



TECHNICAL DATA SHEET

PREMIUM GLOSS ENAMEL

REVISION DATE: July 2024 (Supersedes all previous publications)



PRODUCT INFORMATION

PRODUCT DESCRIPTION

PREMIUM GLOSS ENAMEL is a premium quality fully washable, scratch-resistant enamel coating with excellent opacity and flow for interior and exterior surfaces like doors, trims and gates.

PRODUCT USES

For use on suitably primed trimmings like metal, timber and various other surfaces in kitchens, bathrooms, workshops and high traffic areas. Not suitable for new plaster cement surfaces, roofs or floors.

BENEFITS & FEATURES

- Excellent mar, slip-, and scratch resistance.
• Excellent flow and obliteration.
• Stain resistant
• Lead free
• This product carries a 7-year interior quality guarantee. (See terms & conditions on www.sabre.co.za)

TECHNICAL INFORMATION

GENERIC TYPE Modified Alkyd resin
FINISH High gloss
VOLUME SOLIDS 53 ± 1%
SPECIFIC GRAVITY 1.00kg/litre (typical)
RECOMMENDED DFT 45 - 55 microns per coat. Two coats required.
RECOMMENDED WFT 80 -100 microns per coat. Two coats required.
SPREAD RATE

Table with 2 columns: Surface Type (Smooth Surface, Rough Surface) and Spread Rate (10-12 m²/ℓ, 8-10 m²/ℓ). Includes a note: Surface porosity, profile, application tools and technique will affect practical spread rate.

100% LEAD FREE

Yes



CONCRETE AND CEMENT PLASTER SURFACES

Exterior: Prime with SABRE AR PLASTER PRIMER followed by SABRE PREMIUM UNIVERSAL UNDERCOAT and allow 16 hours drying between coats and before over-coating.

Interior: Skim the entire surface by applying a scraper coat of SABRE SKIM – INTERIOR. Allow 4 hours drying and sand accordingly with 80 grit sandpaper. Prime with SABRE AR SEALER followed by SABRE PREMIUM UNIVERSAL UNDERCOAT and allow 16 hours drying between coats and before over-coating.

BRICKWORK - FACE, R.O.K'S AND CEMENT

Where efflorescence occurs, wash down with a weak solution of SABRE SPIRITS OF SALTS, rinse with clean water and allow to dry. Apply a primer coat of SABRE AR SEALER (for friable surfaces; dilute up to maximum 10% with turpentine) followed by SABRE PREMIUM UNIVERSAL UNDERCOAT and allow 16 hours drying between coats and before over-coating.

COMPOSITION BOARD, GYPSUM PLASTER ETC.

Prime with SABRE AR SEALER and allow 12 hours drying. Alternatively, prime with SABRE ENVIRO PLASTER PRIMER and allow 4 hours drying. Then over-coat directly.

FIBRE CEMENT GUTTERS AND DOWNPIPES

Fungus to be treated with SABRE ANTI FUNGUS SOLUTION before applying a primer coat of SABRE AR SEALER or SABRE MASONRY PRIMER as supplied. Allow 12 hours to cure before over-coating directly.

TIMBER SURFACES

Apply a primer coat of SABRE WOOD PRIMER diluted up to a maximum of 15% with SABRE MINERAL TURPENTINE to all bare wooden surfaces. Allow 16 hours to cure followed by one coat of SABRE PREMIUM UNIVERSAL UNDERCOAT, allow 16 hours drying.

NON-FERROUS METAL - GALVANISED IRON

New galvanised iron must be cleaned with SABRE GI PRE-CLEANER. Apply a coat of SABRE AQUA ETCH PRIMER and allow 6 hours drying, followed by a coat of SABRE PREMIUM UNIVERSAL UNDERCOAT. Allow 16 hours drying time.

FERROUS METAL – MILD STEEL, ETC

Remove all millscale, surface rust, etc. by means of sandblasting, wire brush or sand paper. Prime with SABRE CHLORPRIME and allow 12 hours drying, followed by a coat of SABRE PREMIUM UNIVERSAL UNDERCOAT. Allow 16 hours drying.

Consult with our technical department as to which other SABRE primers are appropriate.

PREVIOUSLY PAINTED SURFACES

BAD CONDITION - EMULSION

Remove all flaking and chalking paint. Ensure to high pressure water jet exterior surfaces and allow drying. If algae is present, treat these areas with SABRE ANTI FUNGUS SOLUTION in accordance with product data sheet. Apply a full coat of SABRE AR SEALER as supplied. (For friable/chalky surfaces; dilute up to maximum 10% with turpentine). Allow 12 hours to cure followed by a coat of SABRE PREMIUM UNIVERSAL UNDERCOAT and allow 16 hours drying.

GOOD CONDITION - EMULSION

Apply SABRE DETERGENT SOLUTION or a solution of sugar soap. High pressure wash exterior surfaces. Wash down interior surfaces. Apply a primer coat of SABRE PREMIUM UNIVERSAL UNDERCOAT. Allow 16 hours drying.

ENAMEL SURFACES

The surface must be well sanded and wiped down with a clean moistened turpentine cloth. Apply a coat of SABRE PREMIUM UNIVERSAL UNDERCOAT, allowing 16 hours to cure.

FINAL COATS

Apply two coats SABRE PREMIUM HIGH GLOSS ENAMEL allowing 16 hours drying time between coats.

DISCLAIMER

The technical information contained in this document are given in good faith and are meant to be used as a guideline by the specifier or user. Whilst we are confident about the quality of our products, we cannot accept any liability for the incorrect use or application of our products. Surface preparation forms an integral part of the scope of works and it is expected that the highest standards are maintained during surface preparation and application, to ensure that our products perform as intended. Always ensure to use the same product batch numbers, refrain from doing spot touch-ups and paint surfaces from corner to corner to prevent colour and sheen variance.

Please note that all our latest Product Data Sheets and Material Safety Data Sheets are available for viewing on our website at www.sabre.co.za

SABRE PAINTS (PTY) LIMITED