

COB/Polyurethane Paint (Top Coat Colors and Base Colors)

Description

High solids paint in metallic, pearl and solid colors. Easy application, excellent opacity and coverage. Must be followed with clearcoat lacquer. Where it is being used as a base color, the next stage paint must be applied before final clear coating.

Mixing Ratio

Unless you have specified, your COB paint will already have been mixed with polyurethane thinner/reducer at a ratio of 2:1 ie 2 parts paint to 1 part thinner/reducer.

Application

Spray viscosity at 20 °C: 14"-15" DIN 4; HS CYCLE: 20-22" DIN4

Air cap: 1.2-1.5 mm

Air pressure: 45-50psi

N° of coats: 2 or 3

Film thickness: 20 - 25 µ

Drying Times

Air drying at 20°C

Spray two light coats plus a final cross coat allowing 10 minutes between coats. Do not apply a thick film. Allow to dry for 20 minutes in a dust free environment, applying clearcoat lacquer or the next stage as required.

NOTE:

The substrate must not be exposed to particularly severe weather conditions in the first days after painting. Until the film has reached complete hardening, strong humidity condensations, like dew and frost and contacts with aggressive agents like smog, cleaning agents, salt on roads, must be avoided