

Technical Datasheet A-PNT-707-N

ALKYGLOSS 707 N

High Gloss Enamel Base Paint For Computerized Colour Tinting System **Dark Colour Tinting**

DESCRIPTION:

Alkygloss 707 N is a high gloss enamel base paint suitable for use in computerized colour tinting system for dark colors. Excellent gloss and colour retention, good intercoat adhesion as well as film integrity after prolonged exposure of Alkygloss 707 N are the outcome of modification in the chemical structure of binder combined with U.V resistant pigments. Suitable for application on wood, steel, cement and plaster surfaces coated with adequate primer for interior and exterior use.

PHYSICAL DATA:

Binder Modified Alkyd Resin

Titanium dioxide and / or colour pigments **Pigments**

Appearance High Gloss Colours White and Colors

No. of Components One

Specific gravity Approx. 1.26 Solids by volume Approx. 46%

Drying times at 30°C Touch Dry : 5 hours

Hard Dry : 12 hours Recoat : 24 hours

Flash Point 39°C

APPLICATION DATA:

Application method Brush - Roller - Airless Spray - Air Spray Nozzle 0.011", Pressure 150kg/cm² Airless Spray Data

Type of Thinner Mineral Spirit

Percentage of Thinner Airless Spray : 5% Max. by volume

: 15% Max. by volume Air Spray Brush and Roller: 10% Max. by volume

Dry Film thickness per Coat 30 Microns

10-12.5 m²/liter or 8-10 m²/kg Theo. Coverage at 30 Microns DFT

REMARKS:

Priming Coats:

- For cement and plastered surfaces: Sealerprime (Latex Sealer Primer) or other appropriate sealers.
- For steel surfaces: Alkyprime 2001 (Metal Red Oxide Primer) or other appropriate metal red oxide primers.

SHELF LIFE AND STORAGE

12 months from production date if stored in its original tightly closed container in a dry place away from direct sunlight and excessive heat.

RELATED PRODUCTS:

- Alkygloss 707 WO for light colour tinting
- Alkygloss 707 W1 for medium colour tinting

Disclaimer: The information & data contained herein are given in good faith but without warranty. We recommend that before using our products, the customer should make his/her own tests to determine the suitability of the products for his/her own purpose under his/her operating conditions. As the circumstances under which our products are stored, handled and used are beyond our control, we cannot assume any responsibility for their use by the customers.