

TECHNICAL SHEET 01.01.02-EN



DRYWALL Primer

Adhesion improving primer for gypsum-cardboards

1. Description, Application

DRYWALL Primer is a white covered interior wall coating made on the basis of a water dispersion of polymer binders. As a base coating, it is intended for coating wall and ceiling surfaces before painting with silicate or less covering dispersion paints, on various mineral or assembly substrates, as it equalizes the substrate in terms of water absorption and improves adhesion. The coating also enables the adhesion of silicate paints to concrete, gypsum plasters and well-adhered old non-washable paint coatings, it also covers water-insoluble stains, it is also useful for treating dry assembly surfaces before finishing painting, which have contact surfaces already treated in Q2 quality, as it allows uniform appearance after final painting, even under the angle of incidence of light.

2. Colour Shades

- white (shade 1001)

3. Technical data

Packaging		5 l
Density		~1.615 kg/dm³
Water dilution mass		10 %
Drying time	Touch dry	~2 h
T = +20 °C, relative air humidity = 65 %	Suitable for further treatment	12 h
Content of vaporous substance (VOC)		5 g/l
The EU VOC requirement - category		A/g <30
Consumption		130-150 g/m²
Recommended number of layers		1

4. Installation Conditions

The temperature of the air and the wall base should be from +5 °C to +35 °C, and the relative air humidity should not be higher than 80%.

5. Surface Preparation

The base can be internal wall and ceiling surfaces - fine lime, lime-cement or cement plasters, concrete, plasterboard, fibre-cement boards, chipboards and not too coarse decorative plasters of all kinds. In any case, it must be solid, dry and free from poorly bound particles, dust, remains of formwork oils, grease or other dirt.

In normal conditions (T = +20 °C, relative humidity = 65%), newly installed plasters and leveling compounds are dried or matured for at least 1 day for each mm of thickness, while for concrete substrates the drying time is at least one month. When repainting, we completely remove all old poorly adhered and water-soluble plasters, sprinkles and other decorative coatings from the substrate.

When patching damaged surfaces in any way, we only use procedures that provide the patched surface with as high a degree of uniformity as possible in terms of roughness.

The joints of plasterboard panels, which are processed in Q2 quality, must be finely sanded and level with the panels, without visible anomalies.

6. Instruction for Use

Mix the coating well before use and dilute it up to 10% with water. The application is carried out with a long-haired fur or textile paint roller (the length of the hair or thread is 18 - 20 mm mm; natural and artificial fur or textile coverings made of various synthetic threads - synthetic threads - polyamide, dralon, vestan, nylon, perlon or polyester), with a paint brush suitable for the application of dispersion coatings or by spraying, usually in one layer.

Wash the tool thoroughly with water immediately after use, dried stains cannot be removed.

7. Storage, Transportation Conditions and Durability

Storage and transportation at temperature +5°C to + 25°C, protected from the direct sunlight, out of reach of children, MUST NOT FREEZE!!

Durability when stored in originally sealed and undamaged packaging: at least 12 months.

8. Other Information

Technical instructions are given based on our experiences and are given as a guideline for achieving optimal results. We cannot take any responsibility for the damage, caused by incorrect selection of a product, incorrect use or unprofessional work. JUB also bears no responsibility in cases where the substrate for the application of our products is prepared inadequately or with materials of inadequate quality from other manufacturers. In the case of applying our products to existing substrates of old coatings or pre-prepared substrates with materials from other manufacturers, it is obligatory to make appropriate test fields with all the intended applications of JUB products, in accordance with the technical instructions, before starting the work.

Safety measures: Follow the instructions on the safety data sheet of the product.

This technical sheet supplements and replaces all preceding editions. We reserve the right to change and supplement data in the future.

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