

JAC Primer

Haigh quality steel primer

DESCRIPTION & USES:

- Jac is a super quality primer used to prime steel structures with excellent mechanical properties and outstanding protection against corrosion
- Contains active, rust inhibiting pigments specially suitable for steel
- For protection of petrochemical plant marine architecture, bridges, and steel structures exposed to chemically corrosive atmospheres.
- Gives a tough, flexible coating with outstanding adhesion to galvanized steel and. excellent adhesion to clean, rut free steel.

PROPERTIES:

Finish	Matt / Stretched
Color	Available in white, grey & Red
Density at 25°C	1.33 ± 0.02 kg/L (red)
Viscosity at 25°C	115-120 KU
% solid content by weight	74 ±2
Washability / wet scrubbing	Highly Washable
Diluent/Thinner	White Spirit
Drying Time At 25°C And Relative humidity 50%	<ul style="list-style-type: none"> • touch Dry : 30 min • Recoat : 3-4 hours • Hard Dry : 24 hours
Recommended DFT	30 - 40 μm

INSTRUCTIONS FOR USE:

1) SURFACE PREPARATION:

- Surface must be dry, clean, free from Oil, grease, dirt, chalk...etc.
- In case of normal steel , rust should be removed completely by sand blasting .
- Can be applied directly on the metal.

2) APPLICATION:

In case of using brush or roller: first coat: dilute 15% with white spirit

Second coat: dilute 5- 10% with white spirit

In case of using spray-gun: Dilute 10-20% with white spirit depending on gun

APPLICATION TOOLS:

Brush-Roller-Airless Spray Gun nozzle 1.8 mm

Coverage 12.0 – 16.7 m²/1 at the recommended DFT in case of white according to preparation & porosity of substrate

Packaging Available in small containers, gallons, and buckets. Refer to company price for more information

Storage & shelf-life 12 months in original tightly closed containers away from direct sunlight and Excessive heat

