



Technical data Sheet

Super Synthetic Enamel

Description:

Rayband's **Super SYNTHETIC ENAMEL** is glossy enamel with excellent weather resistance with non fading property.

Recommended use:

This is ideally suited for both interior and exterior any wood, steel or concrete surfaces.

Product data:

Covering capacity** : 10 - 12 sq mtrs/litre
(Coverage may vary depending on the surface condition and method of application)

Viscosity @ 30 deg C : 90 - 110 secs

Drying time:

Surface dry : 3 to 3.5 hrs

Tack free : 6 to 7 hrs

Hard dry : 18 to 20 hrs

Recoating interval : 7 to 8 hrs

Appearance : Glossy

Shades available : as per your demand.

Shelf- life : 2 years from date of manufacturing
In original tightly closed container.

** coverage may vary slightly depending on the surface and method of application.



Recommended thinner: Rayband's G.P.Thinner.

Application Viscosity:

Brushing : 50 – 55 seconds
Spraying : 20 – 25 seconds

Recommended primers:

Metals : Red oxide metal primer, Primer surface grey/white
Wood : Wood primer white / wood primer pink
Concrete & plaster: Oil based primer white

Method of application:

Brush, roller or spray

Surface preparation & application:

Surface preparation:

Remove all loose particles, grease, oil, etc. from the surface and wipe clean. Sand the surface with emery paper.

Priming:

Apply a coat of the recommended primer. Sand the surface again with emery paper.

Filling:

Surface imperfections and dents should be filled with Rayband's Knifing paste filler. Allow to dry and sand the surface. Repeat one coat of primer.

Finish Coats:



Apply Two coats of the Rayband's SUPER SYNTHETIC ENAMEL suitably thinned, with a overnight recoating interval.(Do not over thin the paint).A coat of Raybands primer surfacer grey/white may be applied and the surface sanded before application of the enamel coats, for a better finish.

Safety:

As a general rule, avoid contact with eyes. Wash hands with water and soap solution after painting. Ensure good ventilation while painting. As it is flammable, take necessary precautions while painting. If eye contact happens seek medical advice.