

# POLY ACRY PUTTY

## High Quality Interior / Exterior Putty

### DESCRIPTION & USES

- POLY ACRY PUTTY is a ready to use high quality acrylic co polymer putty.
- For Exterior and Interior use.
- Used for smoothing and leveling indoor walls & ceilings prior to the use of emulsion or alkyd paints.
- Easy to sand, good adherence and excellent workability.
- Excellent whiteness and excellent hiding power.
- Environment friendly, contains no added lead, cadmium, chromium VI, mercury or arsenic.

### PROPERTIES

Finish	Matt / Flat
Color	White
Viscosity at 25°C	220,000 - 260,000 CP
% Solid Content by volume	54 ± 2
Diluent/ Thinner	Should not be diluted
Drying Time at 25°C and 1 relative humidity 50%	• Touch Dry : 30-60 min.
	• Recoat : 3-4 hours
	• Full Dry : 5-6 hours

### INSTRUCTIONS FOR USE

#### 1) Surface preparation:

- Surface must be clean, free from oil, grease, dirt, chalk, efflorescence, loose paint & any contamination.
- Old painted surfaces should be cleaned first from all loose paint and other materials that can affect adhesion.
- Absorbent substrates should be moistened with water and sealed.
- Concrete, plaster and masonry surfaces should be fully cured for at least 4 weeks before application.

#### 2) Application:

- Use POLY SEAL PRIMER for priming purposes.
- POLY ACRY PUTTY is applied with no further additions.
- Surface must be completely dry between successive coats (minimum 2 hours drying time, according to humidity and temperature).
- In case more than 5 mm layer thickness is required, it is advisable to apply more than two layers, with 24 hours interval (or less according to temperature) between each layer.
- Substrate should be sanded if needed and then apply the appropriate paint.
- The use of a primer/sealer coat from POLY SEAL PRIMER after puttying before painting is recommended in order to increase spreading rate of finish paint.

#### 3) APPLICATION TOOLS

Knife - Plastic Trowel - Hawk

#### 4) COVERAGE

0.5 - 1 kg/m<sup>2</sup> according to surface conditions.

#### 5) PACKAGING

Available in small containers, gallons, buckets and bags. Refer to company price list for more information.

#### 6) STORAGE & SHELF-LIFE

18 months in original tightly closed containers away from direct sunlight and excessive heat.

Our recommendations are based on extensive research as well as practical experience. Respite can not be guaranteed where the actual application work is beyond our control. Customers must carry out their own investigations and test the suitability of our materials before use for their intended purposes. Please note that this data sheet supersedes any previous prints. For any additional information, please consult our



Under technical collaboration with

**Polycoo Industries Ltd.**

Sole distributor in Egypt: Polycoo Company

www.polycoo.com

5 Kamel Sedki Street, Ramsis Square, Cairo, Egypt

Sales Tel.: ++202-5918653/++2025918053/++20-122-3102700 Fax: ++202-5918053