

## TECHNICAL DATASHEET

### POLYCOLR WATERPROOFING STUCCO PUTTY

POLYCOLOR Waterproofing Stucco Putty is a high-performance, versatile solution designed to repair and restore cracked surfaces in various applications, including concrete, masonry and asphalt. Its advanced formulation ensures durability, flexibility and ease of use, making it an ideal choice for both DIY enthusiasts and professionals.

#### Key Features

- **Flexible and Durable:** The filler remains flexible after curing allowing it to withstand temperature fluctuations and movement in the substrate without cracking.
- **Fast Curing:** Dries quickly, enabling efficient project completion with minimal downtime.
- **Easy Application:** Designed for effortless application with a caulking gun or putty knife. POLYCOLR Crack Filler adheres well to surfaces, ensuring a smooth finish.
- **Weather Resistant:** Provides excellent resistance to moisture, UV rays and harsh weather conditions, making it suitable for both indoor and outdoor use.
- **Paintable and Stainable:** Once cured, the filler can be easily painted or stained to match the surrounding surface, ensuring a seamless repair.
- **Environment Friendly:** Made with non-toxic materials, it is safe for use in residential and commercial spaces.
- **Waterproof:** Creates a barrier against moisture.
- **Flexible:** Accommodates movement in the substrate.
- **Easy to Apply:** Usually comes in a ready-to-use format.
- **Durable:** Long-lasting protection against water damage.

#### Application

- Repairing cracks in concrete driveways, sidewalks and patios
- Filling gaps in brick and masonry walls
- Sealing cracks in asphalt surfaces, such as roads and parking lots
- Suitable for use in residential, commercial, and industrial environments

#### TECHNICAL DATA

Product	Flexible / paintable crack filler.
Binders	Acrylic co-polymer
Fillers	Fine precisely graded fillers
Dilution	With water if required.
Available Pack	1 Kg, 5 Kg, 30 Kg
Shelf-life	Store containers in a clean dry area away from direct sunlight and extreme heat and cold. Unopened containers can be stored for 12 months. Use oldest material first.
Available Color	White
Coverage	3 m <sup>2</sup> /L/3 coat
Drying time to touch	30 Minutes @ 25°C / Fast drying technology

## PREPARATION OF SURFACE

Ensure that all dust, dirt and foreign matter are scraped and brushed away. Also ensure the surfaces are free from salts, oil, grease and ridges, and protect all adjacent surfaces not to be covered. All cracks, chips, voids and damages should be repaired with an appropriate filler. Apply a coat of penetrating primer on dusting surfaces.

## PAINTING APPLICATION

- **Surface Preparation:** Ensure surface is clean, dry and free from dust, grease and loose materials.
- **Application Method:**
  - Apply using a putty knife or trowel.
  - For deep cracks, multiple applications may be required.
  - Sand the applied area after drying before applying paint.
- **Recommended Thickness:** Up to 10 mm per layer.

## POST PAINTING CARE

- For the best performance of the paint, at regular intervals of six months a proper washing and cleaning of all algae and fungal growth must be carried out, if any.

## SAFETY FEATURES

- Store the container with the tightly closed lid in an upright position, in a cool and dry place.
- Keep out of reach of children and away from eating tables.
- May be harmful if swallowed. In case of ingestion seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapor or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In an event of spill, contain spillage using sand or earth.
- No added Lead, Mercury or Chromium compounds.

### DISCLAIMER

*These recommendations are meant as a guide, no guarantee is implied since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.*