

# EUROPOL 1 COAT WATERPROOFING

Rapid Repair and Temporary Waterproofing System for Roofs & Gutters

**EUROPOL IS A LIQUID COATING THAT IS MOISTURE TOLERANT, COLD APPLIED, AND REINFORCED WITH GLASS FIBRES. INCORPORATING RECYCLED MATERIALS**

Europol is used to provide temporary waterproofing to damaged or leaking roofs and gutters.

## 1. APPLICATIONS



- Felt, Mastic Asphalt & Mineral Finished Roofs
- Gutters
- Pipe work and Drains
- Roof lights
- Lead work & Flashing
- Slates
- Metal
- Glass
- Asbestos, Concrete and Brickwork

## 2. COST BENEFITS

- Simple and rapid application.
- Cold applied, no hot works insurance required.
- No primer required.
- No further solar reflective treatment required.
- Can be applied to damp substrates.
- Can be applied directly to rusted metal.
- Contains Recycled Raw Materials
- Tins can be opened and re-sealed with no surface skinning inside the can.

## 3. DURABILITY

The product provides instant repairs and temporary waterproofing for a wide range of applications in exposed conditions.

The product is impervious to water and will provide an effective barrier to the transmission of liquid water and water vapour, until such time full systems or longer term solutions can be implemented.

## 4. TYPICAL PHYSICAL & PERFORMANCE DATA

Form	Fibrous Liquid.
Colour	Solar White & Mid Grey (design colours available)
Non Volatile Content	55%
Solvent Type	Aromatic Hydrocarbon
Flash Point	>23°C
Coverage Rate	1kg / m <sup>2</sup> minimum
Application Temperature Limits	5 to 40°C
Shelf Life	12 Months
Pack Sizes	5Kg & 20Kg



PHOENIX

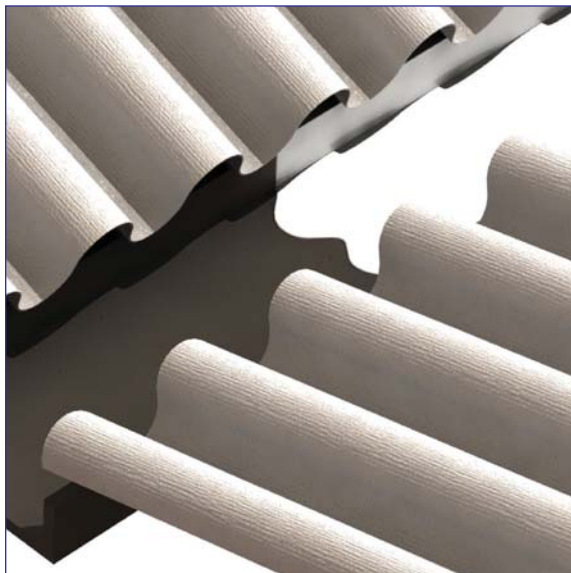
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## 5. SYSTEM SCHEMATIC



## 6. SPECIFICATION GUIDANCE

### Substrates Preparation and Cleaning

- Existing substrate should be sound, dimensionally stable, clean, free of loose matter and excess standing water .
- All moss, lichen or fungi should be removed. All areas should then be treated with a suitable fungal wash.
- All substrates should be free from contamination by any material that could impair adhesion.
- All substrates should be free of excess standing water.
- Metal surfaces should be degreased or cleaned to remove loose rust and mill scale.
- Stone chippings should be removed by scraping or other means prior to application.

### Application

The product should be stirred well before use, to ensure even distribution of fibres. Apply using a Euro Polymers Rapid Application Brushes or a wide long haired roller. The product must not be applied in standing water or freezing conditions or if these conditions are likely to occur before the membrane has dried. Only apply between +5°C - +40°C.

Use Polymat 50 reinforcing fabric if excessive movement is anticipated to bridge gutter joints or cracks up to 10mm. Embed the polymat in Europol applied at a minimum thickness 1mm.

### Coverage Rates

Film Thickness	1mm minimum / coat
	10mm maximum/ coat

Avoid storing in cold conditions prior to application.

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