

Two component primer for polysulphide sealant

PRODUCT

weber seal prime PS 2 is a liquid two-component primer used in the preparation of joint surfaces prior to the use of polysulfide sealant **weber seal PS 1000 GG/PG**.

SCOPE OF USE

weber seal prime PS 2 is specially designed for use when preparing:

- Porous surfaces such as concrete, masonry, brickwork, asbestos and wood
- Non-porous surfaces such as nonabsorbent tiles and stainless steel.

CHARACTERISTICS

Color	Clear
Density	0.98 kg/L
Pot life at 25 °C	> 24 hours
Application Temperature	+ 5°C - + 40°C
Cure time	½ hour
Setting time	2 ½ hours
Flash point	> 30°C

INSTRUCTIONS FOR USE

SURFACE PREPARATION

Joint surfaces to be primed must be completely clean, smooth, sound and free from oil, grease, waxes, dust, laitance and all loose matter.

Best accomplishment is by wire-brushing or by sand blasting, and then blowing clean with oil free compressed air prior to the installation of backer rod or bond breaker tape.

MIXING

weber seal prime PS 2 is a two component primer. The base and hardener components should be mixed together for 2 minutes to produce a uniform consistency.

PRODUCT APPLICATION

The primer should be applied to clean, dry surfaces prior to the installation of backer rod or bond breaker tape.

The sealant should be applied ½ - 2½ hours after priming. Allow the primer to become touch dry, before proceeding with the application of **weber seal PS 1000 GG/PG**.

Avoid excess priming to eliminate chances of primer ponding at the base of the joint.

Any primed areas not sealed within 2 ½ hours of primer application, should be re-primed prior to the sealant application.

Note: Apply **weber seal PS 1000 GG/PG** only when the primed surface is tack free, which is after the solvent has evaporated but prior to the primer film having reacted completely.



PACKAGING

Leb	Syria	Jordan	UAE	Qatar	Kuwait	KSA	Oman
1 Lit	1 Lit	1 Lit	1 Lit	1 Lit	1 Lit	1 Lit	1 Lit

CLEANING OF TOOLS AND HANDS

Clean the tools immediately after applications by xylene, toluene or acetone solvent. Hands can be cleaned using kerosene and soap solution.

COVERAGE

1 liter of **weber seal prime PS 2** will give approximately, depending on the type of the substrate quality and method of application:

Coating thickness			
Gap	50µ	75µ	100µ
20x10mm	500	375	250
30x15mm	333	250	167
40x20mm	250	188	125
Running meters			

STORAGE

12 months from manufacturing date, stored in a dry and cool rooms in their sealed and original containers. Protect the material against moisture and direct sunlight.

SAFETY PRECAUTIONS

Application should be done in a ventilated area away from any heat source. Wear protective gear for hands and eyes and avoid breathing of vapor. If mixed resin comes into contact with the skin, it should be promptly removed before

hardening, followed by thoroughly washing the skin with soap and water. In case of heavy vapor inhalation, place affected person in an open-air area. In case of contact with eyes, wash thoroughly with clean water.

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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