



Technical data Sheet

FURCOAT FURNITURE ENAMEL

Description:

Rayband's FURCOAT FURNITURE ENAMEL is oil based enamel which is specially formulated for steel/metal furniture. It has excellent mirror like gloss which it retains for long period.

Recommended use:

Rayband's FURCOAT FURNITURE ENAMEL is ideally suited for office and home furniture such as cupboards, filing cabinets, steel racks, wooden articles, etc.

Product data:

Covering capacity** (On normal masonry surface by brushing)	: 12 - 15 sq mtrs/litre
Viscosity @ 30 deg C	: 90 - 110 secs
Drying time	
Surface dry	: 2 – 3hrs
Tack free	: 5 - 6 hrs
Hard dry	: 18 – 20 hrs
Recoating interval	: Over night.
Sheen	: Mirror like gloss
Shades available	: As per shade card.
Shelf- life	: 3 years from date of manufacturing In original tightly closed container Away from direct sunlight and excess heat



** 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:

Red oxide metal primer, Primer Surfacer Grey/White

Method of application:

Brush, Spray

Surface preparation & application:

Surface preparation:

Remove all loose particles, grease, oil, etc. 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 Raybands Knifing paste filler. Allow to dry and sand the surface. Repeat the priming process if needed.

Finish Coats:

Apply Two coats of the Rayband's FURCOAT FURNITURE 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. Best finish can be obtained if the paint is sprayed.

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.