

# CHEM CRACK FILLER

## POLYMER MODIFIED CRACK FILLER

### DESCRIPTION:

**CHEM CRACK FILLER** is high performance polymer modified crack filler.

This product can be used for filling cracks up-to a width of 8mm in the concrete surfaces.

### PRIMARY APPLICATION:

- Filling cracks, holes in the concrete
- Leveling uneven surfaces
- Fair smoothening cracks and holds at door frames.
- Can be used for interior / exterior application

### FEATURES/BENEFITS:

- Normal setting times increase workability and reduce waste.
- Fill all cracks and levels the plastered surface and when sanded gives a smooth finish.
- Polymer modified ensures good bonding/flexural strength.
- Can be used in dry as well as areas.

### SPECIFICATION/COMPLIANCES:

**CHEM CRACK FILLER** complies with the requirements of ASTM C 473-97 Clause 10 and ASTM C 587-97 Clause-5

### TECHNICAL INFORMATION:

Working Life	: Approx 1 hour
Fresh wet density	: Approx 1700 kg/m <sup>3</sup>
Water addition	: if required
Color	: White / Light Grey powder

**Note:** Working life and setting time will vary dependent on ambient and substrate temperature.

### SHELF LIFE:

12 months when stored at shaded dry place in original un-opened bags.

### DIRECTIONS FOR USE:

**Surface Preparation** - the concrete must be clean and rough. All oils, dirt, debris, paint and unsound concrete must be removed.

Mix as per required consistency. Care should be taken to ensure that **CHEM CRACK FILLER** is thoroughly mixed.

### APPLICATION

**As a crack filler:** Remove all loose particles or wallpaper from holes. The mixed products should be pressed firmly into the crack by spatula, putty knife or trowel.

**As a finish coat:** The mixed products should be applied by trowel for leveling the uneven concrete surfaces. Smooth the surface with the sand paper after materials is dried.

**Curing:** **CHEM CRACK FILLER** does not require curing with standard methods for most applications. Under hot windy or rapid drying conditions a fog spray or wet cure for 24 hours is recommended after final set material.

### CLEAN-UP

Clean tools and equipment with water before the material hardens.

### PACKAGING:

24 Kg Set  
Part A 20 kg  
Part B 4 Kg