

PRODUCT DATA SHEET

Primer for highly absorbent substrates ECO

15 L

Item no. 14423



Status: 02.08.2026 | 09:02



Designation	Primer for highly absorbent substrates ECO 15 L
Description	PROTEKTOR burn-through inhibitor eco is a yellow-pigmented, ready-to-use primer for regulating the absorbency of highly or unevenly absorbent substrates. PROTEKTOR burn-through inhibitor eco prevents subsequent plaster coatings from 'burning through'. The product is solvent-free, weather-resistant, water-repellent, water vapour-permeable and ready to use.
Product area	Interior plaster Wet rooms Interior finishing Exterior plaster
Product category	Construction chemistry
Application Areas	PROTEKTOR Burn-Up Barrier eco is used on different or highly absorbent substrates such as aerated concrete, lightweight bricks, vertically perforated bricks, sand-lime bricks and mixed masonry, and is also suitable for highly absorbent joint mortars. PROTEKTOR Burn-Up Barrier eco is also suitable for preparing substrates for tile adhesives.
Appearance	Translucent, yellow pigmented.
Materialbase	synthetic resin dispersion
Density	1,02 g/cm ³
Underground	The substrate must be solid, clean, dry, grease-free and load-bearing. Any deposits and release agents that do not adhere reliably and damage the plaster must be removed. Do not apply PROTEKTOR-Aufbrennsperre eco to damp or frozen surfaces. The provisions of VOB, Part C, DIN 18363 apply.
Treatment	PROTEKTOR Burn-Up Barrier eco is ready to use. Stir briefly with a slow-running mixer before use. Apply PROTEKTOR Burn-Up Barrier eco undiluted, evenly and generously with a brush, roller or suitable sprayer. The burn-up barrier must be dry and set before applying the subsequent plaster. The drying status can be determined by visual inspection and scratch test.
Consumption	Approx. 100 - 200 ml/m ² depending on the substrate.
Tool Cleaning	Tools such as brushes, ceiling brushes, etc. must be cleaned with water immediately after use, otherwise they will stick together.
Drying time	Surface dry and ready for plastering after 12 hours at +20°C and 65% relative humidity. Please note that drying may be delayed at cool temperatures and/or high humidity.
Treatment Temperature	Not below +5°C (air and building material temperature).
Overplastering Ability	Surface dry and ready for plastering after 12 hours (depending on temperature and relative humidity).
Storage	Cool, dry, frost-free. Unopened containers can be stored for 12 months. Keep opened containers tightly closed and use soon.

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Disposal	In accordance with official regulations. Only completely empty containers should be recycled. AVV waste code no. 080120.
Content Declaration	Acrylic resin dispersion, water, additives. Contains 1,2-benzisothiazol-3(2H)-one; mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May cause allergic reactions.
Further technical feature	Information on the VOC Directive: EU limit value for the product (Cat. A/h): 30 g/l (2010) This product contains < 1 g/l VOC. Product code according to GISBAU (GISCODE): Pigmented, water-dilutable primers Product code: BSW 20
Security Advice	The usual protective measures must also be observed when processing low-pollutant primers. We recommend not inhaling spray mist. Keep product out of reach of children. Do not allow to enter drains, waterways or soil. Observe the information in the safety data sheet!
Customs tariff number	32091000
Opened label	Purchase only possible in full pallets.

Item number	Length (cm)	Packaging unit
119946	0.00	1 PCE / 32 BUC

This product data sheet corresponds to the current state of development of our products and loses its validity upon publication of a new edition. Make sure you are using the latest edition of this information. Warranty and liability are based on delivery according to our general Terms and conditions. Please observe the application assembly and storage guidelines.

All statements without guarantee. Reserve technical changes. Product illustrations may differ from the delivery product. Tender specifications, installation instructions and performance declarations (if required by law) can be found on our homepage. Please respect the environment for a proper disposal!