

POLY ACRY COAT

High Quality Matt Interior/Exterior Emulsion Paint

DESCRIPTION & USES

- **POLY ACRYCOAT** is an acrylic co-polymer water based paint of high quality.
- Conforms to Egyptian Standard Specification # 1539/2002 for exterior paints.
- For Exterior and Interior use.
- Can be applied over: masonry surfaces, stucco, concrete blocks, fair faced concrete, wood and steel after preliminary anti corrosion treatment.
- It is specially designed to give high hiding power, resistant to cracking, peeling, chalking and wet abrasion.
- **POLY ACRYCOAT** with Anti fungus formula is available upon request. Special Anti Fungus formula does not support fungal and bacterial growth for extended period, making product suitable for the areas prone to fungus and bacterial growth.
- Environment friendly, contains no added lead, cadmium, chromium VI, mercury or arsenic.

INSTRUCTIONS FOR USE

1) Surface preparation :

- Surface must be clean, free from oil, grease, dirt, chalk...etc.
- Old painted surfaces should be cleaned first from all loose paint and other materials that can affect adhesion.

2) Application:

- Use **POLY SEAL PRIMER** for priming purposes and to increase spreading rate
- Mix **POLY ACRYCOAT** thoroughly to uniform consistency before use.
- First coat could be diluted 20% with water.
- Second coat could be diluted 5-10% with water.
- Wait 4 hours between each coat for complete drying.

APPLICATION TOOLS

Brush - Roller - Airless Spray Gun

COVERAGE

10.5 - 14 m²/ per coat at the recommended DFT in case of white according to preparation & porosity of substrate..

PACKAGING

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

STORAGE & SHELF-LIFE

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

PROPERTIES

Finish	Matt / Flat / Smooth
Color	Available in white and more than 2000 colors & shades using SCIB Computer Tinting System
Density at 25°C	1.51-1.56 kg// (white)
Viscosity at 25°C	115- 120 KU (white)
% Solid Content by volume	42 ±2
Washability/ Wet Scrubbing	Wet Scrub Resistance > 12000 strokes or 6000 cycles
Diluent/Thinner	Water
Drying Time at 25°C and relative humidity 50%	• Touch Dry : 30 - 60 min. • Recoat : 2 - 4 hours • Hard Dry : 24 hours
Recommended DFT	30 - 40 (Jm)

Our recommendations are based on extensive research as well as practical experience. Results 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



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