

JET NC PAINT

NC Paint

Technical Data Sheet

Description

JET NC PAINT is a premium high gloss topcoat paint based on nitrocellulose resins



Uses

Ideal for all types of metal and wood surfaces

Product Feature

Very fast drying.
 Excellent hiding power.
 High gloss

Technical Data

Finish	Glossy
Color	Available in Solid and Metallic
Volume solid %	35 ± %5
Density / 25°C	1 ± 0.2 gm. /cm ³
Viscosity	2000 – 3000 cP

Product Feature

The surface must be clean and free from oil, grease, dirt and any other foreign contaminants
 New Surface: Must be sanded and cleaned by suitable Degreaser
 Old or original paint work well sanded and cleaned (Mido Cleanser).
 Tools cleaning by Nitrocellulose thinner or any suitable thinner.

The information this data sheet is given to the best of our knowledge based on laboratory testing and Practical experience. However, as the product is often used under conditions beyond our control we can't guarantee anything but the quality of the product itself.

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Product Preparation / STD Application

Icon Mask	It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.										
Mixing Ratio Icon	<table border="1"> <thead> <tr> <th></th> <th>Volume</th> <th>Weight</th> </tr> </thead> <tbody> <tr> <td>JET N.C PAINT</td> <td>100</td> <td>100 gm</td> </tr> <tr> <td>Thinner 770</td> <td>100</td> <td>100 gm</td> </tr> </tbody> </table>			Volume	Weight	JET N.C PAINT	100	100 gm	Thinner 770	100	100 gm
		Volume	Weight								
	JET N.C PAINT	100	100 gm								
Thinner 770	100	100 gm									
Note : %10-5 thinner may be added when working in high temperatures at high air circulation level or on large surfaces											
(ruler) icon	Use mixing ruler										
Icon Stirring	Mix well after adding thinner and before application										
Application viscosity Icon	F20-18 :4 s at 20°C										
Spry gun icon	Conventional: 1.3-1.4 mm 3.0-3.5 bar/45-50 psi at the air inlet HVLP: 1.3-1.4 mm - 2 bar/30 psi at the air inlet For best overall results, refer to the spray gun manufacturer's recommendation										
scroll Spry gun icon	Apply 2-3 single coats (apply until reach opacity) Recommended total dry film thickness is 40-50 microns.										
Flash-Off Icon	3-5 min between coats										
Normal Clock icon	20°C	30 minutes (to handle)									

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Theoretical coverage

6 – 8 m²/L per coat at 40-50 microns DFT

The practical material consumption depends on several factors, such as geometry of the object surface formation, application method, spray gun setting and type, inlet pressure, etc.

PACKING

For more information, please refer to the company's price list or the nearest agent

Shelf life

24 months in the original package, tightly closed at a temperature of 25 °C and away from direct sunlight and heat.

Remarks

Material has to be at room temperature (25-20°C) before use.

With low opacity colors, it may be necessary to apply a coat more after the appropriate flash off time.

Clean the spray gun thoroughly immediately after use

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