

# A146/5/4 SOLAR REFLECTING ROOF PAINT WATER BASED To order this product, visit our Online Shop HERE.

#### Features:

In Ivory, Willow, White or Grey, a water based matt, solar reflective finish suitable for application to asphalt, concrete, asbestos, cement and glass. Provides an inexpensive and durable finish. This paint coating should be applied to the external side (NOT THE INSIDE) of the surface to be coated.

#### Availability:

In Ivory, Willow, White or Grey in 5.0 Litre containers. Please note all our products are made to individual order with most of our standard colours available within a couple of days. For some standard colours and for non-standard colours, it may take 4-7 days before shipping. For non-standard colours please contact our Technical Team. It should be noted that we recommend you do not issue instructions of work to contractors before you have taken delivery of your goods, as delays in delivery are out of our control.

### FOR EXTERNAL APPLICATION ONLY. NOT SUITABLE FOR INTERNAL USE, AS INEFFECTIVE.

Technical Data:	
VOC-content:	15g/Litre max
FILL imit values	$15\sigma (2010/32)$

EU Limit values: 15g (2010/42/CE Class Ai). VOC Content (as supplied): max 15 g/Litre.

Volume Solids: 34 % + 3% (BS 3900 Part A10).

#### Preparation:

The substrate must be thoroughly clean, dry and free from dust and grease.

#### **Application:**

Brush or roller, supplied ready for use. Can be conventionally sprayed, thin with clean tap water up to 20%. Care should be taken when applying to avoid over-thick films which may result in mud-cracking. Use warm, soapy water for cleaning.

#### Coverage:

Approximately 50 sq metres per 5.0 Litres.

Coverage rates are based on our own tests but could vary depending on surface profile, porosity of the surface and method of application. Please ensure you have the correct amount of product to complete the job before starting. Coloured finishes should only be applied from the same batch of paint. Where more than one batch is available, all batches should be boxed together before applying to maintain continuity of colour and finish.

#### Drying:

Touch dry:	1 - 2 hours @ 20°C.	
Recoatable:	12 hours @ 20°C.	24 hours @ 10°C.

Minimum application temperature 8°C. Relative humidity should be no greater than 85%.

# Health & Safety: Please see MSDS sheet 300F6 HERE.

# PLEASE NOTE: YOU SHOULD NOT ATTEMPT SPRAY APPLICATION UNLESS YOU ARE A QUALIFIED, PROFESSIONAL SPRAYER.

If you are unsure about any of the procedures or have any questions, please call or email our Technical Team. We always recommend that a trial adhesion test is carried out to ensure suitability of the product on the surface you are trying to coat. Please contact our Technical Team if you are in any doubts before proceeding and please remember surface preparation is one of the key factors in achieving a good paint finish. This is time well spent as you will be rewarded with a better finish.

#### Important Note:

For internal and external work, maximum ventilation is required. To assist drying if the air flow is insufficient, fans or other mechanical methods of circulating air should be adopted. Precautions must be taken to prevent operators from inhaling the vapours during application; this may need the assistance of a second operative to monitor the first operative when carrying out application of pre-treatment and coatings. Please ensure PPE requirements are followed at all times.

Most of our products are for professional and trade/contractor use only and are not intended for DIY application. Before using any product, please read the appropriate Material Safety Data Sheet stated above. This important document is available to download from our Technical Paint Services web site. Carry out a full risk assessment for the intended use and method of application. If you are unable to carry out a risk assessment then you should contract someone qualified to carry this out for you, you should not proceed otherwise; it is your responsibility for the health and safety of yourself and others. It should also be noted that the risk of application can change and should be checked on a regular/daily basis. Technical Paint Services cannot carry this out for you either over the phone or on site.

The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the Technical Data Sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his/her own risk. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product. These are available to download from our web site. All advice we give or any statement made about the product by us (whether in this Data Sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our Standard Terms & Conditions of Sale. You should request a copy of this document and review it carefully. The information contained in this Data Sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this Data Sheet is current prior to using the product.

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## FOR PROFESSIONAL USE ONLY. READ DATA BEFORE USE.

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