



Technical data sheet

EG-Grund



Product description

Characteristics:

- White pigmented primer without structuring grain
- Problem-solver for very smooth wall and ceiling areas
- Seamless application becomes easier with EG-Grund ELF
- Optimized to increase the open time of following coatings
- Easy application
- Covers inhomogeneous undergrounds
- Gloss level: semi-mat
- For interior use
- Suitable for preparation of wall and ceiling areas, on old coatings, cellulose and glass-fleece, background-fleece, glass fabrics and woodchip paper. As priming coat for following coatings on silicone and dispersion basis
- Can be used on substrates of normal absorbency
- In case of highly absorbing substrates and new plaster surfaces use Hydro-Haft- & Tiefgrund as a primer
- Free of solvents and harmful emissions

Material

Application Area:

For interior use on new and old solid undergrounds such as technical glass-fleece or cellulose-fleece and glass fibre wall coatings, woodchip paper. As a primer for following coatings based on silicone and dispersion. For gypsum stucco or gypsum board we recommend the use of JONAS Hydro PowerGrip Gel or JONAS WP-Haftgrund.

Binding Agent:

Special binder

Colour:

White

Content of Solids:

Approx. 46 %

Specific gravity:

1.23 g/cm³

pH value:

Approx. 8

Diluting agent:

Water

Viscosity:

Slightly thixotropic



Application Characteristics

Application:	Brush / roller / spray (airless).
Underground:	Needs to be clean, dry, and solid. Otherwise use JONAS Acryl-Tiefgrund or JONAS Hydro PowerGrip Gel first to consolidate the underground. For underground treatment and application VOB, part C, DIN 18363 and the relevant BFS information must be observed.
Coating build-up:	Priming coat without dilution.
Spreading rate per coating:	Approx. 120 - 150 ml/m ² on smooth underground (if necessary test on the wall).
Application temperature:	At least + 5 °C (Degrees Celsius) for air and underground during application and drying.
Drying:	The surface of the coating is dry and can be painted over after 8 - 10 hours (at a temperature of 20 °C and a relative atmospheric humidity of 65 %).
Tinting:	Product can be tinted with JONAS Allcolor Vollton- und Abtönfarben. Tinting may lead to deviations in the technical data, also with respect to contents of preservatives.
Cleaning of tools:	Clean with water immediately after use.

General information

Storage:	Cool, but not freezing.
Shelf-life:	Can be stored for at least 12 months after date of filling (see additional sticker) if stored properly in the unopened original packaging.
Art.No. and description:	15 20 307 JONAS EG-Grund ELF
Packaging:	15 l / 10 l / 5 l
Ingredients acc. to VdL RL01:	Special binder, white pigment, calcium carbonate, silicate, water, additives, preservative, BIT/MIT.
Safety:	Please follow the instructions of the safety data sheet.
Labelling:	This product is not classified according to EU regulation No 1272/2008 [CLP].
Product-code:	BSW20
VOC content:	EU-Limit for the product Kat. A/a: 30 g/l (2010). This product contains < 1 g/l VOC.
Waste disposal:	Empty containers can be disposed for recycling. Any dried residues of material can be disposed of as construction waste or together with domestic garbage. Containers with liquid material residues must be disposed of according to local regulations. For further information, please contact your local waste authority.
Advice acc. to CLP:	Keep out of reach of children. Wear appropriate respiratory protection (full mask / half mask equipped with filter type A2/P2). Avoid eating, drinking and smoking during use of the product. Ensure good ventilation during and after application. In case of contact with eyes or skin, rinse immediately with plenty of water. Do not empty into drains or water courses. Contains: 1,2-Benzisothiazol-3(2H)-on / 2-Methyl-2H-isothiazol-3-on. May produce an allergic reaction. Advice for people suffering from isothiazolinone allergy under phone-no.: +49(0)2058/789-0.