

Technical Data Sheet

NOC RUST TECH 3 IN 1

FEATURES	NOC RUST TECH 3 IN 1, produced from special modified acrylic resin providing excellent adhesion and
	fast drying within 10 minutes, save working time more than 15-20 hours to use as a primer and topcoat
	(3in1) on a variety of metal substrates, structural, galvanized, steel, alumnum. Can be applied over the old
	paint and offer corrosion resistant and effectively rust preventing with high build smooth film. Can be use for
	interior and exterior.
TECHNICAL INFORMATION	
Туре	RUST TECH 3IN1
Color	Wide range of colours. Please refer to NOC RUST TECH 3IN1 Catalogue.
Film appearance	Matt, Semi-Gloss, Gloss
Pack size	1 Gallon
Solid by volumn	35-45%
Solid by weight	45-55
Specific gravity	0.95-1.20
Flash point	30 C°
Wet film thickness	50-75 Microns
Dry film thickness	20-30 Microns
Theoretical coverage	35-40 Sq.m./gallon/coat
	Remark – Figures given are average for reference. Actual figures may vary depending on condition.
Touch dry (25-30°c)	5-10 Minutes.
Recoat dry (25-30°c)	30-60 Minutes.
Full cure (25-30°c)	10-12 Hours
APPLICATION	
Tools	Brush, Roller or Spray gun
Diluent	Thinner 3 A
Dilution (%)	Brush, Roller : diluted 5-10%, Spray : dilution 100-150%
APPLICATION SYSTEM	
Surface Preparation	
New Surface	Clean the surface free from dust, oil, wax and other contaminants.
	Metal/Steel : Eliminate rust completely.
Previously Painted Surface	Remove any deterioration/flakes of old coating, Clean the surface; free from dust, oil wax and other
	contaminants. Let surface dry.
	Metal/Steel : Eliminate rust completely.
Coating system	
Primer & Topcoat 3IN1	Apply 1-2 coats for full coverage. Can apply more coats. For more protection.
HANDLING AND STORAGE	Keep the containers in a dry, cool, well ventilated space and away from heat. Containers must be kept
	tightly closed.