



# ALUCOAT SILVER

BITUMEN ALUMINIUM PAINT



**ALUCOAT SILVER** IS A BRIGHT SILVER BITUMEN BASED COATING FOR HEAT REFLECTION, UV PROTECTION ON IRON, MASONRY, ROOFING FELT, ASPHALT AND MODIFIED BITUMEN SURFACES. ALUCOAT SILVER IS COVERED BY OUR FACTORY QUALITY GUARANTEE. FOR MORE INFORMATION, PLEASE REFER TO THE TERMS AND CONDITIONS - **[WWW.FLASHHARRY.CO.ZA](http://WWW.FLASHHARRY.CO.ZA)**.



## APPLICATIONS

For use as a UV protection on iron, masonry, roofing felt, asphalt and modified bitumen surfaces.



FOR OVERCOATING BOTH LIQUID BITUMEN, (DRIP STOP), AND BITUMEN MEMBRANE, TORCHON, WATERPROOFING SYSTEMS.



FOR UV PROTECTION AND HEAT REFLECTION ON FLAT ROOFS



FOR CORROSION PROTECTION AND AS A FINISHING COAT ON IRON ROOFS.





## IMPORTANT NOTES

- Alu-Coat must be well stirred before and during application.
- Great care must be taken to ensure that no water is mixed with Alu-Coat, even from damp brushes. This will prevent the correct leafing and cause dull finish.
- If applying Alu-Coat to an asbestos surface a solvent based bitumen primer must be applied.
- Drying time depends on air temperature. Alu-Coat should be touch dry within 2 hours. It will be resistant to rain within 6 hours and resistant to light foot traffic in 12 hours.
- In Liquid form Alu-Coat is highly flammable. Do not expose Alu-Coat to a naked flame during application.
- If applying to a new liquid-based bitumen system e.g., 'Drip Stop'. Allow one week of weathering time before application.
- Clean-up – White spirits or mineral Turpentine.
- Maintenance – It is advisable to overcoat every 2-3 Years.



### WARNING

**Flash Harry Alu-Coat Silver** is flammable when wet; observe all fire and ventilation precautions. In case of fire, extinguish using dry powder, foam or Carbon Dioxide, **NOT WATER**. Wear suitable protective clothing in order to avoid inhalation of fumes as well as contact with skin. If exposed to skin, wash with a generous amount of clean water and soap.



## APPLICATION

### STEP 1

- Ensure that all surfaces are thoroughly dry.
- Do not apply if morning dew, dirt or grime are present.
- Thoroughly clean all surfaces removing all dust grease and loose material.

### STEP 2

- **STIR WELL**
- Stir Alu Coat thoroughly before and during application using a flat paddle.

### STEP 3

- Apply by means of brush, roller or spray at a rate of 5-7m<sup>2</sup>/L.





## PHYSICAL PROPERTIES

Colour:	Silver once applied
Application:	Brush or roller or spray
Coverage:	5-7m <sup>2</sup> /L
Total Solids:	± 32%
Aromatic Content	20%
Specific Gravity:	± 0.9
Flash Point:	38°C
Drying Time:	(Between coats) Minimum 30 minutes at 25°C at 65% R.H. (Last Coat) 2-3 Hours before resistant to rain.
Cleaning:	White spirits or mineral turpentine.
Flammability:	Flammable when wet; observe all fire and ventilation precautions.
Pack Size:	1L, 5L and 25L



## HEALTH AND SAFETY

- Avoid contact with skin or eyes.
- Keep out of reach of children.
- If accidentally swallowed, seek medical advice immediately.
- To avoid the risk of spillage, always store and transport containers in a secure upright position.
- Refer to Material Safety Data Sheet for additional information.



## STANDARD DISCLAIMER

The recommendations contained herein are given in good faith and meant to guide the specifier or user in accordance with good painting practices. They are gained from our tests and experiences and are believed to be accurate and reliable. No warranty/guarantee is implied by the recommendations contained herein since the conditions of use; application method, substrate and cleanliness of the substrate are beyond **STT Sales (PTY) LTD** control.

Important Note; It is the responsibility of the user to ensure that the latest TDS is being used for reference. **FLASH HARRY** Data Sheets are available on our website [www.flashharry.co.za](http://www.flashharry.co.za) or Email [info@darachem.co.za](mailto:info@darachem.co.za).

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