

STUCO GRID

Special putty

03.2025 V.05

Special putty for interior and exterior surfaces such as plaster, plasterboard, concrete. It is applied very easily both with an airless spray, spatula and roller. It is very "fluffy"/soft and does not overlap and neither cracks.



Stir well before use



Coverage:
1-1,25 m²/Kg



Drying time:
Between 2 to 4 hrs.



Thinning
with water at a percentage of 15% by volume



Paint:
Roller



Paint:
Spatula



Paint:
Airless spray

Product Characteristics

- It is tinted in light shades, thus increasing the coverage of the final coating.
- Great ease of application and ease to sand.
- Does not dry in the can even after the use of thickener.
- Stored for future use

Shades

Available in white and tinted in many shades according to Berling's tinting system.

Packaging:

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.

Technical Specifications



V.O.C	10gr/lit (Maximum Volatile Organic Compounds content ready for use).
Density	1,78 ± 0,03 gr/cm ³ (ISO 2811).
Viscosity	>125 K.U., 25°C (ASTM D562).
pH	7,6-8,7.
Coverage	1,0 – 1,25 m ² / kg , depending on the surface and application method.
Drying time	Touch dry 2-4 hours. (These times may be elongated depending on temperature and humidity).
Recoat	Recoat after 24 hours. (These times may be elongated depending on temperature and humidity).
Thinning	No thinning is required.
Application	The product is applied by spatula, roller or by airless spray.
Sanding	The product is sanded after it has dried very well. After at least 4 to 6 hours, depending on the weather conditions.

ACCORDING TO 2004/42/EK

PHASE II,
Subcategory c,
exterior walls and
mineral substrates,
Max VOC content
limit value = 40gr/lit,
max VOC content
value = 10gr/lit
(ready to use
product).



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 goggles/ 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

Old and new interior and exterior surfaces

• Old and new interior surfaces

Preparation

In the case of old already painted interior surfaces, which require re-puttying, apply first Quartz adhesion primer according to its application instructions. No preparation is required for new surfaces. In the case of new surfaces apply a coat of Stucco Grid.

QUARTZ

1 coat

STUCCO GRID

1 coat

Primer

Prime with Nature Aquafix or Berling Nanoprimer or Acrylic Emulsion Primer following its application instructions.

BERLING NANOPRIMER or NATURE AQUAFIX or ACRYLIC EMULSION PRIMER

1 coat

Final coating

For a uniform and impressive result apply 2 coatings of Berling's Emulsion paint for interior use

EMULSION PAINT FOR INTERIOR USE

2 coats

• Old and new exterior surfaces

Primer

In the case of old already painted interior surfaces, which require re-puttying, apply first Quartz adhesion primer according to its application instructions. No preparation is required for new surfaces. In the case of new surfaces apply a coat of Stucco Grid.

STUCCO GRID

1 coat

Primer

Prime with Fixateur or Berling Nanoprimer or Acrylic Emulsion Primer following its application instructions.

FIXATEUR or BERLING NANOPRIMER or ACRYLIC EMULSION PRIMER

1 coat

Final coating

For a uniform and impressive result apply 2 coatings of Berling's Acrylic paint for exterior use.

ACRYLIC PAINT FOR EXTERIOR USE

2 coats

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