



Crack Heal 910 2K is a high quality semi flexible filler material for filling the chipping of service conduits for electric, plumbing and gas lines on masonry and concrete masses. It can also be used to fill out large holes and levelling uneven surfaces of vertical concrete and plasters.

ADVANTAGES

- ✓ Fast and easy to use (Mix and apply) only addition of water and polymer liquid is required.
- ✓ Suitable for internal and external application.
- ✓ Excellent bonding with concrete and masonry.
- ✓ Can fill cracks and voids up to 50 mm.

TECHNICAL DATA

| Component | Two Part: Part A: Grey Filling Powder Part B: Polymer Liquid |
|-------------------------------|---|
| Composition | Contains cement and selected aggregates along with additives to improve consistency, workability, and durability. |
| Maximum Aggregate Size | 3.36mm |
| *Wet Mix Life | 45 Minutes @ 20°C (Tested as per BS EN 1015-19) |
| *Compressive Strength | 7.00 N / mm ² @ 28 Days (Tested as per BS EN 1015-11) |
| *Flexural Strength | 1.50 N / mm ² @ 28 Days (Tested as per BS EN 1015-2) |
| *Approximate Yield / Coverage | 0.7m ³ / T |

*Typical Results under laboratory conditions

APPLICATION

Remove dust, oil, grease, loose material, and paints which may affect adhesion with the substrate. Moisten the surface with clean water before application. Put appropriate amount of clean water in a suitable pot or mixing container along with the appropriate amount of polymer Liquid. Add the required amount of **Crack Heal 910 2K** powder gradually and mix for 3 minutes using a mechanical mixer till the mixture is uniform and free of lumps. Let the composition stand for about 3 to 10 minutes and mix again. the product should achieve the right consistency for application. Finish it by pressing it inside the duct or void and finishing it off with a flat metal or plastic trowel. If the mortar pot starts to harden it is recommended not to add extra water, just remix till it turns back to the desired consistency.

CURING

Not Required.

SHELF LIFE

Expiration of **Crack Heal 910 2K** is 6 months after production date under dry and sheltered conditions.



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PACKAGING

Crack Heal 910 2K is available in the following packaging.

| | | |
|------------|----------------------|------------------------|
| 2.5 KG Kit | Part A: 2 KG Powder | Part B: 500ml liquid |
| 25 KG Set | Part A: 20 KG Powder | Part B: 5 Liter Liquid |

HEALTH AND SAFETY

Crack Heal 910 2K is not regarded hazardous for transportation. Do not reuse bags or containers and dispose them off as per local rules and regulations. Gloves and suitable masks can be worn during application. Please Refer to the MSDS of the product for further health and safety information.