

# Technical Data Sheet

## StoBit Primer

Bituminous primer



### Characteristics

- |                            |  |
|----------------------------|--|
| <b>Area of application</b> | <ul style="list-style-type: none"> <li>StoBit Primer can be applied to a wide variety of substrates including metal, slate, concrete, asbestos cement and lightweight concrete screed, prior to the application of bituminous material.</li> </ul> |
| <b>Properties</b>          | <ul style="list-style-type: none"> <li>StoBit Primer penetrates and seals porous surfaces prior to subsequent waterproofing treatment; it may impart a degree of waterproofness until further work can be carried out.</li> </ul>                  |
| <b>Application method</b>  | <ul style="list-style-type: none"> <li>Apply with brush or roller</li> </ul>   |

### Technical Data

Criteria	Standard / test specification	Value / Unit	Notes
Flash Point	BS 2000 : Part 170	32	°C
Volatile matter	BS 4147 App A	45 ± 5	%
Relative Density @ 25°C		0.9 ± 0.1	g/cm <sup>3</sup>

The characteristic values stated are average values or approximate values. Due to the natural raw materials in our products, the stated values can vary slightly in the same delivery batch; this does not affect the suitability of the product for its intended use.

### Application

- |                                |   |
|--------------------------------|---|
| <b>Substrate Preparation</b>   | The substrate to be treated must be dry, clean and free from dust, dirt, grease, moss, lichen or any other deleterious matters.                               |
| <b>Material Preparation</b>    | Stir the compound well before use.  |
| <b>Coating Procedure</b>       | StoBit Primer can be brushed, rolled or spray applied to dry surfaces. Ensure that only an even thin coating is applied.                                      |
| <b>Drying Time</b>             | Approx. 2 – 4 hrs   |
| <b>Consumption</b>             | The coverage rate is approximately 0.2 – 0.5 ltr/m <sup>2</sup> depending on porosity of substrate. Porous and absorbent substrate may require more material. |
| <b>Application Temperature</b> | Minimum application temperature + 8 °C<br>Maximum application temperature + 45 °C   |
| <b>Cleaning Tools</b>          | Tools must be cleaned immediately after use with thinner or white spirit.   |

### Delivery

- |                |   |
|----------------|---|
| <b>Colour</b>  | Black                                       |
| <b>Packing</b> | StoBit Primer is available in 20 litre pail |

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### Storage

**Storage life / conditions**      The shelf life of StoBit Primer is approximately 12 months if stored in cool dry conditions.

### Special notes

**Health & Safety**      Please refer to Safety Data Sheet

**Technical Support**      Please consult the local sales office for further information and any site assistance required.

The information in this Technical Data Sheet serves to ensure the product's intended use, or its suitability for use, and is based on our findings and experience. Users are nevertheless responsible for establishing the product's suitability and use.

Applications not specifically mentioned in this Technical Data Sheet are permissible only after prior consultation. Where no approval is given, such applications are at the user's own risk. This applies in particular when the product is used in combination with other products.

When a new Technical Data Sheet is published, all previous Technical Data Sheets are no longer valid. The latest version is available on [www.sto-sea.com](http://www.sto-sea.com).

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\*Product images may differ from the actual product.