

Robex Roof Flex Aluminium

An outstanding reflective waterproof coating that can be used in all weather conditions. Robex Roof Flex Aluminium will bond to virtually any building surface without the use of a primer.



In Person: Should you have any queries regarding product application, one of our trained sales engineers is always on hand to sort out any problems you may have.



On line: All of our technical data sheets and health & safety data sheets are available to download on line.



On site: If you would like Robex to apply your product for you call on the number below, we manufacture, we supply and we apply.



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- No need to overcoat with a reflective paint
- Superb flexibility
- Can be applied in all weathers
- Waterproof immediately after application
- Bridges small holes, cracks and splits
- Excellent shelf-life

Robex Roof Flex Systems are based on a combination of bitumen and rubber and will waterproof almost any surface in all types of weather. Easily applied by brush, roller or squeegee Roof Flex has outstanding flexibility and excellent bond strength.

Robex Roof Flex Aluminium is based on the same formula as Roof Flex Black but with 15% aluminium flake added to give outstanding reflective properties.

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- **Preparation**

Areas to be treated should be dirt, dust and grease free. Any loose chippings should be removed and fungal or moss growth treated with a fungicidal wash.

If applying Roof Flex Aluminium to lead or copper, wipe Robex Cleaning Solvent to remove oxidization. For corroded metal or steel, rust should first be removed. If the product is to be applied in wet areas, cleanliness is of paramount importance (fresh water may be used to clean down) as slime deposits will often exist in wet areas and could cause loss of adhesion.

- **Mixing**

Roof Flex Aluminium must be thoroughly stirred prior to application. The product is supplied in a larger container to allow room for thorough mixing.

- **Pot Life** (working time after mixing)

N/A single pack

- **Cure Time**

Approximately 24 hours depending upon temperature although a weatherproof seal is effected immediately the product has been applied. Roof Flex Aluminium does not harden completely.

- **Application**

Apply by brush roller or squeegee. A soft broom may be used for large areas. The product should be spread over the entire area to be treated at a thickness of 0.5-1.0 mm.

If applying in wet or damp conditions do not over brush in order to allow the water displacing agent in Roof Flex Aluminium to achieve a firm bond.

- **Coverage**

Approximately 1-2m² per kilo depending on surface profile.

- **Storage Life**

24 months in original sealed containers.

- **Cleaning**

To clean brushes, equipment, contaminants, etc., we recommend the use of Robex Cleaning Solvent RX117.

- **Flashpoint**

Above 32°C

- **General Notes**

The Roof Flex System can be applied to all building surfaces including asphalt, pitch, felt, plastics, concrete, wood, brick, asbestos, slate, lead, aluminium, steel galvanized and stainless steel, copper, etc.

Usually one coat is sufficient, however, on extremely porous surfaces under certain conditions a second coat may be required.

- **Health & Safety**

Please refer to the relevant Health and Safety Data Sheet.

No liability is accepted for any injury, loss or damage arising directly or indirectly from the use of the Company's products or from the use of information given in our data sheets, since the customer's use of the product is necessarily out of our control. The information given is intended to serve as a guide only. Customers should satisfy themselves by appropriate trials that the products are suitable for their intended use.