



Technical data Sheet

HIGH GLOSS PREMIUM ENAMEL

Description:

Rayband's HIGH GLOSS PREMIUM ENAMEL is premium quality glossy enamel with excellent weather resistance with non fading property.

Recommended use:

This is ideally suited for both interior and exterior any wood, steel, metal 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 : 100 - 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 : High gloss
Shades available : as per your demand.
Shelf- life : 2 years from date of manufacturing
In original tightly closed container.

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 surfacer 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 HIGH GLOSS PREMIUM ENAMEL suitably thinned, with a overnight recoating interval. (Do not over thin the paint).A coat of Rayband's primer surfacer grey/white may be applied for a better finished coat.

Safety:

As a general rule, avoid contact with eyes. Clean 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.