

BRIGHTO GYPSUM JOINT COMPOUND

General Description	Brighto Gypsum Joint Compound is a pre-mixed styrene acrylic based compound that may be used directly from the container as a joint /gap filler in gypsum works. It provides a flexible and elastomeric filling capability for the joints of gypsum and other architectural joint in horizontal roofs or vertical wall. It absorbs possible shocks caused by contraction and expansion of the surfaces. It is lead and formaldehyde free.
Pack Size	5 kg & 25 kg
Colour Range	White / Customize
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
VolumeSolids	52 ± 2% (nominal)
Density	1.77± 0.03; Theoretical
Non-volatile Matter Content	73 ± 2; Theoretical
Film Thickness/Coat	Wet: Surface Dependent Dry: Surface Dependent
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	Depends upon underlying surface, crack depth.
Application	Scraper, Knife, Blade etc.
Thinning	Ready to Use
Thinner	Water
Dilution	Maximum 5% (If Required)
Conventional Spray	Not applicable
Cleaning Up	Clean all equipment with clean water immediately after use.

Surface Preparation

N/A

Recommended Paint System

Ready to use material for joint compounds.

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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