
ALUMINITE ALKYD PAINT NO. 3875

Description:	It is an aluminum finish coat with heat resisting properties based on heat resistant modified alkyd resin.
Advantages:	<ul style="list-style-type: none"> • high heat resistance paint up to 200 - 250°C. • Very high adhesion. • Give a semi gloss surface. • Flow and easy to use. • Good oil resistance.
Fields of application:	<ul style="list-style-type: none"> • Used on steel for interior and exterior uses exposed to high temperatures. • Used on tanks, pipes ...etc. • used on exhaust pipes in 2 coats.
Color	aluminum.
Finish	Semi gloss.
Specific gravity:	1. 05 ± 0.10 gm / cm ³
Solid by volume:	40 % (approx.).
Theoretical spreading rate:	9.5 m ² / kg (at D.F.T 40 micron).
Wet film thickness:	100 micron.
dry film thickness:	40 micron.
Drying time:	<ul style="list-style-type: none"> • Surface: 4 - 5 hrs. (at 25°C & 60% R.H.). • Complete: 7 days (at 25°C & 60% R.H.).
Shelf life:	12 months in its closed original cans at good stores in ideal conditions.
Thinner:	No. 11500 (PACHIN thinner).
Method of application:	<ul style="list-style-type: none"> • By air spray: Nozzle orifice: 2 - 3 mm Nozzle pressure: 3 - 4 bar • By brush or roller: (for small areas) No thinner to be added.
Surface preparation:	<ul style="list-style-type: none"> • The surface should be dry and clean from dirties, oils and greases, it should be applied on primed metal surfaces.