

PlastiSeal



Crack Sealer

Description

PlastiSeal is a crack sealer that cures to remains flexible to accommodate thermal or structural movement in small cracks.

Characteristics

Physical Appearance	White Thixotropic Paste	Chemical Resistance – fully cured samples <ul style="list-style-type: none">• Water• Gasoline• Oil• Salts (5% Calcium Chloride)	Excellent Excellent Excellent Excellent
Full cure, days	7		

Application

- Internal and External masonry wall cracks

Advantages

- Flexible material that allows for small movement
- Remains flexible in all normal climates
- One part product allows a long pot life for ample installation period
- Waterproof

Application Methodology

- Surface must be clean and sound. All oil, dirt, debris, paint and any other material that might be a bond breaker must be removed. The final step in cleaning should be the complete removal of all residues with a vacuum cleaner or pressure washing.
- Widen the cracks wherever possible in V Groove shape.
- The crack must be pre-dampened for proper adhesion of the **PlastiSeal**.
- Requires no pre-mixing.
- Use the material directly from the container.
- Place **PlastiSeal** directly into the damp crack with a spatula or putty knives and level with the surface. For deeper cracks, penetration and shrinkage are observed. In such cases repeat the application till the crack is leveled. For hairline cracks wherever widening is not possible, thin **PlastiSeal** with potable and soft water to enable penetration.

Cleaning & Maintenance

Clean tools and equipment with water before the material hardens.

Health & Safety

- Use goggles and hand gloves and mask during application.
- Clean hands with warm soap water after application.

Packaging

Available in 1 kg pack.

Storage

Keep in cool and dry place, under shed, away from heat.

Shelf Life

12 months in original unopened sealed condition.



STP Limited
Enhancing Structures' Life

Product Range

- Waterproofing and Insulation ■ Road Surfacing
- Sealants and Additives ■ Pipeline Coating
- Protective / Anti-Corrosive Coating ■ Epoxy Flooring
- Grouts / Admixtures ■ RestoFix- Repair / Rehabilitation
- Other Construction Chemicals



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