

EWI-008

BITUMEN PAINT

PRODUCT DATA SHEET

EWI-008 Bitumen Paint is a ready-to-use, bitumen-rubber waterproofing coating designed for external waterproofing applications and general maintenance works. It is suitable for creating seamless waterproof layers on vertical and horizontal surfaces and is particularly suited to roofing renovation, roofing maintenance and damp-proofing applications. The thixotropic formulation is simple to apply and can also be used in areas where direct contact with EPS insulation may occur.

Intended Uses

EWI-008 Bitumen Paint is intended for waterproofing outside buildings, particularly for the renovation and maintenance of roofing. It is also suitable for forming seamless waterproofing layers on vertical and horizontal surfaces, including foundation waterproofing and similar below-ground applications. In addition, it may be used for waterproofing in rooms on suitable substrates such as concrete, cement-lime plaster, gypsum substrates and screeds, including screeds with underfloor heating.



Technical Specification

Composition

Water dispersion of modified bitumen, water dispersion of acrylic polymer, mineral fillers, water.

Colour

Black

Quantity per Unit

20kg

Application Thickness

1mm

Consumption

Approx. 1 kg/m²

Application Temperature

+5°C to +25°C

Drying Time

6 hours (per coat at +20 °C)

Please note: These figures may vary based on the substrate and application method.

Please see the reverse of this page for directions for use.

Directions for use

Substrate Preparation

Substrates must be load-bearing, sound, tight and thoroughly clean before application. On concrete and plaster backgrounds, the cement setting process must be complete before work begins. Concrete, ceramic and plastered surfaces should be primed beforehand using EWI-008 Bitumen Paint diluted 1:1 with clean water. When applying over existing roofing felt, all loose fragments and contaminants must be removed, and any bubbles or swelling should be cut crosswise and secured before coating.

Product Preparation

EWI-008 Bitumen Paint is supplied ready to use and should be mixed thoroughly immediately before application. Where the product is being used as a primer, it should be diluted with clean water at a ratio of 1:1. Once diluted, it should not be stored in solution form.

Application

Apply the product cold using a roofing brush, brush or suitable spray equipment. Depending on the intended use and required protection level, apply 2 to 3 coats, allowing each coat to dry before applying the next. For roofing renovation and maintenance, apply at least 2 coats to a correctly prepared substrate. For foundation damp-proofing and waterproofing, apply 2 to 3 coats to the primed surface depending on the anticipated water load. The coating may also be applied to slightly damp substrates, although this may increase drying time.

Application Conditions

Apply when the air, substrate and product temperatures are between +5°C and +25°C. Do not apply during rainfall. Under standard conditions, drying time for a single coat is approximately 6 hours, after which the coating becomes water resistant.

Clean-up

Clean tools and equipment immediately after use before the material dries.

Packaging & Storage

EWI-008 Bitumen Paint is available in 20kg units. Store in sealed packaging for up to 12 months from the date of manufacture at temperatures between +5°C and +25°C, protected from direct sunlight, heat sources and naked flames. Transport should take place at temperatures not lower than +5°C.

Compliance with Standards

EWI-008 Bitumen Paint should be applied in accordance with current EWI Pro guidance and project-specific waterproofing requirements.

Safety Measures

Wear protective gloves, protective clothing, eye protection and face protection during use. If the product comes into contact with skin, wash with plenty of water and soap. If it enters the eyes, rinse thoroughly with plenty of clean water and seek medical attention. Refer to the relevant Safety Data Sheet before use.

General Information

This data sheet replaces all previous editions. The information provided is based on current knowledge and practical experience, and while it has been compiled with care, it is not guaranteed to be accurate, complete or suitable for all applications. It is the responsibility of the user to verify the product's suitability for their specific use case. No legal obligations are established by this document.

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