

PRODUCT DATA SHEET

Concrete contact

20 kg

Item no. 1440



Status: 01.08.2026 | 16:52



Designation	Concrete contact 20 kg
Description	PROTEKTOR Concrete Contact 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 improves mechanical adhesion, prevents rapid water withdrawal from system plasters and ensures uniform strength. This extends the finishing time. The product is water-dilutable, highly alkali-resistant and ready to use.
Product area	Interior plaster Interior finishing
Product category	Construction chemistry
Application Areas	PROTEKTOR concrete contact for use in interiors where concrete surfaces are to be plastered. This pre-treatment helps to prevent harmful reactions between the concrete and gypsum. This product provides plaster mortars with improved anchoring and evens out the absorbency of the concrete.
Appearance	Red-pigmented, matt
Materialbase	Synthetic resin emulsion
Underground	The substrate must be clean, dry, free of grease, formwork release agents and any other residues or efflorescence that may reduce bonding strength. Residual moisture in concrete must not exceed 3 wt%. Do not apply PROTEKTOR Betonkontakt to wet or frozen surfaces. The provisions of VOB Part C, DIN 18363 shall apply.
Treatment	To ensure thorough mixing of the contents, agitate undiluted PROTEKTOR Betonkontakt before application, as well as from time to time thereafter and after long breaks. PROTEKTOR Betonkontakt is used undiluted or thinned with water to a maximum dilution of 10%. Apply generously and evenly with a lambswool roller or brush. PROTEKTOR Betonkontakt can also be applied with a suitable spray diffuser. When using machine application methods ensure successive coats are of even thickness. Adjust the spraying pressure to ensure that the aggregate particles do not rebound. Ensure an all-over even coating, which is indicated by the consistent colour of the application. For manual application, apply wet-in-wet crosswise.
Consumption	Approx. 200 - 300 g/m ² depending on substrate.
Tool Cleaning	All work tools such as brushes, ceiling brushes, etc. should immediately be washed with water after use in order to prevent sticking.
Drying time	The surface can be worked over after 12 hours at +20°C and 65% relative humidity. Note: lower temperatures and/or higher relative humidity will increase the drying time.
Treatment Temperature	Not below 5°C (air and material temperature).

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Overplastering Ability	EU threshold values for this product (cat. A/h): 30 g/l (2010). This product contains less than 10 g/l VOC.
Storage	Keep PROTEKTOR concrete contact in closed containers and store in a cool, frost-free place. Can be stored 24 months in unopened container. Ensure previously opened containers are kept well sealed and use within a short period.
Disposal	In accordance with local regulations. Only recycle containers that are completely free of residues. German Waste Disposal Regulations: Waste code No. 080120.
Content Declaration	Acrylic copolymer emulsion, colourants, inorganic aggregates, quartz flour, quartz sand, calcium carbonate, extenders for improving adhesion, water. Contains 1,2-Benzisothiazol-3(2H)-one. Can 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 safety precautions must be observed even when using environmentally compatible primers. We therefore strongly advise: do not inhale the spray mist, store the product out of reach of children. To protect the environment, do not allow the product to enter the public sewage system, bodies of water or the soil. Observe the details in the safety datasheet!
Annotation	EU threshold values for this product (cat. A/h): 30 g/l (2010). This product contains less than 10 g/l VOC.
Customs tariff number	32091000
Processing instructions	200 - 300 g/m ²
Opened label	Purchase only possible in full pallets.

Item number	Length (cm)	Packaging unit
115141	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!