

PRODUCT DATA SHEET

Cromar[®] Aluminium Paint

A solvent based bituminous aluminium paint.

PRODUCT DESCRIPTION

Provides a bright solar reflective coating suitable for application to bituminous roofing substrates. For the protection against sun and weather of roofs and walls, particularly where bituminous, exposed steel and corrugated iron surfaces are encountered.

USES

- Protection of bituminous roofs from solar degradation and weather exposure.
- Ideal for exposed steel and corrugated iron roofing.
- Suitable for refurbishment of aged roofing surfaces, especially those needing enhanced UV resistance.

PRODUCT INFORMATION

Packaging	2.5, 5 & 25 Litre metal pails
Colour	Aluminium
Shelf Life	18 months
Storage Conditions	Store in cool, dry conditions away from sources of ignition, in tightly closed containers. Material which has been stored for several months will require extremely good stirring before use as a degree of separation may have taken place. Part containers should not be allowed to be contaminated by water.
Consumption	Approximately 5 m ² per litre per coat.

VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS

Cromar[®] Aluminium Paint is solvent based. The

CHARACTERISTICS / ADVANTAGES

- Bright aluminium, solar reflective coating designed to reflect heat and UV exposure.
- Suitable for bituminous roofing substrates.

solvent may have a narcotic effect if inhaled or absorbed through the skin. In extreme cases contact with the skin may cause dermatitis. In case of fire use dry powder, carbon dioxide (CO₂), foam, and or earth. Never use water as this may spread the fire.

The following precautions are advised:

- Wear protective clothing.
- Avoid smoking, hot lights, naked flames or creating sparks.

- Never ingest, wash hands thoroughly before eating or drinking.
- Avoid contact with the skin, eyes and non-protective clothing. Remove skin contamination immediately with a proprietary hand cleaner and wash with soap and water.
- When working with the product, until it has dried, ensure that the area is well ventilated thereby avoiding build up of solvent vapour.
- Do not apply to rooflights, windows, glass or translucent sheets as they will constitute a hidden hazard.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

- Surfaces should be clean, dry and free from dust and debris. Existing bitumen coating should be allowed to weather for at least 10 days and preferably a few weeks before the application of Cromar® Aluminium Paint. Stir thoroughly before use.
- The appearance of a silver film on the surface of the paint after a brief period of stirring does not signify that the paint is thoroughly uniform. It is advisable to stir for several minutes to ensure complete dispersion.
- Apply by brush or spray. If brushed, do not apply too thickly as this could cause staining. Do not brush excessively as this could cause softening of the substrate.
- It is recommended that two coats of Cromar® Aluminium Paint are applied to the surface. Allow the first coat to dry completely before application of a second. The presence of moisture on the surface or rainfall before the Cromar® Aluminium Paint has dried can also cause staining.

CLEANING OF TOOLS

Tools may be cleaned with white spirit. Minor spillages should be wiped off surfaces before the paint has dried. Major spillages should be mopped up immediately with an inert, absorbent material, such as sand, and disposed of in accordance with regulations.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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