

Technical Data Sheet

Last revision: 08.09.2022

Levelling coating

General Information

Article number:	EG1-600
Usage:	<p>griwecolor levelling coating is a premium façade coating for the universal use on mineral and noble plaster. It is suited for reworking unevenly dried plasters or for renovating.</p> <p>A single coat in the colour shade of the plaster levels drying, weather or processing based colour differences and reduces the absorption of water.</p> <p>A second coat is necessary when using a colour shade that differs from the colour of the plaster or for renovation.</p>
Characteristics:	Hydrophobic, water vapour permeable, CO ₂ permeable. Outstanding processing properties, smooth surface, environmentally friendly.
Weather-resistance:	Weather resistant according to DIN EN 18363 - 3.1.10.3.
VOC:	EU limit value of the product (cat. A/c): 40 g/l (2010). This product contains max. 30 g/l VOC.
Basis:	Organically improved façade coating.

Physical properties

Colour:	white (other colour shades available on request)
Gloss level:	mat
Density:	1.62 g/ml
Consumption:	Number of coats: 1 - 2 According to the surface 0.2 - 0.25 l/m ² for one coat of paint.
Covering rate:	1 litre covers 4 to 5 m ² (one coat of paint).
Tinting:	With griwecolor Full shade tinting paints.

Application

Application:	Please pay attention to a uniform layer that is free of gaps. Only use clean working equipment. Do not process while wet coat is exposed to direct sunlight.
Substrates:	<p>Plaster, mineral surfaces, synthetic resin plaster, thermal insulation composite system. Also as renovation coat.</p> <p>The surfaces must be sustainable and stable, clean, dry and free from dirt, oil and grease and other separating substances. Existing coatings should be tested for sustainability and coats with unsuitable adhesion must be removed completely.</p>

Technical Data Sheet

Last revision: 08.09.2022

Levelling coating

Recommended Treatment:	Apply two coats of griwecolor leveling coating. Strongly absorbing or sanding surfaces must be pre-treated with griwecolor Deep Sealer. Surfaces covered with moss or algae should be pre-treated separately.
Thinning:	With water: levelling coat max. 10 %, renovating coat max. 5 %.
Processing equipment:	Brush or roller. Spraying not possible, as product contains quartz.
Processing temperature:	Minimum +5 °C air and object temperature. Please protect the wet coat from frost or – in case of very warm weather – from direct exposure to sunlight.
Drying:	The dry first coat can be repainted after approx. 6 - 8 hours. Depending on temperature and air humidity drying times are extended.
Clean-Up:	Immediately in the wet state with water, if necessary in addition with a household detergent.

Consignment & Storage

Packaging:	Trading units with 5 l, 10 l or 15 l content.
Storage:	Keep dry and cool, but frost free! The product can be stored for a minimum of 9 months when kept sealed in the original container. Once the container is opened or diluted, use it soon and keep it tightly closed for storage. Keep out of reach of children.
Disposal:	Completely emptied containers can be recycled. Containers with hardened remains are residual waste. Containers with liquid remains are special waste and should be disposed at special collecting points according to the locally valid laws on waste disposal. You will find further information regarding the correct disposal on our MSDS.

Hazardous warning

No labelling required as product is non-hazardous.
Please also follow the instructions on the MSDS.

You want advice?

Get in touch with us. We are looking forward to your inquiry.