

GRIP 360 PRIMER

Water-based Multi-bond Primer

Mat, waterborne multi-bonding primer, based on modified acrylic resins. Suitable for indoor and outdoor use. It offers great adhesion and anchorage on difficult non-absorbent surfaces such as: galvanized iron, aluminium, copper, melamine, ceramics, fiberglass, bathroom tiles, polystyrene, as well as increased adhesion and anchoring on absorbent surfaces such as: plasterworks, MDF, sea plywood, glass, PVC.

Due to its special composition, it effectively covers and fills the surface, offering excellent adhesion even on previously painted surfaces, isolating old stains. It contributes to the best indoor air quality and healthier environment as well, due to the very low emissions of Volatile Organic Compounds. It is certified with **Indoor Air Comfort GOLD**, the world's most rigorous indoor emission rating system.



Indoor Air Quality



Green Building Rating System

Advantages:

- Great adhesion and anchorage on difficult absorbent and non-absorbent surfaces
- Isolates and covers surfaces with old stains
- Can be colored improving the coverage of the final top coat
- For interior and exterior use

PRODUCT FEATURES

TECHNICAL CHARACTERISTICS



Viscosity

95 ± 10 KU (ASTM D 562, 25°C)

Density

1,38 ± 0,02 Kg / L (ISO 2811) for the white

APPLICATION

For interior and exterior use

- On non-absorbent surfaces such as: galvanized iron, aluminium, copper, melamine, ceramics, fiberglass, bathroom tiles, polystyrene.
- Absorbent surfaces such as: old painted surfaces, plasterworks, MDF, sea plywood glass, PVC.

COLOURS

4500+

White and unlimited number of shades through **Vitex Coloring System**



COVERAGE



One coat

12-15 m²/L

Two coats

6-8 m²/L

DILUTION



Water

- 5-10 % for brushing
- 10-15% for spraying

DRYING TIME

Touch dry

30-60 min

Recoat

6-8 h



For top coat application

- 24h (water-based paints)
- 48h (solvent-based paints)

PACKAGING

White, Base	750 mL	2,5 L
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SURFACE PREPARATION

APPLICATION

PREPARATION



Surfaces should be smooth, clean and dry, free from grease, dust, loose or flaking paint.



To fill any cracks or holes use Acrylic Putty. Wet sanding is recommended for the surface preparation.



STEPS OF APPLICATION

1

Dilute 5-10% with water (roller/brush) or 10-15% (airless spray gun) and stir well before use.

2

Apply one or two coats by brush, roller or spray gun.

TOP COAT APPLICATION



When the film is thoroughly dry, the surface is sanded using a suitable sandpaper. Wipe surface to clean off loose dust particles and apply any Vitex's water-based or solvent-based paint after 24 or 48h respectively. Do not apply nitrocellulose and 2K solvent-based paints.

TIPS

- Application at 5-35°C and <80% RH. For exterior use, don't apply if there is a risk of rain/frost in the next 48 hours.
- For applications of darker final coats, first apply one coat of GRIP 360 Primer White as it is or slightly tinted to the shade of the final coat through Vitex Coloring System.

- Tools must be cleaned immediately after use with water and if needed, with soapy water or detergent.
- Minimize paint wastage by estimating how much paint you will need.
- Don't dilute all the paint in the can but what you need for the daily application
- Recover unused paint for re-use. After

- paint application, seal the container and store it for future use.
- Do not dispose of liquid waste into ground water table. Unused paint requires special handling for safe disposal.

ADDITIONAL INFORMATION

VOCs (Volatile Organic Compounds)



"Primers" VOC content limit **30 g/L**.
Maximum VOC content **<15g/L** VOCs (ready for use product).

PRECAUTIONS



Please read carefully the labelling mentioned on the can before use. For detailed instructions on hazards and safety in use the Safety Data Sheet is available upon request. Poisons Control Centre Tel. : +30 210 7793 777

STORAGE



5°C-38°C
Keep containers closed in a cool and dry area.

The above technical data, information and instructions are based on our long experience and laboratory tests and are intended only to describe the product and determine its application. However, the end user should check the suitability of the product for its intended use. Our company guarantees the quality of the product itself, and in any case bears no responsibility for any damage or damage caused if the product is not used properly and in accordance with its instructions for use. The company has the right to revise this technical data sheet without any prior notice.

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TECHNICAL SUPPORT

