

Technical Product Data Sheet

10/23

06004



muro® Render Contact - ready to use

Product description:

muro Render Contact is a quartz-containing bonding primer used primarily on uneven substrates indoors and outdoors as an equalising, thick-layer pretreatment. It is also suitable as a preparation for subsequent coatings with floated renders, mineral finishing renders and similar products. muro Render Primer is vapour permeable. Weather-resistant in accordance with VOB, Part C, DIN 18363, painting and coating works.

Areas of application:

For improving the adhesion of finishing coats with mineral dispersion, silicate and silicone renders. muro Render Contact reduces or equalises the absorbency of the render substrate and improves the bond with corresponding finishing renders.

Substrate:

The substrate must be clean, dry, free of grease and loadbearing. Old coatings that are not reliably adherent must be removed. The surface must be fully set and dried. Sanding substrates must first be pretreated with suitable primers, such as muro Deep Primer LF.

Suitable substrates include gypsum, lime and cement-based renders without coatings, provided they are clean and dry.

Quality control:

In-house monitoring by our muro laboratory.

Technical Data

Material base	Polymer dispersion, pigments, quartz sand, calcium Carbonate
Colour	White, matt
Application area	interior and exterior
Application temperature	not below 5°C (building material temperature)
Consumption	approx. 150 - 200 ml/m²
Density	1.5 g/cm³
Drying time	At least 12 hours depending on ambient temperature
Recoatable	after 3 - 4 hours (20°C / 65% relative humidity)
Storage & Shelf life	store in a cool, frost-free place; unopened containers can be stored for approx. 12 months
Packaging	6 kg & 20 kg plastic containers

All technical data refer to laboratory conditions of 20°C / 65% relative humidity.

Application:

Stir muro Render Contact thoroughly before application and apply undiluted. On plasterboard, wood-fibre boards and chipboard, it is suitable only after prior priming with muro Deep Primer SF. Apply using a brush or lambswool roller. The drying time must be at least 12 hours. Clean tools with water immediately after use.

Storage:

muro Render Contact should be stored in closed buckets in a cool but frost-free place. Keep opened buckets tightly closed and use promptly. Storage should not exceed 12 months.

Cleaning of tools:

Tools such as brushes, ceiling brushes, etc. must be cleaned with water immediately after use, otherwise they will become clogged.

Additional information:

EU limit value for this product (Cat. A/h): 30 g/l (2010).
This product contains max. < 1 g/l VOC

Declaration of ingredients:

Acrylic resin, water, titanium dioxide, silicates and additives.

Safety advice:

Protect eyes and skin. Wash splashes from the skin with water and soap. In case of contact with the eyes, immediately rinse with plenty of water and seek medical advice. Keep the product out of reach of children. For further details, see the safety data sheet.

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P261 Avoid breathing
dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye
protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with
water for several minutes. Remove contact lenses, if
present and easy to do. Continue rinsing.

P321 Specific treatment (see this label).

P405 Store locked up.

P501 Dispose of contents/container in accordance
with local/regional/national/international regulations.

Note:

The information in this data sheet is based on our factory tests and trials as well as practical experience. However, due to the varying conditions on site, our application instructions are non-binding. We recommend that users familiarise themselves with the relevant products and application techniques by carrying out a trial before starting work. This technical data sheet becomes invalid when a new edition is published.



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