



Robex Rustech Alucoat

An outstanding barrier against rust containing aluminium flakes



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.



Robex Rustech Alucote

- Easily applied by brush or roller
- Excellent flexibility
- Can be applied directly to rusty surfaces
- Outstanding barrier protection

Robex Rustech Alucoat has been specially formulated as a high performance epoxy resin system reinforced with aluminium flakes to provide an outstanding barrier against rust and also prevent its growth. Easily applied Rustech Alucote has excellent chemical resistance and flexibility and can be applied directly to rusty surfaces.

Robex Rustech Alucoat

- **Preparation**

All surfaces should be clean, dry and free from dust, dirt, grease, oil and fats. Remove all loose rust by scraping or by wire brushing. Previously painted surfaces should be lightly sanded or abraded to provide a suitable 'key'.

Coating Galvanized Iron and Zinc/Aluminium and its Alloys: Special preparation is also required depending on the age and condition. Please refer to our technical department before applying any Robex coating to these types of surfaces.

- **Mixing**

The pack consists of two separate containers; the 'Base' unit and the 'Reactor' unit. Power mix separately then combine and power mix. Do not mix partial kits.

- **Pot Life**

Approximately 30 minutes at 24°C

- **Application**

Apply by brush or roller. One thick coat of Rustech Alucote is recommended although multiple coats may be required to obtain desired appearance. Avoid excessive re-brushing or re-rolling.

- **Curing Time**

Touch dry: 5 hours

Full cure: 24-36 hours depending on temperature

Overcoat time: After 7 days

- **Coverage**

Approx. 8m² per 2kg

- **Storage Life**

36 months in original sealed containers. Protect from frost and extreme temperatures.

- **Cleaning**

To clean brushes, equipment, contaminants, etc., we recommend the use of Robex RX117 Brush Cleaner.

- **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.