



# SOLARPRIME AC

## SINGLE COMPONENT WATER-BORNE ACRYLIC PRIMER

**Solarprime AC** is a high performance, direct-to-metal acrylic primer and intermediate coat which can tolerate a variety of topcoats. Solarprime AC has exceptional film strength and adhesion.

### FEATURES/ BENEFITS

- Low odour
- Excellent flexibility
- Excellent corrosion protection
- Excellent resistance to flash rusting
- Meets the most stringent VOC regulations

### APPLICATIONS

- Solarprime AC is used as a primer for applications requiring a VOC compliant primer.
- Not recommended for immersion service.

### PACKAGING AND COLOUR

5 litre. Buff.

### TEMPERATURE RESISTANCE

Continuous: 65°C

Non-continuous: 93°C

At 93°C and above, discolouration is observed.

### COVERAGE RATE

7.4m<sup>2</sup>/litre at 50 microns. Material losses during mixing and application will vary and must be taken into consideration when estimating job requirements.

### RECOMMENDED THICKNESS

50 microns. Additional thickness may be required over rough surfaces. Dry film thickness in excess of 75 microns per coat is not recommended

### SUBSTRATES

Steel: Apply to suitably prepared metal or other surfaces as recommended





## LIMITATIONS

- Not for use under continuous immersion or prolonged (longer than 48 hours) ponding water. Not recommended for areas of high pedestrian traffic.
- Consult Tremco Roofing sales consultant for trafficable or walkway solutions.

## STORAGE

Store indoors. Keep from freezing. 24 Months shelf life in unopened containers, when properly stored.

- Temperature: 4 to 43°C
- Humidity: 0 to 95%

## POT LIFE

Use clean potable water, followed with suitable solvent to dry equipment.

## HEALTH AND SAFETY

Your local Tremco Roofing sales representative, working with the Technical Service staff, can help analyse conditions and needs to develop recommendations for special applications.

**CAUTION:** Read and follow all caution statements on this product data sheet and on the material safety data sheets for this product.