



Water based acrylic primer for interior and exterior applications, new and old porous cementitious substrates to improve adhesion between base and subsequent waterproofing membrane.



Product description

weber primer 401 is a high performance acrylic waterproofing primer with excellent bonding with various substrates. It can be applied on gypsum board, cementitious board and new & old concrete. It yields into overall strength of waterproofing system.

Typical applications

- weber primer 401 is to be applied on smooth surface like cast concrete, glazed surfaces, moisture resistant grade plaster board and fiber cement board prior to application of cementitious and acrylic waterproofing membranes.
- It can be used for both internal and external applications.

Features and benefits

- Increases adhesion between substrate and subsequent waterproofing membrane.
- Provides high durability to waterproofing coating even if in continuous contact with water.
- Can easily be brush applied.
- Non toxic.

Technical table

Colour	Milky white liquid
Percentage solids	47 +/- 1%
pH	9.5 +/- 0.5
Recommended DFT	30-40 microns
Drying time	a. Surface dry: 30 min b. Hard dry: 4 hours
Mixing ratio	1 part weber primer 401 : 1 part of water
Over coating interval	Min: 30 hours Max: 6 hours

Application procedure

- The surface for bonding treatment must be thoroughly cleaned of all laitance, loose material, oil, grease etc.
- Pre wet the surface with water adequately to get saturate surface dry condition. Ensure that there is no standing water.
- After saturating the surface apply 1-2 coats of weber primer 401.
- For application, dilute 1 part of weber primer 401 with 1 part of water. Mix thoroughly.
- Allow the weber primer 401 to dry for 30-60 min depending upon weather condition before applying subsequent coat.

Consumption

10-12 sqm per coat. Consumption may vary depending on surface condition.

Cleaning

All equipment must be cleaned with clean water immediately after use.

Pack size

20 ltr and 5 ltr

Storage

12 months from the month & year of manufacturing, when stored in dry cool area in sealed condition.

Safety precautions

- There may be irritation caused in eyes and skin in case of contact for a very long time. Wearing gloves is recommended while application.
- Please seek medical help if the problem persists for a long time.
- To use this product safely, to protect your health and the environment, refer the MSDS

and follow the precautionary statements, also labeled on the packaging.

- Do not use this product in areas without adequate ventilation.

Disclaimer

The user should determine the usability of the product for its intended use. Our products are manufactured under the Saint-Gobain quality standards and subjected to strict quality and control procedures. Since the company has no control over site conditions and the installation procedures, the company would not be responsible under any circumstances for any loss, damage or liability from incorrect usage.



FDS / SDS / DoP
Product information



<https://goo.gl/d39avs>

Scan QR code to download android app for product information and technical data for our complete product range, directly from your smartphone.



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