MATEX COLOUR CREATIONS

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Matex Colour Creations is an acrylic copolymer emulsion paint. It is specially formulated to provide a very smooth matt finish for interior walls. It has higher opacity and durability as compared to normal economy emulsion paint. **Product Features:** Better hiding power & coverage • Higher firm builds • Long-lasting Smooth matt finish **Recommended Substrate** Pack Size Paint Type Product Finishing Type Water based Interior Masonry, brick, plastering 1 Litre, 5 Litres, 15 Litres Matt substrate and fibre board Composition Pigment : Mainly Titanium Dioxide, Iron Oxide, Carbon Black, Organic Pigments and Mineral Extender Binder : Acrylic Copolymer Thinner : Water **Technical Data Drying Time** : Touch Dry : 15 minutes (Dependent on temperature and humidity) : Hard Dry : 1 hour (Dependent on temperature and humidity) **Recoating Time** : 2 hours (Dependent on temperature and humidity) **Dry Film Thickness** : Around 30 µm per coat (based on substrate condition) No. of Coats : 2 coats **Theoretical Coverage** $: 10 - 12 \text{ m}^2$ per litre per coat (Actual coverage is dependent on substrate condition, application method, application condition and finishing appearance) Volume Solid :~33% Shelf Life : Up to 36 months in tight sealed container **Application Method** Brush / Roller : Dilute the paint with 10% of water for 1st and 2nd coat. **Recommended Coating System** Sealer / Primer : 3200 Interior Sealer / 5300 Basecoat Sealer / Acrylic 5170 Wall Sealer / : 1 Coat Hi-Bond Wall Sealer (on powdery or skim-coated surface) Top Coat : Matex Colour Creations : 2 Coats **Surface Preparation** Remove all loose, defective paint or powdery residues, loose chalk, dust and foreign matter. Repair cracks, uneven surfaces

Remove all loose, defective paint or powdery residues, loose chalk, dust and foreign matter. Repair cracks, uneven surfaces with EasySKIM 5000 All Purpose Joint Compound or suitable fillers. Smoothen the putty / filler areas with sand paper. Surfaces to be painted must be cleaned thoroughly and dry, it must be free from dirt, grease and other foreign matters. Allow all surfaces to dry completely prior to painting. Avoid painting when the moisture content and alkalinity of the walls are still high. (Recommended painting specification requires the moisture content of the walls to be below 16% measured by protimeter and alkalinity of the walls to be below pH9.) Spot prime with Nippon Interior Wall Sealer.

Cleaning

Clean up equipment with water immediately after use.

🖻 NIPPON PAINT

Safety Precautions

- Keep container tightly closed and keep out of reach children or away from food and drink.
- Ensure good ventilation during application and drying.
- When applying paint, it is advisable to wear eye protection.
- In case of contact with eye, rinse with plenty of water immediately and seek medical advice.
- Remove splashes from skin by using soap or water.
- Paint must always be stored in a cool place.
- When transporting paint, care must be taken. Always keep container in a secure upright position.
- Dispose off any paint waste in accordance with the appropriate Environment Quality Regulations.

Note

* Theoretical Coverage is based on a mathematical formula

$$\left[\frac{Volume \ Solid \ \% \ x \ 10}{Dry \ Film \ Thickness}\right] = m^2/lit/coat$$

and does not consider LOSS FACTORS.

Variables like porosity of substrate, application method, dilution ratio, dry film thickness, opacity and so on will affect the loss factor and can vary from 30% - 50% or even more.

The above information is given to the best of our knowledge based on laboratory tests and practical experience. However, since we cannot anticipate or control the many conditions under which our products may be used, we can only guarantee the quality of the product itself.

We reserve the right to alter the given without prior notice.