

TECHNICAL DATA SHEET

CONTACT PRIMER 307

Special primer with quartz aggregate for limited adhering surfaces (OSB boards, old tiles).



Areas of application

Highly adherent primer for difficult substrates such as ceramic tiles, OSB boards, chipboard, oil boards. Thanks to its quartz aggregate content, it increases the adhesion of subsequent applied layers such as tile adhesives, screeds and coatings. Restricts and compensates for its absorbency without reducing its permeability. Resistant to alkaline compounds. Water and frost resistant. Resistant to alkali

Properties

- Waterproof
- Frost-resistant
- Vapor-permeable
- Very high adhesion
- Increases the adhesion of plasters, adhesives and grouts
- Regulates groundwork absorbency
- With quartz addition

Application procedure



Technical data

Item number	36845
Packaging	
Quantity per unit	5 kg/unit
Unit per pallet	125 unit/Pal.
Colour	blue
Consumption	approx. 0,25 kg/m ²
Hardening time	approx. 18 h
pH value	7
Drying time	12 h

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Material base

- Water dispersion of acrylic polymer
- Pigments
- Water
- Additives
- Quartz additive

Application conditions

Apply at temperatures from +5 °C to +25 °C, these temperatures apply to air, bed and product. All substrates shall be bearing, compact, stable, even and clean. Groundwork must be cleared from dust, grease, anti-adhesive solutions, paint residue, mold, algae, moss, etc., free from cracks and saline efflorescence.

Surface

Contaminations of the substrate with greases, oils, and anti-adhesive agents should be completely washed off with water and detergents.

Concrete, reinforced concrete: Apply directly
Old ceramic tiles and oil wainscot: Apply directly
Gypsum plasterboards: Apply directly
OSBs, chipboards, fiberboards: Apply directly

Surface pre-treatment

Repair cracked and scratched surfaces with the 428 mortar. Mortar in the repair sites must be dried and properly set. Cover all surfaces not intended for priming before the primer is applied.

Preparation

Ready-to-use product. Do not dilute with water or mix with other materials. Mix thoroughly before use.

Application procedure

Apply the primer with a roller or a brush. The average drying time is 12 hours. Protect against precipitation, direct sun rays, wind and frostbites during application and drying. Due to the high aggregate content it is recommended to mix the primer during operation. High humidity and low air temperatures significantly increase the drying time of the product.

Storage

The mortar can be stored for up to 12 months from production date in sealed packaging and at temperatures, ranging from +5 °C to +25 °C. The storage area shall be kept out of the reach of children, protected against direct sunlight and located far from heat sources and naked flames. It can be transported by any means of transport, at a temperature not lower than +5 °C. It is not subject to ADR provisions.

General information

This product data sheet replaces all its previous versions. The information, included in this technical card, represents our current knowledge and practical experience. This is general information only which shall not obligate the manufacturer to take any responsibility either for workmanship or for the manner of use. For there may be differences and specific execution conditions. The product shall be applied in accordance with required technical knowledge and OHS rules. Avoid contact with skin and protect eyes. In case of contact with eyes, rinse them up with a large quantity of clean water and consult a doctor. It shall be recommended to use gloves, safety goggles and protective clothing. All technical data is given for the temperature of 20 degrees Celsius. These temperatures apply to air, bed and embedded material. All technical data listed in this product specification has been determined under laboratory conditions.