

Fosroc® Primer No. 11

Primer for non-porous surfaces

Uses

For promoting adhesion of various silicone-based sealants including Hilastic 44, Hilastic 66, Hilastic 88, Emer-Seal Construction Silicone, Emer-Seal Construction Silicone HM, Emer-Seal Roadseal - to a range of non-porous surfaces, including

- Glass
- Ceramics
- Aluminium
- Mild Steel
- Stainless Steel*
- Galvanised Steel*

Description

Primer No. 11 is a clear solvent based silane primer for promoting the adhesion of silicone-based sealants to many non-porous surfaces like glass, ceramics, most metals including aluminium, mild steel and stainless steel*. Due to the various composition and treatment differences among grades of stainless steel, aluminium and galvanised steel, each substrate should be tested prior to use.

Technical Support

Parchem offer a comprehensive range of high performance, high quality construction products. Parchem also offer a technical support package to specifiers and contractors which includes on-site, technical advice from staff experienced in the construction industry.

Specification Clauses

Where so indicated on the drawings, joints are to be primed using Parchem Primer No. 11 as supplied by Parchem. Joints shall be prepared and the primer and sealant applied in accordance with the current Technical Data Sheet.

Properties

Data quoted are typical for this product but do not constitute a specification.

Form:	Clear/Amber liquid
Flash Point Setflash:	9°C
Specific Gravity, kg/litre:	0.77 ± 0.03
Open Time:	
Minimum, minutes	10
Maximum, hours	12

Application Instructions

Preparation

The joint surfaces must be thoroughly dry, clean and frost free. Remove all dirt, laitance, loose materials and foreign matter from the joint faces. Remove all rust, scale and protective lacquers from metal surfaces. Non-porous surfaces should be degreased using Solvent 10.

Apply using a clean, dust-free cloth or brush to apply a thin film of primer. Avoid excessive application or ponding of the Primer.

Allow the Primer to dry for a minimum of 10 minutes. Re-priming is required after 12 hours.

When applying the sealant, ensure adequate tooling force so that the sealant comes in good contact with the Primer.

Cleaning

Clean tools immediately after use with Solvent 10.

Limitations

Re-priming is required if open-time of 12 hours is exceeded. The solvent-based nature of the Primer may attack some substrates, eg plastics - do not use on these substrates.

Estimating

Supply:	250ml screw-top tins
Product code:	665216
Coverage:	On average one 250ml tin of Primer will prime 50 metres of non-porous joints for a 10mm x 5mm joint size.

Storage

Shelf life 12 months. Store in a cool dry place.

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Important notice

A Safety Data Sheet (SDS) and Technical Data Sheet (TDS) are available from the Parchem website or upon request from the nearest Parchem sales office. Read the SDS and TDS carefully prior to use as application or performance data may change from time to time. In emergency, contact any Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice.

Product disclaimer

This Technical Data Sheet (TDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this TDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Parchem does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.



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