



SIMSON Prep G plus

KEY BENEFITS

- UV blocking
- Enhancing adhesion
- Short drying system
- Glossy surface after curing

DESCRIPTION

Prep G plus has been developed as a black pre-treatment for use of Bostik SMP products on glass that is not protected from UV by a ceramic coating.

APPLICATION

Pretreatment of glass substrates with or without ceramic coating.

METHOD OF USE

The substrate should be clean, firm, dry and free of dust and grease. Cleaning of the substrates can be done using appropriate cleaner. Before using cleaner, a small trial should be carried out to ensure that the cleaners will not attack the substrates. Prep G plus reacts with the humidity of the air therefore keep the packaging closed until the moment of use. Shake bottle before use until you hear the sound of metal ball. Do not re-use a previously opened bottle. For the application of Prep G plus always use a clean brush, roller or felt applicator. The primer should be applied in one strike. Application temperature between +5°C and +30°C. Do not use when condensation is formed (high air humidity and cold substrates). Prep G plus should dry for at least 10 minutes. Apply the adhesive within 24 hours.

STORAGE STABILITY

Simson Prep G plus can be stored for at least 12 months from date of manufacture when stored in original unopened container in a dry, ventilated place within the temperature range +5°C to +30°C.

TECHNICAL DATA

CHARACTERISTIC		VALUE
Aspect		liquid
Curing mechanism		moisture curing
Specific gravity	[gr/cc]	0,95
Minimum drying time 23°C/50% R.H.	[min]	3
Maximum drying time 23°C/50% R.H.	[min]	24h
Application temperature		+5°C to +30°
Colour		Black
Packaging		250 ml can and 1 L bottle

FURTHER INFORMATION

The following publication is available on request:

- Material Safety Data Sheets (MSDS)

The information given and recommendations made herein are based on Bostik's research only and are not guaranteed to be accurate. The performance of the product, its shelf life, and application characteristics will depend on many variables, including the kind of materials to which the product will be applied, the environment in which the product is stored or applied, and the equipment used for application. Any change in any of these variables can affect the product's performance. It is the buyer's obligation, prior to using the product, to test the suitability of the product for an intended use under the conditions that will exist at the time of the intended use. Bostik does not warrant the product's suitability for any particular application. The product is sold pursuant to Bostik's Terms and Conditions of Sale that accompanies the product at the time of sale. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute permission, inducement, or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

SMART HELP

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