

## MaxiTorch SBS Premilay Sanded Underlay



### Product Overview

Easy-Trim MaxiTorch SBS Premilay Sanded Underlay, is an SBS polymer modified bituminous membrane, with non-woven polyester core, giving it good flexibility and strength. The MaxiTorch SBS Premilay Sanded Underlay is manufactured with a sanded upper face, and PE film backing.

#### Benefits

- Ideal for new and refurbishment projects
- Unique product flexibility and strength
- Reduced installation time
- Energy savings from low heat application

### Application

MaxiTorch SBS Premilay Sanded Underlay is suitable for use as an underlay below a capsheet, in a bituminous built up roofing system.

The installation of all torch on bituminous systems, must be carried out by experienced roofers, and in accordance with BS8217:2005, Reinforced bitumen membranes for roofing. Code of practice and in accordance with the manufacturers guidelines. Care must be taken, to ensure that recommended good practices for the installation of torch on membranes are diligently followed during the installation process.

### Technical Characteristics

| Characteristics                                  | Test Method      | Unit    | Nominal Values      | Tolerances   |
|--|------------------|---------|---------------------|--------------|
| Visible defects                                  | EN 1850-1        | visible | Without defects     | Not relevant |
| Length   | EN 1848-1        | m       | 16,00 -1%           | MLV          |
| Width  | EN 1848-1        | m       | 1,000 -1%           | MLV          |
| Straightness                                     | EN 1848-1        | mm      | 20 mm x 10 m        | MLV          |
| Thickness  | EN 1849-1        | mm      | 2                   | ± 0,2        |
| Watertightness (A)                               | EN 1928          | kPa     | 60                  | MLV          |
| External fire performance                        | EN 13501-5       | B roof  | F Roof              | Not relevant |
| Reaction to fire                                 | EN 13501-1       | Class   | F                   | Pass         |
| Tensile Strength Longitudinal / Transversal      | EN 12311-1       | N/50 mm | 400 / 300           | ± 20%        |
| Elongation at break Longitudinal / Transversal   | EN 12311-1       | %       | 40 / 40             | - 15 absolut |
| Resistance to impact                             | EN 12691         | mm      | 700                 | MLV          |
| Resistance to static loading Method A            | EN 12730         | Kg      | 10 (Method A and B) | MLV          |
| Resistance to tearing (nail shank)               | EN 12310-1       | N       | 160 / 160           | - 30%        |
| Dimensional stability Longitudinal / Transversal | EN 1107-1 met. A | %       | ± 0,3 %             | MLV          |
| Flexibility at low temperature                   | EN 1109          | °C      | -15                 | MLV          |
| Flow resistance at elevated temperature          | EN 1110          | °C      | 100                 | MLV          |

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## MaxiTorch SBS Premilay Sanded Underlay

### Storage

All our roofing felts are delivered on appropriate pallets, stood on end. Care must be taken to ensure the material is stood on end on flat level surfaces at all times, before it's installed.

### Disclaimer

The information relates only to this specified material and may not be valid for such materials used in combinations with other materials and processes. This information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of the information on the material for their own particular use.

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