

# Synthetic Flat Paint Interior

## PRODUCT DESCRIPTION

Nerolac Synthetic Flat Paint Interior is a ready to use paint for walls and ceilings, incorporating high opacity pigments dispersed in a synthetic resin medium. This product can be blended with Nerolac Synthetic Enamels In various proportions to obtain different levels of sheen as desired. The matt finish is useful in minimizing the Uneven appearance of ceiling and wall surfaces.

## PERFORMANCE FEATURES & BENEFITS

- Pleasant velvet matt finish
- Ease of application
- Very good washability
- Long term durability...

## RECOMMENDED USAGE

It is recommended for painting of interior surfaces of variety of plaster surfaces and wooden surfaces such as ceilings, walls, wooden partitions, etc.

## SURFACE PREPARATION

Ensure the surface is clean, dry free from all defective or poorly adhering material, dirt, grease, wax etc. Remove all loose or poorly adhering materials by rubbing down using suitable abrasive paper and thereafter wipe off. Treat fungus affected area using Nerolac Fungicidal Solution. Allow to react for 6 – 8 hrs. Apply a coat of suitable Primer followed by Putty (if required) to level the dents and make the surface uniform. Apply again a coat of suitable Primer. Then apply two coats of Nerolac Synthetic Flat Paint Interior.

## RECOMMENDED SYSTEM FOR APPLICATION

Sand the Surface with Emery Paper and Wipe clean before application of subsequent coat

Nerolac Cement Primer (Solvent Thinnable) or Goody Universal Primer (Solvent Thinnable).

Nerolac Red Oxide Metal Primer / Goody Red Oxide Metal Primer

Nerolac Wood Primer White or Pink

# Air dry min 8 hrs for dry scuff & min 16 – 18 hrs for wet scuff. In case of stoving give flash off 30 minutes. Stoving schedule is 30 minutes at 100°C

## TECHNICAL DATA

Coverage**	On Smooth non absorbent surface. 130 - 150 sq. ft/ltr/coat.	
Drying Time	Surface Dry: 1 hr.	
@27° ± 2°C & RH 60 ± 5%	Recoating: Min. 8 hrs.	
Gloss Levels/ Sheen levels	Matt	
Thinning	Upto 20% by volume using Nerolac General Purpose Thinner	
Flash Point	Not below 30°C	
Stability of Thinned Paint	Use within 24 hrs.	
Shelf life	1 year from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.	

\*\* Actual coverage may vary depending on Method, Condition of Application, Surface Roughness & Shade

## PRECAUTIONS

- Refer to the MSDS for "Nerolac Flat Oil Paint" for safety measures & precautions.
- Store in well ambient conditions, Ventilated locations & away from the source of ignition and fire.
- Keep away from children.
- In case of eye/skin contact wash with plenty of water.
- Inhalation / Injection will cause danger. In case move to fresh air & consult medical practitioners in both the cases.
- Do not apply when ambient temperature might drop to level below 10°C within 4 hrs of application.
- New plaster should be allowed to cure for minimum 12 weeks.
- Avoid extra thinning for better results.
- Can be tinted with Nerolac Hi-Power Universal Stainer before thinning. Do not add more than 5% of Nerolac Hi-Power Universal Stainer. Stir well tinted paint after tinting & before application.
- The container must be tightly closed when not in use. Stir well and strain before use.
- Use safety equipments like rubber or polythene gloves, safety goggles / glasses & face mask.

## PACK SIZES

1 ltr., 4 ltrs., 10 ltrs. & 20 ltrs.

## SHADE RANGE

As per Colourscapes Fandeck & Shade Card

