

PRODUCT DATA SHEET

Concrete contact economy

20 kg

Item no. 14403



Status: 10.09.2026 | 09:34



Designation	Concrete contact economy 20 kg
Description	PROTEKTOR Concrete Contact economy is a reddish pigmented, fast-drying bonding bridge for gypsum, gypsum-based system plasters and lime plasters, especially on smooth concrete surfaces and other dense, non-absorbent substrates. PROTEKTOR Concrete Contact economy improves mechanical adhesion, prevents rapid water withdrawal from system plasters and ensures uniform strength. This extends the finishing time. The product is highly alkali-resistant and ready to use.
Product area	Interior plaster Interior finishing
Product category	Construction chemistry
Application Areas	PROTEKTOR-concrete contact economy for indoor use is applied to concrete surfaces that are to be plastered. This pre-treatment prevents harmful reactions between concrete and plaster. It provides better adhesion for the plaster mortar and evens out the concrete's absorbency.
Appearance	Reddish in colour, dull.
Materialbase	synthetic resin dispersion
Density	1,54 g/cm ³
Underground	The substrate must be solid, clean, dry, free of grease, formwork oils and other residues and efflorescence that could impair adhesion. The moisture content of the concrete must not exceed 3% by weight. Do not apply PROTEKTOR-Betonkontakt economy to wet or frozen surfaces. The provisions of VOB, Part C, DIN 18363 apply.
Treatment	PROTEKTOR Concrete Contact economy is used undiluted. Stir PROTEKTOR Concrete Contact economy well before and during processing (especially after longer breaks) to achieve optimum mixing of the ingredients. Apply generously and evenly with a lambskin roller or brush; can also be applied with a suitable sprayer. When applying with a machine, ensure that the coating is applied evenly. Adjust the spray pressure so that the aggregate does not bounce off. Ensure that the entire surface is coated (this can be recognised by the even colour tone). When applying by hand, apply wet-on-wet in a criss-cross pattern.
Consumption	Approx. 200–350 g/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	At +20°C and 65% relative humidity, can be painted over after 12 hours. 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	Usually after approx. 12 hours (depending on temperature and relative humidity).

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Storage	Cool, dry, frost-free. Unopened containers can be stored for 12 months. Keep opened containers tightly closed and use soon.
Disposal	In accordance with official regulations. Only completely empty containers may be recycled. AVV waste code no. 080120.
Content Declaration	Acrylic copolymer dispersion, colour pigments, inorganic additives, quartz flour, quartz sand, calcium carbonate, adhesion-improving extenders, water. 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 < 5 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	32149000
Opened label	Purchase only possible in full pallets.

Item number	Length (cm)	Packaging unit
119944	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!