

## DESCRIPTION

Johnstone's Trade Solar Reflective Paint is a solvent based aluminium paint manufactured using a specially selected grade of bitumen and high quality aluminium flake. It provides a solar reflective, bright silver finish on bituminous roof systems.

## RECOMMENDED USES



Ideal for roofs.

## SPECIAL PROPERTIES

Solar reflective. Quick drying. Reduces the heat build up in rooms below.

## COLOUR RANGE

Metallic Silver.

## FINISH

Metallic lustre.

## VOLUME SOLID

47%

## COVERAGE



Johnstone's Trade Solar Reflective Paint will cover approximately 6-10 square metres per litre depending on the nature and porosity of the surface being painted.

## FILM THICKNESS

Wet: 53µm, dry: 25µm.

## DRYING TIME



Recoat after 24 hours under normal conditions. Allow a minimum of 24 hours before subjecting to light foot traffic.

## TRANSPORTATION & STORAGE

To avoid the risk of spillage, always store and transport in a secure upright position. **STORE AWAY FROM HEAT AND FLAME.**

## THINNER

Cleaner: White Spirit.

## VOC CONTENT

EU limit value for this product (Cat A/i): 500g/l (2010). This product contains max 500g/lVOC



## KEY PROPERTIES

- Protects roofs against weathering
- Ideal for use on weathered bituminous roof

## PREPARATION

All surfaces to be painted should be clean, dry and free from loose, flaking material, dirt and grease etc. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. For more information and free Johnstone's Trade datasheets call 01924 354354 or visit [www.johnstonestrade.com](http://www.johnstonestrade.com)

## APPLICATION



Ensure maximum ventilation during application and drying. A minimum of 2 coats are recommended. Stir thoroughly before use. Ensure that existing bituminous surfaces have weathered for at least 14 days before application. Do not apply too thickly as this will prevent leafing of the Aluminium. To minimise softening of the substrate, do not apply by pouring onto the roof or brushing out excessively.

## CLEANING



Remove as much product as possible from application equipment before cleaning. Replace lid firmly. Clean equipment immediately after use with White Spirit or Turpentine Substitute. Some local authorities have special facilities for the disposal of waste coatings. Do not empty product into drains or watercourses.

## PRECAUTIONS

- Keep out of reach of children
- Avoid contact with skin and eyes
- Do not ingest
- If medical advice is needed have container or label to hand
- Please refer to Product Label & Safety Data Sheet (SDS) for hazard warnings and information on safe handling/use/transport/storage/disposal/emergency
- SDS available : [www.johnstonestrade.com](http://www.johnstonestrade.com) or call 01924 354354

## SIZE

5 Litre.