



ULTRA PREMIUM AQUASUN ROOF

Self Priming Roof Paint
with Anti-corrosive Properties
Technical Data Sheet UP311

PRODUCT LINE	Ultra Premium Aquasun Roof																					
DESCRIPTION	<p>Ultra Premium Aquasun Roof is an advanced 100% acrylic self priming roof paint with anti-corrosive properties. Aquasun Roof utilizes the latest technologies to provide superior adhesion and protection to all common roof substrates. Aquasun Roof is suitable for use on roofs used for the collection of drinking water.</p> <p>Aquasun Roof comes with a 15 year guarantee</p> <p>Exterior use only</p>																					
TYPICAL USES	<p>May be used on suitably prepared:</p> <ul style="list-style-type: none">• Galvanized Iron• Zinalume• Concrete Tiles• Aged Coloursteel <p>Note: May also be used on exterior timber where a solid colour satin finish is required</p>																					
PHYSICAL PROPERTIES	<table><tr><td>Binder type</td><td>100% Acrylic</td></tr><tr><td>Solvent</td><td>Water</td></tr><tr><td>Colour</td><td>Selected colours</td></tr><tr><td>Finish</td><td>Satin - 20% Gloss</td></tr><tr><td>Dry Time</td><td>30 minutes at 20°C</td></tr><tr><td>Recoat Time</td><td>2 hours at 20°C</td></tr><tr><td>Number of Coats</td><td>2 or 3 (see below)</td></tr><tr><td>Theoretical Coverage</td><td>12 - 14m² per litre</td></tr><tr><td>Recommended Film Thickness</td><td>100 microns per coat W.F.T</td></tr><tr><td>Thinning and Clean Up</td><td>Water</td></tr></table>	Binder type	100% Acrylic	Solvent	Water	Colour	Selected colours	Finish	Satin - 20% Gloss	Dry Time	30 minutes at 20°C	Recoat Time	2 hours at 20°C	Number of Coats	2 or 3 (see below)	Theoretical Coverage	12 - 14m ² per litre	Recommended Film Thickness	100 microns per coat W.F.T	Thinning and Clean Up	Water	
Binder type	100% Acrylic																					
Solvent	Water																					
Colour	Selected colours																					
Finish	Satin - 20% Gloss																					
Dry Time	30 minutes at 20°C																					
Recoat Time	2 hours at 20°C																					
Number of Coats	2 or 3 (see below)																					
Theoretical Coverage	12 - 14m ² per litre																					
Recommended Film Thickness	100 microns per coat W.F.T																					
Thinning and Clean Up	Water																					
SURFACE PREP	Ensure surfaces are free from loose or flaky paint. Wash surfaces with Colourplus Blue Wash prior to painting to remove oil, grease, dirt, mould and other contaminants.																					
APPLICATION	<p>Ultra Premium Aquasun Roof may be applied by synthetic brush, roller or spray. Airless Spray - a 417 or 517 tip is recommended.</p> <p>Galvanized Surfaces</p> <ol style="list-style-type: none">1. Clean and condition with Galvoprep, rinse and allow to dry. Apply 2 full coats of Aquasun Roof, allowing 2 hours between coats2. For old and heavily weathered galvanized iron where heavy zinc corrosion has formed, clean and condition with Galvoprep. Rinse and allow to dry. Apply 1 coat of Proetch followed by 2 coats of Ultra Premium Aquasun Roof <p><i>Note: If collecting drinking water off the roof, use Zinc Phosphate Primer</i></p> <p>Concrete Tiles</p> <ol style="list-style-type: none">1. Apply 1 coat of Ezipave Adhesion Primer if concrete is porous and crumbly2. Apply 2 coats of Ultra Premium Aquasun Roof, allowing 2 hours between coats																					

Repaints

1. Clean and condition with Galvoprep. Ensure that all existing paint is firmly adhered
2. Spot prime any bare areas with Ultra Premium Aquasun Roof
3. Apply 2 coats of Ultra Premium Aquasun Roof allowing 2 hours between coats

Collection of Drinking Water

1. Before preparing and painting, disconnect all water down pipes and leave disconnected until after the first heavy rainfall

PERFORMANCE & LIMITATIONS

Performance

- Excellent durability and gloss retention
- Exceptional intercoat adhesion
- Excellent flexibility
- Resists dirt pick up
- Suitable for potable water

Limitations

- Should not be applied if temperatures are below 5°C
- Dry time may be impeded if the relative humidity is high

HEALTH & SAFETY

Waterborne

Ultra Premium Aquasun Roof is a water reducible non toxic coating. It is non flammable and requires no specific handling. We recommend the use of a barrier cream for hands when applying.

Transport

UN No.	:	1263
Class	:	N/A
Hazchem	:	N/A

Storage

Avoid freezing or temperatures in excess of 50°C