

Sealoflex Ultima

EP1 Primer

Sealoflex Ultima EP1 Primer is a single component, water-based, low viscosity primer. It is a component of the Sealoflex Ultima System.

INTENDED USE

To promote adhesion of Sealoflex Ultima Waterproof Coating onto PVC membranes, treated and untreated wood, and fibreglass materials.

SURFACE PREPARATION

Before applying Sealoflex Ultima EP1 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.

INSTALLATION SUMMARY

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 0.1 litre / m²; this may increase depending on the texture of the surface.
4. Allow primer to dry thoroughly before applying Sealoflex Ultima Waterproof Coating.
5. Clean tools with water immediately after use.

Please note: Sealoflex Ultima EP1 Primer is milky white when applied. As the primer dries, it becomes transparent giving the surface a 'shiny' appearance. If the 'shine' is not visible apply a further coat, wait for it to dry and check the surface.

PRODUCT DATA

Container size	4 litre and 20 litre
Form	Liquid
Consumption	0.1 litres per m ² *
Surface temperature limits	Between 5° C and 40° C (and 3° C above the dew point)

* On smooth surfaces.

CURING BEHAVIOUR

Pot life / workability period	60 minutes**
Rainproof	20 minutes**
Walkable / re-coat	30 minutes**
Shelf life	12 months***
Colour	Milky white

* On smooth surfaces.

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

*** From date of manufacture in original unopened containers stored between 5° C and 35° C.

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.

Do not expose to direct sunlight or cold winds.

TECHNICAL SERVICES

For further information and technical support, please contact our technical services team:

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CERTIFICATION

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



SAFETY, QUALITY & ENVIRONMENT

BMI Sealoflex Ultima EP1 Primer are manufactured under a Quality Management System approved to ISO 9001: 2015 and an Environmental Management System approved to ISO 14001: 2015, by TÜV NORD CERT GmbH.

Information regarding transportation, handling, storage and disposal can be found on the Safety Data Sheets.



ISO 9001:2015
44 100 21410102



ISO 14001:2015
44 100 21410102



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Product, technical standards and codes of practice are under constant review. We reserve the right to change and amend products and information without prior notice. For the latest information, suitability and specification advice, please contact BMI Icopal technical services team.