



TECHNICAL DATA SHEET

FlexiSil Primer

Product Code: ESPS/FS-P/***



SPS ENVIROWALL PROMOTES THE RE-USE (mixing tub/Tool carrier/rubbish container) – RECYCLING AND RESPONSIBLE DISPOSING OF ALL OF ITS PRODUCT RANGE, VIA THE ENVIRONMENTAL RECYCLING SCHEMES FROM SITE.

PLASTIC TUBS, LIDS AND METAL WIRE HANDLES ARE FULLY RECYCLABLE.

Characteristics

FlexiSil Primer is vapour permeable, highly adhesive, polymer modified and highly weather resistant. Used as a primer over basecoat in conjunction with our FlexiSil topcoat.

Extensive choice of colours available corresponding with our wide range of SPS Envirowall topcoats.

To minimise colour shade variations and to also avoid dry line jointing, continuous surfaces should be completed where possible without a break. Material should be checked prior to application for batch numbers to safeguard colour consistency. Always use materials having the same batch number to complete elevations. Any subsequent deliveries the remaining part of the material should be mixed with the new material in order to avoid colour differences.

Environment factors such as applying in adverse weather and direct sunlight can cause variants in colour. Primers and Topcoats must be applied during suitable weather conditions to dry backgrounds, strictly in accordance with SPS Envirowall Limited's instructions.

Technical Data



Water Repellent



Suitable for Spray Application



High Adhesion



Roller or Brush Application



Highly Polymer



High Coverage

Pack Size	25kg bucket
Pallet Quantity	30 Units
Humidity Requirement	Less than 85% for a minimum of 24 hours
Coverage	Approximately 125 M ² per 25kg bucket

Substrate

The basecoat must be allowed to dry and shrink for approximately 2 days in good drying conditions prior to applying the primer and topcoat. The surface must be flat, clean, and dry and free from dust, grease, chalking or anything else likely to prevent a good bond, prior to applying the SPS Envirowall finish.

Before commencing the application of the primer ensure all scaffold boards are swept and if required washed clean, ensuring all dust and dirt is swept away from the face of the wall.

If in doubt about the substrate please consult our Technical Department for advice.



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Application

Stir well before use and apply a coat of FlexiSil primer using a paint brush or lamb's wool roller in the colour shade of the FlexiSil topcoat. The Primer can be diluted with up to 2% water to accommodate the substrate or the climatic conditions. Provisions must be taken to protect the primer against torrential rain and also from drying too quickly. Where possible avoid working in direct sunlight. Covering the façade and scaffold as a precaution will help prevent the primer from drying prematurely.

Do not apply when the substrate or the environmental temperatures are below 5° C or above 25° C for a minimum of 24 hours.

Tools and equipment must be cleaned with water immediately after use. Surrounding building parts, such as windows, window-sills etc. must be properly covered before application.

Do not use on or near substrates that are coated with plastic or shiny dispersion materials unless fully protected against any contact.

Wipe clean at each work stage all exposed nosing, movement joints, sills etc. Please contact SPS Envirowall for further details.

Storage

Store in a cool and frost-free area above 5°C. Protect against direct sunlight. Can be stored in a closed container for at least 1 year. Once containers are opened use primer within a short time period.

Certificates/approvals

Identification

This product contains a biocide for the protection of the cured product. Contains 2-OCTYL-2H-ISOTHIAZOL-3-ONE. Please refer to Safety Data Sheet.

Special Information

Disposal

Do not empty contents into the ground, water courses or drains. Check local landfill requirements for correct disposal. See the SPS Envirowall Limited Health & Safety data sheet on this product for information regarding the safe disposal of this product.

Empty containers, Lids and wire handles can be fully recycled

The information supplied in this Technical Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

Our application recommendations, whether verbal, written or as graphics, are given to the best of our knowledge and the state of the art. Information about values, quantities etc. are based on approximate figures. The recommendations do not constitute a legally binding warranty of quality. In particular no liability claims may be based on these recommendations; the provisions of the product liability law remain unaffected.

The recommendations do not release the purchaser from his own duty to test the product or from his own responsibility, and in particular they do not release the purchaser from compliance with the relevant technical guidelines, regulations, DIN and laws. Publication of a revised version of this technical information sheet due to technical progress invalidates all older versions of this document