

L-PNT-250 **Technical Datasheet**

NORMACRYL 250

Matt Latex Paint

DESCRIPTION:

Normacryl 250 is a water based matt emulsion paint suitable for many applications providing resistance to weather conditions, great covering power and flexibility of the coat. It is also resistant to saponification which makes it appropriate for use on different types of substrates. After complete drying of the coat, it provides a washable surface resistant to appearance of hair cracks. This product can also be used on surfaces that are continuously renovated throughout the year and are exposed to moisture.

PHYSICAL DATA:

Binder Acrylic copolymer **Pigments** Titanium dioxide (rutile)

Appearance

Colours White and colors

No. of Components One Specific gravity 1.5 Solids by volume 65%

Drying times at 30°C Touch Dry : 20 - 40 minutes

> Hard Dry : 24 hours Recoat : 3 - 4 hours

Flash Point Non Flammable

APPLICATION DATA:

Application method Brush - Roller - Air Spray - Airless Spray

Type of Thinner Water

Percentage of Thinner Brush and Roller: 7 – 15%

: 15 – 25 % Air Spray Airless Spray : 10 – 20 %

Dry Film Thickness per Coat : 30 Microns Theo. Coverage at 30 Microns DFT : $6 - 8 \text{ m}^2/\text{kg}$

REMARKS:

- Stir well before use
- Clean all tools with water
- Surface treatment should be accomplished before use of Normacryl 250

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:

Normacryl 250 is also available as a base paint suitable for use in color tinting systems. There are three grades of Normacryl 250 base paints depending on colour chosen for tinting:

- Normacryl 250 WO for light colour tinting
- Normacryl 250 W1 for medium colour tinting
- Normacryl 250 N for dark colour tinting

Conforms to Egyptian Standard Specification # 1539/2005

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.