



# SOLAR REFLECTIVE ALUMINIUM PAINT

**SOLAR REFLECTIVE COATING  
SUITABLE FOR THE PROTECTION OF  
METAL & BITUMINOUS ROOFS AGAINST  
THE EFFECTS OF UV & HEAT AGEING**

Marley Waterproofing Solar Reflective Aluminium Paint is a bituminous aluminium coating which can be applied to a wide range of substrates including metal, bitumen coatings and bitumen membranes to protect against the effects of UV and heat ageing. The solar reflective coating gives good heat and light reflective properties, reducing solar heat gain on dark coated roofs and similar surfaces.

**Note: Not suitable for application to mastic asphalt roofs**



#### Directions for Use

**Surface Preparation:** All surfaces must be clean, dry and free from grease, oil, dirt and loose material. Destroy any moss or lichen growth using Marley Waterproofing Long Lasting Moss Killer. Any existing bitumen coatings must be allowed to dry thoroughly (at least 14 days) before overcoating with Marley Waterproofing Solar Reflective Aluminium Paint.

**Application:** Marley Waterproofing Solar Reflective Aluminium Paint must be stirred thoroughly before use and during application to ensure an even distribution of the aluminium pigment. Apply Marley Waterproofing Solar Reflective Aluminium Paint in an even coating using a brush or roller at the recommended coverage rate. To ensure maximum durability and reflectivity 2 coats should be applied. Allow the first coat to dry thoroughly (approximately 24 hours) before applying the second. Drying times will be extended in cold, damp conditions or if the coating is applied too thickly. Do not apply when rain is imminent or the surface temperature is below 5°C.

To ensure maximum continuing performance and reflectivity, surfaces must be repainted every 3 to 5 years.

**Coverage:** Smooth surfaces:  
6 to 8m<sup>2</sup>/litre per coat  
Coverage rates will be reduced

on rough surfaces such as mineral surfaced felt.

**Cleaning:** Brushes and tools can be cleaned with white spirit.

**Storage:** Containers should be kept sealed in a cool, dry, well ventilated environment and all practical precautions taken against fire. Partly used containers may be resealed and used again after correct storage. Always store and transport in a secure upright position.

**Safe Handling:** Keep away from sources of ignition, including pilot lights and sparks - no smoking. In case of fire use foam, dry powder or CO<sub>2</sub> extinguisher, sand or earth. Never use water. Avoid contact with skin by careful working and use of gloves. In case of contact with skin wash immediately with soap or a recognised skin cleanser. Do not use solvents to clean the skin. Use only in well ventilated areas, and do not eat, drink or smoke. A safety data sheet is available on request.

**Disposal:** Do not empty into drains. Remove excess material from tools before cleaning. Some local authorities have special facilities for the disposal of waste liquids. Remove lid and allow residue to dry in a safe place prior to disposal of empty containers.

Sizes Available:

5L