

# Technical Data Sheet

## Solar Varnish

A solvent borne Solar Reflective Paint, specially formulated with exceptional adhesion properties, designed to adhere to glass, plastic and polycarbonate in Industrial and Commercial Working Environments only.

PACKAGESIZE	5Litre
COLOUR	White
FLASHPOINT	25°C
DRYINGTIME@20°C	SurfaceDry:20-40mins
VOLUMESOLIDS	35%(+/-2%)
RECOMMENDEDW.F.T.	100microns
RECOMMENDEDD.F.T.	35microns
THEORETICALSPREADINGRATE	9-10SquareMetres/Litre@35Micron
THINNERS	50/1
SHELFLIFE	12months
V.O.C.	550+/-20g/litre

### PERFORMANCE DATA

SOLAR PERFORMANCE	Reduce up to 85%	
UV REDUCTION		90%
GLARE REDUCTION		80%

### SURFACE PREPERATION:

Ensure surface is free from rust, moisture, oil or other surface contamination. APPLICATION Brush, Roller or Spray. Primer coat to be thinned by 25%. For maximum efficiency 2 x top coats to be applied after a primer coat is cured.

### HEALTH&SAFETY

Refer to M.S.D.S prior to use. Provide adequate ventilation. Prolonged skin contact inhalation of vapour must be avoided. Eye contamination-Flush with eyewash or warm water for 10mins. Clean hands after use.

*Any person or company using this product without first making enquiries as to the suitability for the intended purpose does so at their own risk, CoolGlass Glazing Enhancements can accept no liability for the performance of the product or for any loss or damage arising out of such use.*