



دهانات جدة
Jeddah Paints
Since 1983

JP Fast Dry Primer 56- 200

Product Data Sheet

Product Description: JP Fast Dry Alkyd Primer is based on styrenated modified alkyd and is formulated for use in mild to moderate atmospheric exposures, where a quick turn-around primer is desired. This primer provides anti corrosion protection on properly prepared surfaces, may be top-coated with a variety of finishes.

Area of Use: Shop primer ideal for priming of structural steel, steel doors window and steel frames, as a quick dry primer best suited for pre-engineered structural buildings.

PHYSICAL CONSTANTS	
Colour	Red - grey
Appearance	matt
Solid Volume	60%
Theoretical Coverage	15 m ² per liter at 40 microns
Density	1.45 Kg/Liter
Touch dry	15 minutes at 25° C
Full Cure	12 hours
VOC	380 g/l

APPLICATION DETAILS	
Application method	Airless spray , brush, roller
Thinner	JP Alkyd thinner
Thinner %	5 to 15 % based on spray type
Airless nozzle orifice	.015" to .017"
Airless nozzle pressure	2100 psi
Recommended DFT	40 microns
Corresponding WFT	70 microns
Pot life	NA

Note: The paint shall be thoroughly mixed prior to application. Practical spreading rate/consumption will vary and is influenced by the porosity and nature of the substrate, micro-environment, application method and workmanship.

Application Conditions: Application temperature above 5°C and humidity below 85%. Adequate ventilation to be provided during application and drying. Do not apply in severe weather conditions.

Surface Preparation and Application: Remove dust dirt or any other contaminants. Preferably abrasive blast to Sa 2½ according to ISO 8501-1 or minimum Sa2 or power tool clean to St3. Can be applied by brush for small area or touch up. Can be spray applied using conventional air spary. Dilute upto 15% if required. Raedy to use for application with airless spray a maximum of 5% thinner could be used.

Preceding Coats : None

Subsequent Coats: JP enamels, as per specification.

Storage: Follow local legislation for storage. Avoid storage in direct sunlight preferably covered area with maximum temperature of 40°C and not below 5°C, protect from rain.

Shelf Life: 2 years when stored in shaded spaces.

Safety : Observe all safety labels on packaging and paint containers during application. Follow Material Safety Data Sheets and all local or national safety regulations. Application should be done only in well ventilated areas. Take precautions with contact with skin, eyes, inhilation. Take precautions against possible risks of fire or explosions and protect the environment. For professional use only.