

TECHNICAL DATA SHEET

Bauder Polymer Primer



Product Description – Bauder Polymer Primer is a synthetic rubber-based primer applied by roller or brush. Designed to speed up its installation due to its quick drying properties (15 – 30 mins) over our standard Bauder Quick Dry Bitumen Primer (3-6 hrs).

Application Fields – Bauder Polymer Primer also offers increased adhesion of our Bakor 790-11 waterproofing membrane over our standard Bauder Quick Dry Bitumen Primer. Bauder Polymer Primer can be used on a variety of compatible substrates including In-Situ and Pre-Cast Concrete, Concrete Blocks, Exterior Grade Plywood, OSB3, Composite Timber, Sawn Timber, Cement Bonded Particle Board, Flat Metal.

PRODUCT INFORMATION AND TECHNICAL PERFORMANCE

Characteristic	Test Method	Unit	Value
Gross weight	-	kg	14.7
Net weight	-	kg	13.2
Tin capacity	-	litres	15
Coverage	-	m ²	4 to 6 per litre depending on substrate, 60 to 90 per tin.
Drying time	-	mins	15 to 30
Shelf life	-	months	12 unopened when stored at 5 to 25°C
Reaction to fire	BS EN 13501-1		NPD

CERTIFICATION AND ENVIRONMENTAL INFORMATION

BBA Certificate	06/4350 product sheet 1, 3, 5 & 6
International Standards Organisation (ISO)	ISO 9001:2015 Quality Management Certificates FM 01892 (UK) ISO 14001:2015 Environmental Management Certificates EMS 59737(UK)
Environmental Product Declaration (EPD)	-
Declaration of Performance (DoP)	-
Declaration of Conformity (DoC)	-
Recyclable	-

INSTALLATION GUIDANCE

1. Surfaces must be clean, dry, and free from contamination.
2. Keep away from heat, sparks, and open flame. Static electricity and formation of sparks must be prevented.
3. Application temperature must be between 5 to 25°C.
4. Apply by brush, roller or spray ensuring a full coat over the substrate.
5. Allow to dry for 15 to 30 minutes before applying waterproofing.

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Transport:	<p>Bauder Polymer Primer is transported direct to site from Bauder on artic curtain sided vehicles with no offload facility. Smaller specialist vehicles such as rigid/moffett/flat bed/pump truck & tail lift are available.</p> <p>Due to the weight of this material must be offloaded via a forklift or crane and cannot be handballed.</p>
Storage Guidance:	<p>The product should be stored in a secure storage cage, unopened in a dry condition at a temperature of 5°C to 25°C. 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 adhesive applied and relative humidity</p>
Pack/Packaging Material:	<p>Bauder Polymer Primer is contained within a steel container and is stood in a vertical position on a one-way pallet covered with polyethylene shrink wrapping.</p> <p>Mechanical lifting equipment is required to offload.</p>
Product Identification:	<p>Product information is available on each tin.</p>
Handling/PPE:	<p>All persons using this product should be fully aware of the manual handling methods as roofing materials are heavy and can cause serious injury. When using this product, installers should be provided with, and wear, suitable personal protective equipment.</p> <p>There are no requirements for special PPE when installing Bauder Polymer Primer.</p>
Shelf Life:	<p>12 months unopened.</p>
Emptying and disposal guidance:	<p>General Information - Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.</p> <p>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.</p>
Re-Use Options of Product:	<p>This product has no other uses and is not recyclable.</p>
Further Information/Documents:	<p>Current documents such as brochures, installation guides etc can be found by visiting www.bauder.co.uk</p>

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.