if exceeds, use polyethylene foam as a backup filler.
- Do not use for filling surface defects, built joints, duck pointing or expansion joints.

PAINTING GUIDELINES

Can be painted with latex or oil based paints and stains. Allow 5 or more hours before painting. Klearsil-4 appears white when applied and becomes clear after drying within 7 to 14 days. Depending on the thickness, temperature and humidity

CLEAN UP

Before curing remove excess material with a damp cloth. After product is cured, excess material must be cut or scrapped away. Clear the tool with help of water.

PACKAGING

Standard packing: 350gm. Cartridge and 1 kg. tin

PRECAUTIONS

Do not use in high abrasion area or underwater.