
WASH PRIMER NO. 10178

Description:	It is a two component high quality wash primer based on perfect pigments and resins.
Advantages:	<ul style="list-style-type: none"> • Flow and easy to use. • Very high spreading rates. • Fast drying. • Very high adhesion on metal and non metal surfaces.
Fields of application:	<ul style="list-style-type: none"> • Applied on ferrous and non - ferrous metal especially aluminum, copper and galvanized steel. • It itches the surface and prepare it to receive successive coats.
Color:	Yellow.
Finish:	Flat.
Viscosity:	100 - 120 sec cup NO.4.
Base of pigments:	Zinc tetraoxy chromate.
Specific gravity:	0.91 gm / cm ³
Solid by volume:	8 %.
Theoretical spreading rate:	16 - 17 m ² / kg (at D.F.T 10 micron).
Wet film thickness:	120 microns.
dry film thickness:	10 microns.
Drying time:	<ul style="list-style-type: none"> • Surface: 15 - 20 minutes (at 25°C & 60% R.H.). • Complete: 1 hr. (at 25°C & 60% R.H.).
Recoat time:	<ul style="list-style-type: none"> • Min.: 1 hr. (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. 10134 (PACHIN products).
Hardener:	No. 10180 (PACHIN products).
Mixing ratio:	1 (primer) : 1 (hardener).
Pot life:	8 hrs. (at 25°C & 60% R.H.).
Method of application:	<ul style="list-style-type: none"> • By air spray: Volume of thinner: 0 - 10 % Nozzle orifice: 1.5 - 2 mm Nozzle pressure: 3 - 4 bar
Surface preparation:	<ul style="list-style-type: none"> • Remove oil, greases, Salts and dirties with high pressure fresh water and dried.