

Brolac Eggshell Enamel

DESCRIPTION: An enamel based long oil alkyd resin containing titanium dioxide and other colour fast pigments to provide a tough, durable and hardwearing eggshell finish, with good flow, hiding power and film build-up.

SCOPE: For Interior & Exterior of Metal, timber, may also be used on masonry surfaces.

COMPOSITION: Alkyd based, Lead Free

FINISH: Smooth eggshell

COLOUR: Brilliant White, Magnolia, Black

DRYING TIME Surface dry – 2 to 4 hours. Touch dry – 7 to 8 hours. Hard dry – 12 to 14 hours.
Re-coatable – After 12 to 14 hours.
Checked at 25 °C and relative humidity not more than 75%.

SPECIFIC GRAVITY: 1.44 ± 0.02 Kgs/L

% VOLUME SOLIDS: 48 ± 2

SPREADING RATE: 10 – 12 square meter/litre (Depending on surface conditions and absorbency)

THINNER / CLEAN UP: White Spirit. Clean the equipment immediately after use with white spirit.

FLASH POINT: 37°C

PACK SIZE: 5 Litres, 2.5 Litres, 1 Litre, 500ml, 250ml

APPLICATION: Brush, Spray or Roller.
Use 5% to 10% thinner for ease of application depending on the method of application.

Ensure adequate ventilation during application and drying. Do not apply when humidity exceeds 95% and condensation is likely. Only apply coating when surface temperature is 3°C or more above dew point.

SURFACE PREPARATION: 1.1 Steel
All loose surface rust must be removed by wire brushing. Mill scale must be removed by abrasive blasting or other suitable methods using mechanical tools. Remove all other contaminants, oil, grease, etc., and ensure surface is dry before coating. Prime with one coat of Brolac Red Oxide Primer or Brolac All Purpose Primer followed by two coats of Brolac Eggshell Enamel.

1.2 Galvanised Iron

Remove all oil, grease and fabricators pre-treatment with a degreaser. Ensure that all surfaces are dry, then prime immediately with Brolac water thinnable Red Oxide Primer followed by Brolac Undercoat followed by two coats of Brolac Eggshell Enamel.

1.3 Wood

Ensure wood is dry. Sand with fine abrasive paper, dust off. Fill up the knots / gaps with filler paste, allow it to dry completely. Smoothen this area by sand paper and then apply one liberal coat of Brolac Undercoat or Brolac All Purpose Primer followed by Brolac Eggshell Enamel.

1.4 Plaster, Cement Rendering, Malta Limestone

All surfaces must be dry and cured before painting is commenced. Repair any surface defects and dust off. Apply one coat of Decora Super Sealer followed by two coats of Brolac Eggshell Enamel.

1.5 Previously Painted Surfaces

On previously painted surfaces, after removing all loosely adhering paint, spot prime bare areas with Brolac Undercoat and build up to the level of the surrounding surfaces. Spot prime the build up levels once more with Brolac Undercoat and then apply two coats of Brolac Eggshell Enamel.

STORAGE:	Store in cool, dry condition away from sunlight.
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DISPOSAL:	Dispose as normal paint. In case of doubt, consult local authority. Do not empty into drains, sewers or other watercourses.
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SHELF LIFE:	2 Years, when stored in original conditions.
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SAFETY PRECAUTIONS:	Ensure adequate ventilation in confined areas where the product is being applied. Avoid contact with skin and eyes. Wear suitable protective equipments such as overalls, goggles, dust mask and gloves. Use barrier cream for hands. Do not breathe spray mist.
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FIRST AID:	<table><tr><td>EYES</td><td>In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.</td></tr><tr><td>SKIN</td><td>Wash skin thoroughly with soap and water or approved industrial cleaner. DO NOT USE solvent or thinners.</td></tr><tr><td>INHALATION</td><td>Remove into fresh air, loosen collar, and avoid excessive exertion.</td></tr><tr><td>INGESTION</td><td>In case of accidental ingestion, DO NOT INDUCE VOMITING. Obtain immediate medical attention.</td></tr></table>	EYES	In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.	SKIN	Wash skin thoroughly with soap and water or approved industrial cleaner. DO NOT USE solvent or thinners.	INHALATION	Remove into fresh air, loosen collar, and avoid excessive exertion.	INGESTION	In case of accidental ingestion, DO NOT INDUCE VOMITING. Obtain immediate medical attention.
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DISCLAIMER:

The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in the light of our experience and continuous product development.



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