

ADHESION-ENHANCING PRIMER



Characteristic product properties

- Pre-treatment of surface for tiling and plastering.
- Universally applicable on a large variety of surfaces.
- Sprayable deep primer, light green in colour.
- For indoor and outdoor use.

Applications

Adhesion-enhancing and suction-lowering impregnation. This primer is used as a pre-treatment underneath tiling and plasterwork. Can be used both indoors and outdoors, on floors and walls. Suitable on smooth, closed and porous surfaces such as old sandy plasters and layers of old chalky paint. Apply undiluted using a brush, roller or spray.

Appropriate surfaces

- | | |
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| <ul style="list-style-type: none"> ■ Asphalt ■ Brick ■ Existing tiles ■ Concrete ■ Concrete blocks ■ Bitumen with aggregate ■ Aerated concrete ■ Cement plasterwork ■ Cement screed ■ Epoxy Coating ■ Gypsum fibre board ■ Gypsum plaster ■ Gypsum blocks ■ Plasterboard ■ Approved cement-based board | <ul style="list-style-type: none"> ■ Wood pressed fibre/underlayment ■ Wood plywood ■ Lime cement rendering ■ Sand-lime brick ■ Ceramic internal backing masonry ■ Cork ■ Linoleum ■ O-BOARD ■ Polyester (fibreglass) ■ Decorative plaster ■ Silicate board ■ Stone carpet ■ Paint ■ Vinyl carpet (PVC) hard quality ■ Wall heating |
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For specific details, please refer to our "General instructions for surfaces".

Other products/applications

- For waterproofing / filling walls and/or floors: COAT omnibind.

Preparing the surface

- Apply only to surfaces that are dry, weight-bearing and free from oil, grease, dirt and dust.
- Tape off or carefully protect surfaces not to be treated.

Instructions for application

- Apply undiluted with brush, roller or spray.
- In most cases, one treatment is sufficient.
- With badly weathered and absorbent surfaces, a second treatment will be required, wet on wet, until the necessary saturation of the surface has been reached.
- During application and setting, avoid moisture, drafts and direct sunlight.
- Do not apply when frosty. This applies both for the surface and the ambient temperature.

Required tools

Brush, roller and/or spray.

Consumption

Approximately 100-150 ml per m². Because of the wide variety of possible surfaces, the exact usage of the item to be treated needs to be established. Calculate consumption of the pre-treatment at www.omnicol.eu.

Cleaning the treated surface

Surfaces not requiring treatment should be cleaned immediately with clean, hot water.

Cleaning tools

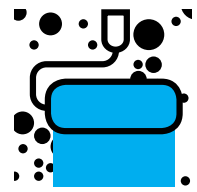
Clean surfaces that do not need to be treated with clean warm water.

Product composition

TP omnibind is an alkali-resistant, virtually non-saponifiable artificial resin dispersion water-based product with very fine particle size, light green in colour.

Sprayable





Technical properties

- Supplied in the form of : liquid, solvent-free
- Colour : light green
- Viscosity : 10 mPas (Brookfield RVT spindle 1; rpm 20)
- Dry extract : 23 % m/m
- Average granulometry : 0.1 µm
- pH value : approx. 7
- Min. temp. for film transformation : 0° C
- Density : 1.01 kg/l
- Odour : low odour
- Hardening : as a result of drying and polymerisation

Packaging

- Available in recyclable plastic cans with contents of 1, 3 or 10 litre, or in recyclable plastic buckets with a net content of 15 litres.

Storage and shelf life

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

Health and Safety

More details about safety when working with TP omnibind are 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.