

PRODUCT DATA SHEET

Reviewed 01/02/2016



YOU CAN'T BUY A BETTER PAINT FOR LESS!™

Premium High Gloss Enamel

SECTION A:	DESCRIPTION A premium quality high-gloss enamel suitable for interior and exterior use as a protective or decorative coating on steel and wood. Imparts a deep high gloss finish that is tough and durable. The product is UV and scuff resistant with high opacity (hiding). Contains "MIRROR SHIELD" additives which imparts mirror gloss for protection.
SECTION B:	COMPOSITION Alkyd Resin in white spirit
SECTION C:	PHYSICAL PROPERTIES Colour: White, Black, Colour Card, Tint Bases Appearance: High Gloss Gloss: >80% @ 60° Viscosity: 70 - 75 Ku @ 25°C S.G.: 1.08 - 1.13 Mass Solids: 44 - 49% Volume Solids: 30 - 35% Shelf Live: 12 Months Storage Conditions: Normal Pack Size: 1l, 5l
SECTION D:	APPLICATION PROPERTIES Method: Brush, Roller (Mohair) or Airless Spray Average Dft: 40 microns (Recommended) Spreading Rate: 9 - 10m ² /l Wet Film Thickness: 45 - 50 microns Number of coats: 2 - 3 as required Drying Time: Surface 3 - 4hrs, hard 16hrs max Overcoating Time: Between 16 - 72hrs Thinning: Not Applicable Cleaning Solvent: Excelsior Turps Recommended systems: As a finishing and decorative coating on previously painted or new surface which have been well prepared or primed, for Interior or exterior use.
SECTION E:	PRECAUTION Flash point: Below 45°C Toxicity: Normal when used in well ventilated areas
SECTION F:	SURFACE PREPARATION NEW WOOD WORK Rub down with fine sandpaper, seal knots with knotting. Prime with Excelsior PINK WOOD PRIMER follow with one coat Excelsior UNIVERSAL UNDERCOAT. NEW IRON & STEEL Remove rust, oil & grease and then Prime with: - Excelsior H2O PRIMER RED OXIDE PRIMER etching water-based primer (New Formulation!) or Excelsior AQUA METALPRIME. - Alkyd based Excelsior GP RED OXIDE PRIMER or Excelsior ZP PRIMER (with anti-corrosive zincphosphate pigments) followed with one coat Excelsior UNIVERSAL UNDERCOAT. NEW GALVANISED IRON Remove storage oil with GI CLEANER, apply one coat of Excelsior AQUA METALPRIME anti-corrosive primer, and follow with one coat Excelsior UNIVERSAL UNDERCOAT.

PRODUCT DATA SHEET

Reviewed 01/02/2016



YOU CAN'T BUY A BETTER PAINT FOR LESS!™

Premium High Gloss Enamel.../continued

NEW PLASTER

Allow plaster to dry. Apply one coat either:

- Alkyd Excelsior PLASTER PRIMER (low alkalinity) recommended for interior plaster,
- Excelsior PLIOLITE PLASTER PRIMER (Goodyear France technology) for maximum priming benefits (high alkalinity) recommended for exterior plaster.

PREVIOUSLY PAINTED EMULSION (PVA/ACRYLIC) SURFACES

- Loose material must be removed with sandpaper.
- Powdery surfaces must be sealed with Excelsior SURFCON (Surface Conditioner).
- Dirt or grime to be removed with sugar soap.

PREVIOUSLY PAINTED ENAMEL (HI-GLOSS OR EGGSHELL) SURFACES

- Sandpaper thoroughly
- Apply directly to a clean dirt and grease free surface.

IMPORTANT !!

PREMIUM HIGH GLOSS ENAMEL IS SUITABLE FOR INTERIOR AND EXTERIOR USE.

SECTION G:

NOTE

No guarantees are implied by the recommendations contained herein; since the data sheet is issued for information only. Method of application, surface cleanliness, conditions of use etc. are beyond our control.