# Leeson ReKote System

COATING (PU5036)







# **DESCRIPTION**

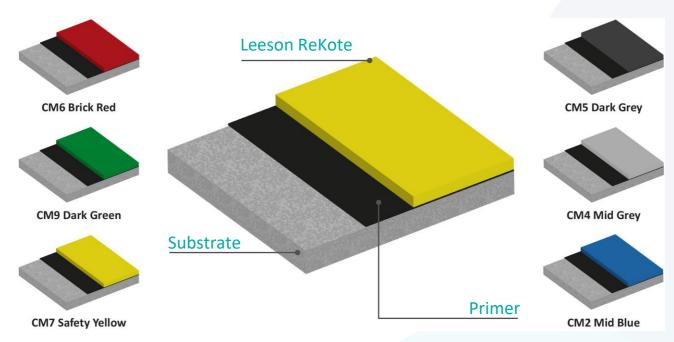
UV resistant polyurethane coat based on 1 component moisture triggered technology. Available in a range of colours.

# **USES**

Renovation of PVC coated metal cladding

# **BENEFITS**

- Fast curing
- UV Stable
- Low viscosity and convenient working time
- Can be brush or spray applied





# Leeson ReKote System COATING (PU5036)



#### PRODUCT SPECIFICATION

Product: Leeson ReKote System Thickness: Typically 75-150 DFT

Manufacturer: Leeson Polyurethanes Ltd.

Telephone: +44 (0) 1926 833367

#### SUBSTRATE REQUIREMENTS

The substrate should be dry to 75%RH as per BS8204 and free from rising damp. Surface should be free of any loose material, and primer may be required, e.g. PU5109 or PU5015 on certain substates.

#### PRODUCTS INCLUDED IN THIS SYSTEM

Primer: Aluminium Primer (PU5015) 50-70 DFT

Red Oxide Primer (PU5109) 50-70 DFT

Sealing Coat: Leeson ReKote (PU5036)75-150 DFT

Detailed installation instructions are available

on request.

# **INSTALLATION SERVICE**

The installation should be carried out by an experienced contractor, details of contractors in your area can be obtained by contacting the company

#### **IMPORTANT NOTE**

Leeson Polyurethanes' products are guaranteed against defective materials and manufacture and are sold subject to its standard Terms and Conditions of Sale, copies of which can be obtained on request.

#### **TECHNICAL INFORMATION**

The figures below are typical properties achieved in laboratory tests at 21°C and 55% Relative Humidity.

**Temperature Resistance** 

Resistant to temperatures of over 50°C for long periods.

**Chemical Resistance** 

To various acids, diesel and petrol as well as strong bases.

Elongation @ Break min 200% to BS2782 Part 3

**Tensile Strength** 

Min 18 N/mm<sup>2</sup> to BS2782 Part 3

Speed of Cure

19°C

Touch Dry 4 hours

## AFTERCARE - CLEANING AND MAINTENANCE

The surface should be cleaned regularly.

# **ENVIRONMENTAL IMPACT**

The finished system is assessed as non-hazardous to health and the environment. The long service life and seamless surface reduce the need for repairs, maintenance and cleaning. Environmental and health considerations are controlled during manufacture of the products by Leeson Polyurethanes staff.

## **FURTHER INFORMATION**

To ensure you are specifying a fit for purpose surface for your project please consult our Area Sales Manager for your area or visit our website.



Leeson Polyurethanes Ltd.

Hermes Close, Warwick, CV34 6RP, UK.

Tel: +44 (0) 1926 833367 Fax: +44 (0) 1926 881469 sales@lpultd.com | www.lpultd.com

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