

BRIGHTO ACRYLIC MATT EMULSION

General Description	Brighto Acrylic Matt Emulsion is an acrylic copolymer based washable exterior/interior emulsion paint with smooth finish. Brighto Acrylic Matt Emulsion is excellent light and weather resistant. It contains anti-bacteria and anti-fungal additives. It is lead and formaldehyde free.
Pack Size	0.90 Liter, 3.60 Liters, 18 Liters
Colour Range	Customize shades
Film Properties Water Resistance	Will tolerate the levels of atmospheric humidity present in normal environments.
Composition (Nominal)	Pigment: Lightfast Pigments Binder: Acrylic copolymer Solvent: Water
Volume Solids	40 ± 2% (nominal)
Density	1.43 ± 0.03; Theoretical
Non-volatile Matter Content	58 ± 2; Theoretical
Film Thickness/Coat	Wet: 75 - 100 Micrometers Dry: 30 - 40 Micrometers
Drying Times	Depends on temperature, humidity, air movements and film thickness
Touch Dry	1 - 2 Hours
Recoat	2 - 4 Hours
Hard Dry	24 Hours
Theoretical Coverage	A guide to the theoretical coverage which can be achieved under normal conditions is 10 - 13.3 m ² /liter /coat.
Application	Brush, Roller, Spray
Thinner	Water
Thinning	
Brush or Roller	10 - 25%
Conventional Spray	30 - 40%
Cleaning Up	Clean all equipment with clean water immediately after use.
Surface Preparation	New, bare, old or previously painted surface must be clean dry, free from wax and dust. Clean the surface by rubbing down with abrasive paper. Brush down previously painted surfaces completely and make the surface smooth. Dust off with the help of cloth, Use the recommended application procedure for application. Stir thoroughly before use.

Recommended Paint System

Brighto Acrylic / PVA Primer	1 Coat
Brighto Stucco Filler	2 Coats
Brighto Acrylic Matt Emulsion	2 - 3 Coats

Safety, Health and Environmental Information

Keep container tightly closed and upright to prevent leakage when not in use. Don't breathe in vapors and sanding dust. Cartridge mask should be worn when rubbing down. Provide adequate ventilation during application and drying. If you experience difficulty in breathing, move to fresh air. Don't permit smoking in the vicinity. Avoid contacts with eyes and skin. Wear gloves and goggles during application or sanding. In case of contact with eyes, flush with plenty of water and seek medical advice. To remove splashes from skin, use soap and water or recognized skin cleaner. Protect from extremes of temperatures. Store in a cool dry place but also protect from freezing. In case of fire, use foam, dry powder, CO2 fire extinguisher. Keep away from source of ignition. Close container tightly after each use. Keep out of reach of children. In case of accident, collect spillage using sand or clay and dispose of paint waste in accordance with appropriate environmental quality requirements.

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