

BRIGHTO ALUMINIUM FINISH

General Description	Brighto Aluminium Finish is a silver paint with a high aluminium luster, which protects the surface from mild corrosion, discoloration and the effects of mild heat. Typical uses include metal, pipelines, storage vessels, machinery surfaces, etc.
Pack Size	0.90 Litre, 3.60 Litres, 18 Litres
Colour Range	Silver
Film Properties	
Chemical Resistance	Resistant to mild chemical fume attack.
Composition (Nominal)	Pigment: Aluminum Paste Solvent: Mineral Turpentine
Volume Solids	33 ± 2% (nominal)
Density	0.91 ± 0.02; Theoretical
Non-volatile Matter Content	43 ± 2; Theoretical
Film Thickness/Coat	Wet: 50 - 75 Micrometers Dry: 16 - 24 Micrometers
Drying Times	Depends on temperature, humidity, air movements and film thickness
Touch Dry	1 - 2 Hours
Recoat	3 - 4 Hours
Theoretical Coverage	A guide to the theoretical coverage which can be achieved under normal conditions is 13 - 20 m ² /liter /coat.
Application	Brush, Roller, Spray, Sponge
Thinner	Ready to Use.
Dilution	Not Required.
Cleaning Up	Clean all equipment with mineral turpentine immediately after use.

Surface Preparation

New, bare, old or previously painted surfaces must be clean, dry and free from dust or wax, rust and all unwanted material. Clean the surface by rubbing down with abrasive paper. Brush down previously painted surface completely and make the surface smooth. Apply Brighto Red Oxide Primer on all metal surfaces in order to prevent from rust. Allow the surfaces to dry completely. Stir thoroughly before use.

Recommended Paint System

Brighto Red Oxide Primer	1 – 2 Coats
Brighto Aluminium Finish	1 – 2 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 turpentine oil 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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