

Solar Reflective Paint



A full bodied bituminous aluminium coating suitable for the protection of properly prepared steel, asphalt and bituminous substrates.

RECOMMENDED USES



Ideal for roofs.

SPECIAL PROPERTIES

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

COLOUR RANGE

Metallic Silver.

FINISH

VOLUME SOLID

Metallic lustre.

47%

COVERAGE



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

DRYING TIME



Touch dry in 4–6 hours. Recoatable after 16–24 hours.

TRANSPORTATION & STORAGE

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

THINNER

White Spirit.

VOC CONTENT

HIGH VOC CONTENT 25-50%.

VOC's (Volatile Organic Compounds) contribute to atmospheric pollution.

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

FILM THICKNESS

Wet: 53μm, dry: 25μm.

SIZE

5 Litre.

PREPARATION

All surfaces to be painted should be clean, dry and free from loose, flaking material, dirt and grease. Avoid the inhalation of dust. Wear a suitable face mask when dry sanding. Special precautions should be taken during surface preparation of pre-1960's paint surfaces over wood and metal as they may contain harmful lead. For further advice contact Technical Advisory on 01924 354354.

APPLICATION



Easy to apply by brush. A minimum of 2 coats are recommended.

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

- WARNING
- Flammable liquid and vapour.
- · May cause drowsiness and dizziness.
- Toxic to aquatic life with long lasting effects.
- Hazardous ingredients: Solvent Naphtha (petroleum), medium aliphatic.
- Safety data sheet available on request.
- Repeated exposure may cause skin dryness or cracking.
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Avoid breathing vapour.
- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Avoid release to the environment.
- · Collect spillage.
- Dispose of contents/container to a waste disposal site in accordance with local/national regulations.
- IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing.
- Do not get in eyes, on skin, or on clothing.
- IF IN EYES: Rinse cautiously with water for several minutes.
 Remove contact lenses, if present and easy to do. Continue rinsing.
- IF ON SKIN: Wash with plenty water. Do not use solvent thinners or White Spirit.
- IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.
- Ensure maximum ventilation during application and drying.
- Not recommended for interior use on large surface areas, or in confined spaces.
- Store in a well-ventilated place. Keep cool.
- Store locked up.

