

Bauder LiquiTOP PVC Primer

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Product description

LiquiTOP PVC Primer is a single pack polyurethane primer for PVC roofing membranes prior to installing LiquiTOP Roof Systems.

Application fields

LiquiTOP PVC Primer is for use in the Bauder LiquiTOP Roof Systems. It is suitable for use in cold roof and warm roof situations for new build and refurbishment projects.



Article Number

GB81008140

Characteristic	Unit	Value
Gross Weight	kg	4.9
Net weight	kg	4.3
Content Volume	litre	5
Colour		Clear liquid
Base		Polyurethane
Coverage	m ² /L L/m ²	5-8 0.125-0.2
Shelf life unopened	months	12
Ambient and substrate temperature	°C	5 to +30 (Where the temperature falls outside of this, please refer to Summer & Winter advice documents from Bauder).
Dew point	°C	3° above dew point
Curing time at 20°C*	minutes	20
Temperature in service	°C	-30 to +140

*Times will be slightly increased at lower temperatures and slightly reduced at higher temperatures.

Storage guidance

The product should be stored in a secure storage area, unopened in a dry condition at a temperature of 5°C to 25°C. Where there are storage containers on site, these may be suitable for storing products. This will ensure the stated shelf-life. The product will have a limited life once the container is opened. The products must not be exposed to a direct naked flame or other ignition sources, or to solvents or other chemicals. All information is provided as a guideline only. Open time and cure time are both dependent on a range of variables: temperature, substrate being bonded, method of application, weight of material applied and relative humidity.

Packaging material

The product is packaged in tin plate steel lift top tins.

Weight of packaging approximately 0.6 kg.

Handling/PPE

All persons using the product should be fully aware of the manual handling methods as roofing materials are heavy and can cause serious injury. When using the product, installers should be provided with, and wear, suitable personal protective equipment.

Emptying and disposal guidance

Containers which have been emptied, but not washed out in line with the specific methods and calculations prescribed in WP1 and WM3, should be classified as packaging containing residues of/or contaminated by hazardous substances using waste code 15-01-10. Containers with hazardous residues that have been emptied and washed-out in line with the method and calculations which are detailed in the industry guidance can be classified as non-hazardous waste packaging.

Further information/ documents

Current documents such as brochures, installation guides, etc. can be found by visiting www.bauder.co.uk

Technical data sheet



International Standards Organisation (ISO)

ISO 9001:2015 Quality Management
Certificates EN1271 and FM 01892

ISO 14001:2015 Environmental Management
Certificates A10552 and EMS 59737

Installation Guidance

Installation is to be carried out by Bauder Approved Contractors in accordance with the specification and guidelines. Please consult the Bauder Technical Department.

Substrate assessment / pre-treatment / preparation

Ensure that the substrate is clean, dry and free from dust, grease, oil and any other contamination.
The substrate must be assessed, treated and prepared in accordance with the Bauder project specification.

Installation

Apply LiquiTOP PVC Primer by brush or solvent resistant fleece roller. Leave the primer to dry for 20-60 minutes before the area is overlaid depending on ambient temperature.

Adhesion tests should be conducted on all sites to ensure the suitability of the primer and the LiquiTOP PU system on the PVC roofing membrane.

Safety Data Sheets are designed to provide the necessary information to recipients of substances and mixtures in the EU & UK. This product is classed as a substance/mixture; therefore, this product does have a requirement for a Safety Data Sheet.

