BETON CONTACT

Ready to use, water-based terracotta quartz primer

08.2026 V.02

Ready to use terracotta colored, water based acrylic bonding primer with specially selected quartz sand, design to create a strong adhesion bridge on structural surfaces. It forms a rough, high-strength surface ideal for the application of plasters, tile adhesives, cement mortars and decorative coatings. Suitable for application on concrete, exposed concrete, cement board, gypsum boards etc. as well as on surfaced painted with paints.



Stir well before use

Coverage:
250 - 350gr/m²

Drying time:
Touch dry from 1-2 hours

Thinning
Applied without thinning.

Paint:
Roller

Paint:
Brush

Product Characteristics

- Ready to use
- Strong adhesion on smooth surfaces and non-absorbent surfaces
- Resistance to alkaline substrates
- Creates uniform rough surface
- Reduce the risk of coating detachment
- Ideal substrate for plasters, tile adhesives and decorative coatings.
- One component product with great ease of use.
- Terracotta color for application control
- Suitable for interior and exterior use

Shades

Available in terracotta.

Packaging:

5kg
10kg
20kg

The above information is based on laboratory audits and the long experience of the scientific staff of the company. The quality of the product is guaranteed by the company's operating system which is based on the requirements of ISO 9001, ISO 45001, ISO 14001 and the EMAS regulation. As producers we are not responsible for any damage or damage caused in the event that the product has not been used for the appropriate application and in accordance with its instructions for use.

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Technical Specifications

V.O.C.	11gr/lt (max content in Volatile Organic Compounds of ready to use product).
Density	1.5 ± 0.02 gr / cm^3 (ISO 2811)
Viscosity	105-115 K.U. στους 25^0C (ASTM D562)
pH	8-8.5
Coverage	250 - 350gr/m^2 depending on the type of surface and the method of application
Thinning	Applied without thinning. Stir well before and during application.
Drying time	Touch dry from 1 to 2 hours. Through dry at least 24 hours (These times may be prolonged depending on temperature and humidity).
Recoating with Beton Contact	Recoatable with the same material after 6 hours, if a second coat is necessary. (This period may be prolonged depending on temperature and humidity).
Recoating with other coatings	Recoatable after 24 or 48 hours depending on the weather conditions, the thickness of the coating and the absorbency of the surface.

ACCORDING TO 2004/42/EK

PHASEII, Subcategory g, primers, V.O.C. limit value = 30 gr/lt, Maximum V.O.C. Content= 11 gr/lt (ready to use).

Storage

Storage indoors to avoid exposure to high or low surfaces and high humidity conditions. Avoid sources of heat, radiation, static electricity, and storage near food. Keep container tightly closed. After opening can use product in a short period of time. Close the can well.

Safety Instructions- Prevention of environmental harming

Minimize paint wastage by estimating how much paint you will need. Recover unused paint for reuse. Reuse of paint can effectively minimize the products life cycle environmental impact. Clean tools with water and soap. Do not put residual paint down the kitchen sink or toilet or into a waste bin. Empty cans with paint residues should be handled the same way and disposed according to local Regulations. You should ask for advice for the local government section responsible for the collection and disposal of waste. Ask for advice from an authorized body for waste recovery. Wear protective gloves and googles/ Do not eat, drink when handling the product. Wash wand with suitable cleaning products. Keep out of reach of children. Always read the can label before use. **For further information ask for the Safety Data Sheet of the product.**

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Recommended application systems

Interior/Exterior surfaces

- **New/Old surfaces**

Application instructions	It is applied with a roller or brush. Stir well the content of the container thoroughly before use and during application at regular intervals. Surfaces should be dry and free of oils, grease, foreign materials and debris. On old surfaces we clean well from foreign materials with mechanical and chemical means (sandpaper, sander, special cleaners, etc.). **Note:** During application, the temperature of both substrate and the environment must be above 5^{0}C.

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