



COLOURLESS DEEP PRIMER

Characteristic product properties

- Universal deep primer.
- Can be used on a wide range of substrates.
- Closed substrates, smooth prefab concrete (curves).
- Colourless when dry, ideal for application under thin (gypsum) plaster layers.
- Sprayer, roller, block applicator or brush
- Walls and ceilings.
- Interior and exterior use.

Applications

Adhesion-promoting and absorption-reducing deep primer for use to pre-treat cement, lime and plaster layers. Also used to reduce absorption and improve adhesion. Is particularly well suited for ceiling applications. Because it is colourless, there is no risk of shine through thin layers of plaster. B2 MULTI omnibind is also used as a pre-treatment under tilework (walls and floors). Apply with a suitable sprayer, roller, block applicator or brush.

Suitable substrates

Universally applicable for non-absorbent, smooth, closed, porous, strong and irregular absorbent substrates and for stabilising old sandy substrates and chalky old layers of wall paint. For specific details, please refer to our "General instructions for surfaces."

Preparing the surface

- Apply only on dry, stable substrates that are free of oil, grease and dust.
- Cover surfaces that must not be treated or protect them carefully.

Instructions for application

- Apply with a block applicator, roller, brush or spray equipment.
- In most cases, a single treatment is sufficient.
- On highly altered and absorbent surfaces, a second application will be necessary, wet on wet, until you obtain the required surface saturation.
- During application and drying, avoid moisture, draughts and direct sunlight.
- Do not apply when there is a frost (or one is forecast). This applies for both the substrate and the ambient temperature.

Required tools

Spray equipment, roller, block applicator or brush.

Consumption

Undiluted, approximately 100-150 ml/m². Due to the wide variety of possible surfaces and the application method used, you need to establish the exact coverage on the area to be treated. Calculate the coverage of the pre-treatment on www.omnicol.eu.

Cleaning the treated surface

Clean surfaces that do not require treatment with clean warm water.

Cleaning tools

Clean up equipment immediately after use with clean warm water.

Product composition

B2 MULTI omnibind is an alkali-resistant, virtually unsaponifiable water-based synthetic resin dispersion with very fine particle size, transparent.

Sprayable





Technical properties

- Supplied in the form of : liquid, solvent-free
- Colour : milk white, transparent after drying
- Consistency : very liquid
- Application viscosity : 10 mPas (Brookfield RVT spindle 1 ; rpm 20)
- Solid matter content : 23 % m/m
- pH value : approx. 7
- Min. temp. for film formation : 0° C
- Density : 1.01 kg/l
- Odour : low odour
- Drying time : 1 to 24 hours, depending on the substrate, temperature and relative humidity and application
- Hardening : as a result of drying and polymerisation

Packaging

- Available in recyclable, plastic jerrycans (1, 3 or 10 litres) and 15 litre recyclable plastic buckets with spout.

Storage and shelf life

- Transport and store away from frost.
- Avoid extreme temperatures and direct sunlight.
- Keep packaging well sealed.
- Maximum shelf life in original sealed packaging: 24 months.

Health and Safety

More detailed information about safety when working with B2 MULTI omnibind is available on request.

This technical data is based on many years of practical experience and laboratory research. We cannot be held liable for the work produced in accordance with our systems since factors on which we cannot make an assessment or influence also determine the final result. We guarantee that this product is always supplied in a quality that remains the same. If you have any doubts, we recommend performing tests yourself. See www.omnicol.eu for the most recent version of this TDS.