

TECHNICAL DATA SHEET

FINOKONTAKT 760

Bonding primer for difficult substrates



Areas of application

Ready-to-use bonding bridge for difficult substrates, made from special polymers and quartz aggregate. It provides high adhesion for subsequent applied layers. It has the ability to fill small cracks, scratches, and indentations. The product is part of the FINOCEM system. Suitable for use indoors and outdoors. Ideal for substrates such as old tiles, furniture boards, OSB, chipboard, and glass. For application on walls and floors. It is possible to embed a mesh in it to better bridge cracks in the substrate.

Properties

- For ceramic tiles
- For microcement and decorative plasters
- For OSB, chipboard, MDF and glass
- High adhesion
- With quartz aggregate
- Fills cracks and hairline cracks

Application procedure



Technical data

Item number	42530	460993
Packaging		
Quantity per unit	15 kg/unit	5 kg/unit
Unit per pallet	44 unit/Pal.	80 unit/Pal.
Grain size	0-0,3 mm	
Colour	White	
Consumption	approx. 1 kg/m ²	
Tensile adhesive strength	1 MPa Concrete	
Coating thickness	0-1 mm	
Drying time	approx. 4 h	

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Material base

- Polymers
- Quartz additive
- Additives

Application conditions

Use at temperatures from +15°C to +25°C; these temperatures refer to the air, substrate, and product. Priming should be done after the settling, shrinking, and drying period of walls and concrete elements. Substrates should be durable, rigid, and non-deforming, and must not show signs of moisture. In the case of concrete substrates, they should be free of release agents and oils used for formwork.

Surface

Ceramic tiles: apply directly, it is recommended to embed a mesh. OSB boards, chipboard, furniture boards: apply directly. Concrete, reinforced concrete: apply directly. Glass: apply directly. Oil-based paneling: apply directly. Surfaces must be cleaned of all substances that weaken adhesion and properly prepared. It is recommended to check the moisture content of the substrate before starting work; it should not exceed 4%. During application, the temperature of the bonding bridge, substrate, and surroundings should not be lower than 15°C. In the case of application on a heated substrate (floor or wall), it must be heated and then cooled for at least 2 days after the last heating.

Preparation

Ready-to-use product. Before use, mix the product well; do not dilute with water or other solvents.

Application procedure

In the case of scratches, cracks, offsets, for example at weld seams on surfaces covered with tiles, apply the product to these areas to fill or preliminarily level them. After this layer dries for about 4 hours, evenly apply a primer over

the entire substrate surface using a trowel. For additional reinforcement and better bridging of cracks, it is recommended to embed a reinforcing mesh, such as a 145 g/m² thermal insulation mesh or a similar one. When reinforcing the substrate, the mesh should be embedded immediately after spreading the primer on the substrate. It is recommended that the primer layer thickness does not exceed 1 mm. When using reinforcing mesh, its strips should be placed edge to edge. Overlapping the mesh is not recommended. The product should be applied in an even layer; larger irregularities should be removed before applying the microcement. If necessary, sand the entire surface.

Instructions

During the work and drying of the room, ventilate, but protect against drafts that cause too rapid drying.

Storage

Up to 12 months from the date of production in tightly sealed packaging and at a temperature between +5 °C and +25 °C, stored in a place inaccessible to children, protected from direct sunlight, away from sources of heat and open flames. Can be transported by any means of transport at a temperature not lower than +5 °C. Not subject to ADR regulations.

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.