



## Technical data sheet

# WP-Haftgrund

### Product description

**Characteristics:**

- White pigmented primer without structuring grain with good hiding power
- For exterior and interior use
- Good penetration and solidification of the underground
- Primer and priming coat in one step, no structure
- Special binder, ultra disperse, with silane groups as bonding agents for following coatings
- Suitable as primer for e.g. gypsum boards (without lignin marks) and for following coatings on dispersion, silicone-resin or silicate basis or on wallpapers
- Covers non-homogeneous undergrounds (e.g. filler spots) and provides a smooth underground for following wallpaper
- Long open time
- This product fulfills the requirements of the "Blue Angel" for low-pollutant varnishes RAL-UZ 12a (the Blue Angel is an environmental label organised by the federal government of Germany for the protection of people and the environment.)

### Material

**Application Area:**

For exterior and interior use on solid new and old substrates such as stucco. Suitable on slightly absorbent and non-absorbent mineral substrates, for example cement plaster, lime-cement plaster, concrete, gypsum board (without lignin marks). As primer for following coatings with dispersion paint, silicone-resin or silicate paint (without silicification) and on wallpapers. For sanding, chalking and absorbing substrates (for example machine-applied gypsum plaster, light plaster etc.) we recommend to use JONAS Hydro-Haft- & Tiefgrund as primer to consolidate the underground. For remineralisation we recommend JONAS Silikat-Mineralgrund.

**Binding Agent:**

Acrylic copolymer

**Colour:**

White

**Content of Solids:**

Approx. 58 %

**Specific gravity:**

1.50 g/cm<sup>3</sup>

**pH value:**

Approx. 9

**Diluting agent:**

Water

**Viscosity:**

Slightly thixotropic

# Technical data sheet

## JONAS WP-Haftgrund

### Application Characteristics

<b>Application:</b>	Brush / roller / spray (airless).
<b>Underground:</b>	Needs to be clean, free of grease, dry and solid. For sanding, chalking and absorbing substrates (for example machine-applied gypsum plaster, light plaster etc.) we recommend to use JONAS Hydro-Haft-& Tiefgrund as primer to consolidate the underground. In principle, the primer to be used should be tested for suitability by test application. For underground treatment and application VOB, part C, DIN 18363 and the relevant BFS information must be observed.
<b>Coating build-up:</b>	Priming coat without dilution.
<b>Spreading rate per coating:</b>	Approx. 150 ml/m <sup>2</sup> on smooth underground (if necessary test on the wall).
<b>Application temperature:</b>	At least + 5°C (Degrees Celsius) for air and underground during application and drying.
<b>Drying:</b>	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 %).
<b>Remark:</b>	Application, drying and coating properties might be influenced by weather conditions (i.e. heat, wind, sun etc.).
<b>Tinting:</b>	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.
<b>Cleaning of tools:</b>	Clean with water immediately after use.

### General information

<b>Storage:</b>	Cool, but not freezing.
<b>Shelf-life:</b>	Can be stored for at least 12 months after date of filling (see additional sticker) if stored properly in the unopened original packaging.
<b>Art.No. and description:</b>	41 00 001 JONAS WP-Haftgrund
<b>Packaging:</b>	12.5 l
<b>Ingredients acc. to VdL RL01:</b>	Acrylic copolymer, white pigment, calcium carbonate, silicate, water, additives, preservative: BIT / MIT / Zinc pyrithione.
<b>Safety:</b>	Please follow the instructions of the safety data sheet.
<b>Labelling:</b>	This product is not classified according to EU regulation No 1272/2008 [CLP].
<b>Product-code:</b>	BSW20
<b>VOC content:</b>	EU-Limit for the product Kat. A/h: 30 g/l (2010). This product contains < 1 g/l VOC.
<b>Waste disposal:</b>	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.
<b>Advice acc. to CLP:</b>	Keep out of reach of children. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. 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, Zinc pyrithione. May produce an allergic reaction. Safety data sheet available on request. Advice for people suffering from isothiazolinone allergy under phone-no.: +49(0)2058/789-0.