

Special anti-rust primer with excellent adhesion, excellent hiding power and anti-corrosive properties.												
USES AND SUITABALE TOP-COATS												
Recommended Uses Suitable Top-Coats CHEMICAL COMPOS	This coating can be used as a primer coat for steel structures and metal surfaces. Alkyd paints, chlorinated rubber coatings and synthetic enamels.											
Type of Binder Number of Component(s) Curing Mechanism Main Pigment(s)	Long-Oil Alkyd Resin 1 Component Solvent Evaporation and Oxidation Iron Oxide and Other Anti-Corrosive Pigments					Solid Content $72 \pm 2\%$ By Weight $57 \pm 3\%$ By VolumeFlash Point $29^{\circ}C (84^{\circ}F)$						
PHYSICAL PROPERTIES												
Finish / Colour Colour Specific Gravity	Semi-gloss Red Oxide 1.30 ± 0.025 gr/cm³											
APPLICATION DETAILS												
Surface Preparation Theoretical Consumption	All oil, grease, dirt and other contaminants must be removed from the surface. Wire brush or sandblast according to Swedish Standard (SIS 5900)Sa 1 ½ or Sa 2 is recommended. 115 gr/m² @ 50 Microns DFT											
Paint Application	Methods					Air Spray	Sprav Bru		Roller			
r and Application	Nozzle Size		0.011" – 0.017"		1.80 mm							
	Pump Ratio											
	Air Pressure						_	 				
	Thinning		5 – 10% T-411		10 – 20% T-411							
Film Thickness			Recommended		N		<u>Minimum</u> 70		Maximum			
	Wet Film Thickness (µm) Dry Film Thickness (µm)		<u>100</u> 60				40		140 80			
Drying Time	Surface Drying Time		norough Drying Time		Drv to H	andlo	Fully Cured		Recoating Interval			
	Max. 4 Hours		16 Hours			Dry to Handle 24 Hours		7 Days		Min. 16 Hours Max. 24 Hours		
*Drying time calculated at 25°C according to ASTM test method D-1640 for 100 μ m WFT												
Application Limits	Relative Humidity Min						Max. 85%					
	Temperature Min. +10°C					Max. +45°C						
	Substrate Temperature* Min. +10°C *Please note that the substrate temperature should be at least 5°						Max. +50°C C above the dew point					
Recommendations	*Please note that the substrate temperature should be at least 5°C above the dew point											
PACKING, STORAGE AND SAFETY												
Packing	QU: 1 Litre Containers (1.250 kgs Net) Gall: 4 Litres Containers (5 kgs Net)											
Storage Conditions	To be stored in cool and dry conditions within a temperature range of +40°C maximum in original sealed containers.											
Shelf Life	At least 24 months after delivery in original sealed containers and proper storage conditions with temperature of 25°C.											
Safety	This product contains organic solvents and flammable materials. Keep away from sparks, fires, electrical cables and equipments direct supshipe and out of children's reach											

Protect skin, eyes, and avoid prolonged breathing of solvent vapor during application. Use with adequate ventilation.

ۿ۫ڸ

ww.ronass.com

equipments, direct sunshine and out of children's reach.