

Sealoflex Ultima Bitumen Primer

Sealoflex Ultima Bitumen Primer is a single component, water-based acrylic primer. It is a component of the Sealoflex Ultima System.

PRODUCT DATA

Container size 4 litre and 20 litre

Form Liquid

Consumption 0.3 litres per m²*

Surface temperature limits Above 5° C
(and 3° C above the dew point)

CURING BEHAVIOUR

Pot life / workability period 60 minutes**

Rainproof 45 minutes**

Walkable / re-coat 1 hour**

Shelf life 12 months***

Colour Blue

* On smooth surfaces.

** At 23 °C and 50% relative humidity.

*** From date of manufacture in original unopened containers stored between 5° C and 20° C.

INTENDED USE

- To promote adhesion of Sealoflex Ultima Waterproof Coating onto Bitumen and Asphalt-based substrates.
- To prevent oils and other substances in the substrate from attacking the Waterproof Coating.

PRODUCT TESTING

BMI Sealoflex Ultima has been independently site and laboratory tested by the British Board of Agrément and awarded BBA certificate number 15/5229.



SURFACE PREPARATION

Before applying Sealoflex Ultima Bitumen Primer ensure that the surface is clean, dry and sound. The surface temperature must be above 5° C and 3° C above the dew point. (Refer to the Dew Point Calculation Table in the Sealoflex Ultima Installation Manual).

Do not apply if rain is imminent.

APPLICATION INSTRUCTIONS

- 1 Remove the lid of the container and stir product with a mixing stick or a mechanical mixer at low speed until it has reached an even consistency.
- 2 Apply product to the substrate using a roller or a brush (product may also be spray applied).
- 3 The minimum consumption is 0.3 litre / m²; this may increase depending on the texture of the surface.
- 4 Allow primer to dry thoroughly before applying Sealoflex Ultima Waterproof Coating.

Please note: Sealoflex Ultima Bitumen Primer must fully cover the substrate surface area and have a consistent blue colour throughout; if this is not the case, apply a further coat until a consistent blue colour is achieved. Sealoflex Ultima Waterproof Coating must be applied to the primed surface within 8 days of application. If left longer, the surface must be re-primed.

CLEANING

Clean tools with water immediately after use.

QUALITY ASSURANCE

Sealoflex Ultima Bitumen Primer is supplied under a Quality Management System approved to EN ISO 9001: 2015 by TÜV NORD CERT GmbH.



STORAGE

Store the product at temperatures between 5°C and 35°C. Where the product is exposed to temperatures below 5°C, ensure duration of exposure is no greater than 5 days. For optimum usage it is recommended to maintain the material above 15°C overnight prior to use. Materials should not be exposed to freezing conditions, as this will result in the products being unusable. Product stored at low temperatures prior to use will appear thicker in consistency and may take longer to cure. Do not expose to direct sunlight or cold winds. Do not expose to rainfall.

HEALTH & SAFETY

Information regarding transportation, handling, storage and disposal can be found on the Safety Data Sheet and on the label of the container. All recommendations and warnings must be observed.

TECHNICAL SERVICES

Specialist advice and design guidance on all matters relating to the Sealoflex Ultima System is freely available from our Technical Services Team.

BMI UK & Ireland

BMI House
2 Pitfield
Kiln Farm
Milton Keynes
MK11 3LW
+44 (0) 1908 015760

We are committed to continuously enhancing and improving our product range. We reserve the right to change our product specifications. We reserve the right to correct any typographical or clerical error or omission. For the latest information contact customer service.