

### AKROGLOSS HIGH GLOSS ENAMEL

#### PRODUCT DESCRIPTION

**Akrogloss High Gloss Enamel** is a long oil alkyd-based coating with a high gloss finish. **Akrogloss** exhibits excellent exterior durability, surface hardness, weather resistance, and flexibility. **Akrogloss** is particularly suitable as a topcoat for suitably prepared, primed, and undercoated woodwork, structural steel, cementitious and composition substrates where a robust coating is required. **Akrogloss High Gloss Enamel** complies with the requirements of **SANS 630 Grade 1: 1990**.

#### SPECIFICATIONS

Prepare substrate by removing all loose adherent material. Apply 1 coat of applicable primer (for substrate), 1 coat Universal Undercoat, and 2 coats of **Akrogloss High Gloss Enamel** to desired colour.

#### APPLICATION

**Akrogloss High Gloss Enamel** is supplied Ready for Use by brush, spray, or mohair roller. Thinning is not recommended, except when applied by spray, when a maximum reduction of 10% by volume is permissible. Do not apply at temperatures below 10 °C, or above 45 °C, or a RH above 80%, or when the dew point is less than 2°C above ambient.

#### TECHNICAL DATA

• Colour	Range
• Volume Solids	35 % +- 1
• Drying Time	4 hrs @ 25 °C & 50 % RH
• Overcoating Time	12 to 16 hrs (if drying time adhered to per above)
• Spreading Rate	10 to 12 square metres per litre per coat
• DFFT @ 10sqm/lt	35 microns per coat
• Recommended DFT	100 microns min. of total system, incl. primer
• Solvent for Cleaning	Mineral Turpentine

#### HEALTH AND ENVIRONMENT

**Akrogloss High Gloss Enamel** contains ingredients that are harmful to mammalian tissue through prolonged contact or ingestion; care should be taken in its use. Solvent fumes are known to affect mucous membranes. Use gloves when applying the product, and appropriate respirators when spraying the coating. Wash spillages on the skin immediately with Mineral Turpentine, followed by soap and water. If irritation persists, consult a physician.

#### GENERAL

This information is shared in good faith, is based on our present state of knowledge, and is subject to technological upgrades or advances. We cannot guarantee the performance of our products as we have little or no control over their end use. We do, however, warrant that if used as recommended, the product will perform as specified or expected.