



Unsolicited comment:

If you remember I ordered 5 litres of Solar Reflective Paint in April to treat my conservatory plastic roof. On sunny days the 4 x 6 metre room was uninhabitable. Now we have got it painted and it has become an extra room to the house useable even in the recent heatwave.  
Total success. Thanks. ME., Lancashire

# Solar Reflective Paint

FOR APPLICATION TO EXTERNAL SURFACES

*Ideal for  
Polycarbonate  
Sheeting*

STANDARD COLOURS  
DRY FILM APPEARANCE  
SPREADING RATE  
TOUCH DRY @ 20°C  
RECOATING TIME @ 20°C  
SOLIDS by VOLUME.  
APPLICATION METHODS.

White.  
Matt  
8 to 15 sq/mts p/lt  
1 hour  
2 hours  
44%

Brush, roller or after thinning 5 to 15% with clean water any conventional spray system. Recommended airless spray tip size is 0.35mm to 0.5mm (15-19 thou')

SUBSTRATES.  
THINNERS & TOOL CLEANING.  
RESISTANCE TO.

Glass, Polycarbonate, brick, wood, bitumen, blockwork, etc  
Water

- WEATHER Very good  
- MOULD GROWTH Very good  
- WATER Very good  
- HUMIDITY Very good  
- CHEMICALS Good  
- OIL Good

Efficiency.  
Flash point.  
Pack sizes.  
Shelf life.  
Minimum application temperature.

Reflects 85% solar heat and 90% of U.V. light for a 20% reduction in daylight.  
None  
5lt, 20lt, 205lt  
12 months frost free  
7°C

## PRODUCT FEATURES:

- \* Reduces solar gain by 85%
- \* Reduces UV Light by 90%
- \* Fast roller application
- \* Allows acceptable passage of light
- \* Single pack material
- \* Long life system

**Description and recommended uses;** Solar Reflective Paint is an ideal system for reducing solar gain, glare and UV Light penetration. A durable water-borne flexible resin system specially formulated to provide a cost effective solution in industrial and commercial working environments. When dry this product provides a durable and flexible coating to glass, polycarbonate, cladding, bitumen sheeting, fibre sheeting, block work, fibre glass etc.

## How to use:

1. Stir well prior to use.
2. Ensure the surface is free from loose & flaky debris.
3. Solar Reflective paint is best applied by Brush or Roller.
4. For glass and other skylights etc. apply a thin coat.
5. For non-transparent surfaces i.e. roof tiles, asphalt, slate, sheet materials, bitumen roofs, cladding, brick work etc. apply a full coat.

**Health and safety;** See separate Health and Safety sheet.

The Manufacturer follows a process of continuous improvement, also the actual application method and substrate are beyond our control. Therefore this Data Sheet is issued for general guidance only. The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, expressed, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.

## Paco systems

Broadridge Close  
Newton Abbot  
Devon  
TQ12 1YE

Phone: 01626 207064  
Fax: 08712 42 43 45  
paul@paco-systems.co.uk  
www.paco-systems.co.uk

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