

INDUSTRIAL PAINTS

FAST DRY ALKYD ENAMEL NO. 11094 —————

Description:	It is a synthetic air drying enamel based on modified alkyd resin gives a glossy film.
Advantages:	 Fast drying. Flow and easy to apply. Very high protective to the painted surfaces. Give a good gloss, color retention. Good weather resistance. Abrasion resistance. Very high adhesion.
Fields of application:	Used for interior and exterior surfaces.It is suitable for concrete, wood and steel.
Color	As PACHIN shades.
Finish	Gloss.
Specific gravity:	1.1 ± 0.05 gm / cm³
Solid by weight:	53 % (approx.).
Theoretical spreading rate:	8.5 m² / kg (at D.F.T 50 micron).
Wet film thickness:	100 microns.
dry film thickness:	45 microns.
Drying time:	 Surface: 30 min. (at 25°C & 60% R.H.). Complete: 24 hrs. (at 25°C & 60% R.H.).
Time to recoat:	 Min.: 12 hrs. (at 25°C & 60% R.H.). Max.: no limit.
Shelf life:	12 months in its closed original cans at good stores in ideal conditions.
Thinner:	No. 10152 (PACHIN thinner).
Method of application:	 By airless spray: Volume of thinner: 0 - 5 % Nozzle orifice: 0.02" - 0.025" Nozzle pressure: 160 bar By air spray: Volume of thinner: 0 - 10 % Nozzle orifice: 1.8 - 2 mm Nozzle pressure: 3 bar By brush and roller (for small areas) Volume of thinner: 0 - 5 %
Surface preparation:	 The surface should be dry and clean from dirties, oils and greases, it should be applied on primed metal surfaces.