



Technical Data Sheet

Aluminum Paint [Single pack] (Matched as per IS 2339/63)

Description:

Aluminum paint [Aluminium paste provided in a sealed polythene bag inside the drum] is suitably formulated for steel surfaces.



Recommended use:

This is ideally suited for both interior and exterior steel surfaces.

Product data:

Color	: Silver
Viscosity	: 18 – 20sec (In D4 cup @ 30 degree C)
Sp.Gravity	: 0.91-0.93
Covering capacity	: 14-16 sq mtrs/liter depending on the surface
Finish	: Shiny
Shelf- life	: 30 months from the date of manufacturing in original tightly closed container away from direct sunlight and heat



Recommended thinner:

The paint is supplied at applicable viscosity and no extra thinner is recommended to add in the paint, However if needed use Rayband's GP thinner.

Method of application:

Brush or spray

Recommended primers:

Red oxide metal primer, Primer surfacer

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 Rayband's Knifing paste filler. Allow to dry and sand the surface. Repeat the priming process if necessary.

Finish Coats:



Apply two coats of Rayband's Aluminium paint properly mixed with six hours recoating interval. Do not over thin the paint.

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.