

technical data sheet

BOSTIK SIMSON PRIMER M

PRODUCT

Bostik Simson Primer M is a “wash primer” for the improvement of the adhesion on closed substrates of several specific Simson products, based on Silyl Modified Polymer (SMP).

DESCRIPTION

Bostik Simson Primer M is a “wash primer” / Cleaner and Adhesion Promoter for SMP based Simson Products, Pretreating a variety of substrates, e.g.: ceramic coated or plain glass, plain aluminium, steel, lacquered and power coated metals, GRP.

RECOMMENDED USES

- Pretreatment of ceramic coated glass.
- Pretreatment of lacquered/painted metals.
- Pretreatment of polyester (GRP).
- Pretreatment of powder coated metals.
- Pretreatment of plain aluminium, steel, copper and brass surfaces.

FEATURES

- Fast Drying; approximately 5 minutes.
- Easy to use as “wash primer”
- Efficient in use.

TECHNICAL DATA

Dry Contents:	17%
Specific Gravity:	0.76 g/ml
Flash Point:	+9°C
Drying Time:	±5 minutes
Colour:	Transparent
Coverage:	Approx. 20m ² per litre

PACKAGING

Bostik Simson Primer M is available in 250ml can.

APPLICATION INSTRUCTIONS

- Ensure that substrates (e.g. freshly painted metal-flange, windscreen) are clean, dust and grease free.
- Remove inner protective metal seal of can.
- Ensure that **Bostik Simson Primer M** is applied very thinly.
- Firmly rub the bond-areas by means of a clean, colour free cloth or tissue, wetted with **Bostik Simson Primer M**.

- Allow to dry for approximately 5 minutes before applying Simson Adhesive/Sealant on ceramic coated glass with adequate U.V. Blackout or the freshly painted metal-flange.

Application Instructions Primer G

1. In case windscreen does not have a black ceramic band, apply Simson Primer G
2. **Do not use Simson Primer M as “Prep” Cleaner but use Bostik Autoseal Glass Cleaner / Activator!**
3. Use a clean colour free cotton cloth, wet it with **Bostik Autoseal Glass Cleaner/Activator**, rub the surface of the bond area leaving a very thin film (discard cotton cloth), then clean the surface with a clean colour free cotton cloth using a buffing action. Drying time of the film is 3-5 minutes.
4. Shake **Simson Primer G** bottle thoroughly, open container and apply primer with a dauber evenly onto the prepared surface around the bond area.
5. Leave to dry for 10 minutes.
6. The primed area must be covered by Bostik **Simson ISR 70-08** adhesive within 3 hours. If it is not applied within 3 hours, reapply the **Simson Primer G** as per above instruction 4.

Also refer to Technical Data Sheet Simson ISR 70-08.

PRECAUTION

Bostik Simson Primer M should not be applied on those areas which have to be painted afterwards, due to the bad paint compatibility of **Bostik Simson Primer M**. In this case only apply **Bostik Simson Primer M** on that area where the sealant or adhesive will be applied by use of e.g. making tape (however it is possible to remove residues of **Bostik Simson Primer M** afterwards from the cleaned surfaces by use of Isopropylalcohol (IPA)).

P.A.T.S (Pretested Adhesion To Substrate) Programme

Bostik offer a service in which a program has been established to eliminate potential field problems by pre-testing Bostik adhesives with samples of building materials to which the adhesive will be applied.

This service is available on large projects where pre-application testing will aid in determining the proper surface preparation method to achieve optimum adhesion. Consult a Bostik representative for further information.

HEALTH AND SAFETY

- Avoid contact with skin and eyes and avoid breathing vapours. Wear protective clothing, gloves and glasses while using, wash hands after use.
- Avoid contact with food. **Do not** swallow.
- Highly flammable. Keep containers sealed when not in use. **Do not** use spark producing tools or clothing. Take precautionary measures against static discharges. Use in a well ventilated area.
- Keep away from heat, flames and other sources of ignition. **No Smoking.**
- Refer to Material Safety Data Sheet for further information.

FIRST AID:

If swallowed, **DO NOT** induce vomiting. Contact a doctor or Poisons Information Centre (Australia Ph: 13 11 26, NZ (03) 474 7000)

STORAGE

1 year shelf life if stored 30°C and under cover in original container. Approx 90 days shelf life after breaking the inner protective metal seal. Protect content from contamination and evaporation. Ensure can is tightly sealed with plastic cap after use and store in a well ventilated area.

FLAMMABILITY

Bostik Simson Primer M is highly flammable.

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ITEM NO.	STOCK SIZE
270814	250ml ml can

The representations and recommendations regarding the products are based on tests, which we believe to be reliable. However, no guarantee of their accuracy can be made because of the great range of field conditions and variations encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with a limited warranty only, and on the condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will Bostik Findley Australia Pty Ltd be liable to anyone except for replacement of the products or refund of the purchase price.

ALL SALES ARE EXPRESSLY LIMITED TO THE TERMS AND CONDITIONS OF SALE OF BOSTIK FINDLEY AUSTRALIA PTY LTD



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