

Special one-component phenolic primer and intermediate coating with excellent adhesion and anti-corrosive properties.						
USES AND SUITABALE TOP-COATS						
Recommended Uses Suitable Top-Coats						
CHEMICAL COMPOSITION						
Type of Binder Number of Component(s) Curing Mechanism	Modified Phenolic Resin 1 Component Chemical Reaction				Solid Content Flash Point	57 ± 2% By Volume
PHYSICAL PROPERTIES						
Finish Colour Specific Gravity	Semi flat Oxide Red (RAL-3009 1.20 ± 0.05 gr/cm³					
APPLICATION DETAILS						
Surface Preparation	All oil, grease, dirt and other contaminants must be removed from the surface. Sandblast according to the surface conditions is recommended.					
Theoretical Consumption	105 gr/m² @ 50 Microns DFT					
Paint Application	Methods Nozzle Size Pump Ratio Air Pressure	Airless Spray 0.011" – 0.015" 1 / 28 4 – 6 Bar		Air Spray 1.80 mm 3 – 4 Bar	Brush 	Roller
	Thinning 5 – 10% T-265 10 – 20% T-265			2 – 5% T-265		
Film Thickness	Wet Film Thickness (µm)	Recommended 90	70		nimum 70	Maximum 105
	Dry Film Thickness (µm)	50			40	60
Drying Time	Dust Free Time 20 – 40 Minutes	Tack Free Time	Dry to Handle 16 – 24 Hours		Fully Cured 7 Days	Recoating Interval Min. 16 Hours
	*Drying time calculated at	25°C according to AST	to ASTM test method D-1640 for 100 μm WFT			
Application Limits	Relative HumidityMinMax. 80%TemperatureMin. +5°CMax. +40°CSubstrate Temperature*Min. +5°CMax. +45°C					
Recommendations	*Please note that the substrate temperature should be at least 5°C above the dew point -Should the recoating interval have expired, please refer to the procedures outlined in the Ronass Instruction Leaflet. -Clean tools thoroughly before and immediately after use with cleaning solvent T-111 or T-265.					
PACKING, STORAGE AND SAFETY						
Packing	20 Litres Containers (25 kgs. Net)					
Storage Conditions	To be stored in cool and dry conditions in original sealed containers.					
Shelf Life	At least 12 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 sunshine and out of children's reach. Protect skin, eyes, and avoid prolonged breathing of solvent vapor during application. Use with adequate ventilation.					

www.ronass.com

CA.

Œ

ias