

INDUSTRIAL PAINTS

BITUMINOUS PAINT NO. 10905 —————

Description:	It is a high quality semi - gloss bituminous paint contains anti - corrosive pigments.
Advantages:	 Fast drying. Very good adhesion. Flow and easy to use. Perfect water proof. High protective coating.
Fields of application:	 Used in water ballast tanks giving a good water resistant finishing coat. Perfect for concrete surfaces, floors and walls. Used for exterior protection of pipe lines. Used in marine field for protection of steel structures, pipes, tanksetc.
Color	Black.
Finish	Semi gloss.
Specific gravity:	1.3 ± 0.1 gm / cm³
Solid by volume:	45 %.
dry film thickness:	100 microns.
Theoretical spreading rate:	3.5 m² / kg (at D.F.T 100 micron).
Drying time:	 Surface: 25 min. (at 25°C & 60% R.H.). Complete: 1 - 2 hrs. (at 25°C & 60% R.H.).
Time to recoat:	 Min.: 4 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:	PACHIN 10152.
Method of application:	 By airless spray: Volume of thinner: 0 - 5 % Nozzle orifice: 0.017" - 0.021" Nozzle pressure: 180 - 200 bar By air spray: Volume of thinner: 10 - 20 % Nozzle orifice: 1.8 - 2 mm Nozzle pressure: 3 - 4 bar By brush and roller: (for small areas) Volume of thinner: 0 - 5 %
Surface preparation:	 For new steel: Sand blasting to Sa 2½ or steel brush to get clean surface condition. For maintenance: remove dust, oil and grease by wet or dried abrasive or power tool cleaning.