# 

Bailey Sure-Coat Flexible Polymer Roofing System

Quick cure liquid membrane roofing system



# Key benefits

The system is applied by brush or roller at a coverage rate of 1.4 - 2kg per square meter\*. The base coat is embedded with 225gsm fibreglass matting. The topcoat is then applied on top of the embedded matting. Please get in touch for further detailed application guidelines and application rates.

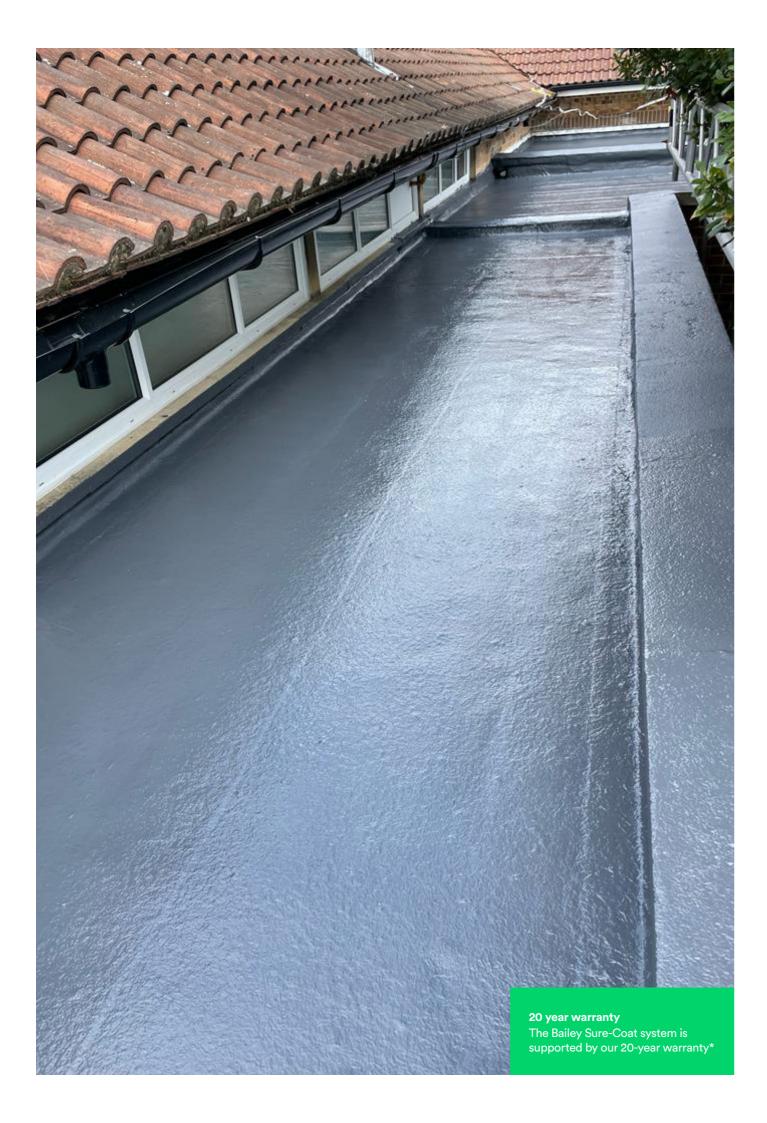
Cold applied and quick curing, the Bailey Sure-Coat high performance liquid polymer membrane for flat roofing applications.

It cures to form a seamless waterproof membrane which does not require any additional surface coatings (walkways or protection coats may be applied if desired).



# Benefits and features

- Fast and efficient 30-60 minutes cure time
- Cost effective great value for money
- Year-round application due to flexibility of catalyst and additional activators and inhibitors
- Non-slip comes with additional granule walkway finishes
- Detailing brilliant for application around difficult details
- Single resin no need to stock separate base and top coat
- Low odour reduced styrene emissions
- Versatile can be applied to new build projects and over most refurbishment substrates / existing waterproofing



### Uses and boundaries

Suitable for both new construction and refurbishment projects, the Bailey Sure-Coat is tailored for use as a cap sheet in a cold applied roof overlay system, or as a cold applied cap sheet in a traditional built-up roofing system. This system can also be used for podium decks and as a detailing product to complement other roofing systems.

### Warranty

20-year warranty - the Bailey Sure-Coat system is supported by our 20-year warranty\*

### Storage

Store in a clean, dry, and covered area between temperatures of 5 and 25°C. Do not expose to freezing temperatures or excessive temperature changes.

### **System Performance Data**

Shore hardness 40-60 SD
Service temperature 5-30°C
Tensile strength (non-reinforced membrane) 5 MPa
Tensile strength (reinforced membrane) 27 MPa
Elongation (non-reinforced membrane) 22%
Elongation (reinforced membrane) 2%

### Membrane Cure Time

**30-60** minutes 5-30°C

### **Product Data**

 Litres
 14.2L

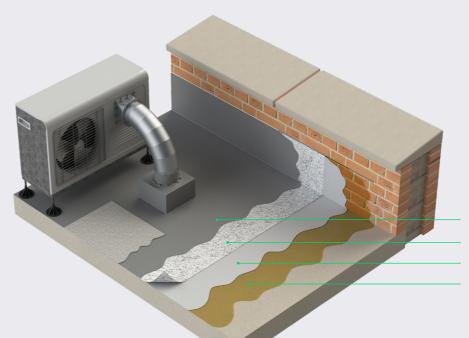
 Colour
 Dark grey

 Flash point
 32°C

 Solids content
 90%

 Density
 1.4g/cm2

 Shelf life
 1 year



## Bailey Sure-Coat layer build-up

Bailey Sure-Coat topcoat Bailey reinforement layer Bailey Sure-Coat basecoat Bailey Sure-Coat primer

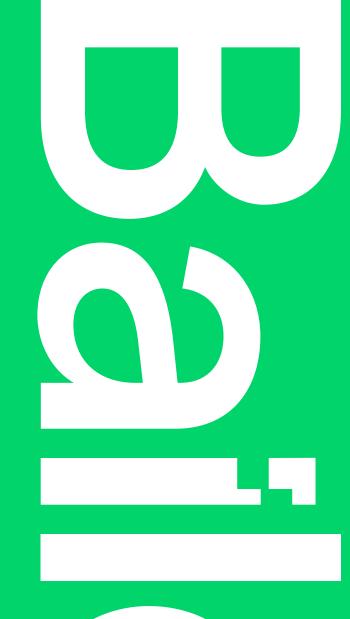
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Achieved Fire Certification in accordance with BS EN 13501-5 \* 200

\*Terms and conditions apply

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