

MaxiTorch SBS 4.8kg Universal Sanded Underlay/Capsheet



Product Overview

Easy-Trim MaxiTorch SBS 4.8kg Universal Sanded Underlay/Capsheet, suitable for use as an underlay, or a capsheet in bituminous built-up roofing applications. A heavy duty sand surfaced, SBS polymer modified bituminous membrane, with non-woven polyester core, giving it superior flexibility and strength. The MaxiTorch SBS 4.8kg Universal Sanded Underlay/Capsheet is manufactured with sanded finish to the upper surface, and a PE film backing. Suitable for use as a capsheet, when a protective coating layer of Easy-Trim WeatherProofing Solar Reflective Paint is applied.

Benefits

- Ideal for new and refurbishment projects
- Suitable for use as an Underlay or Capsheet
- Unique product flexibility and strength
- Heavy duty waterproofing system
- Reduced installation time
- Energy savings from low heat application

Application

MaxiTorch SBS 4.8kg Universal Sanded Underlay/Capsheet is suitable for use as a capsheet over an underlay, in a bitumen built up bituminous roofing system, or as a single layer capsheet over compatible materials.

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. When installed as a capsheet the MaxiTorch SBS 4.8kg Universal Sanded Underlay/Capsheet, would require surface protection, using the Easy-Trim WeatherProofing Solar Reflective Paint every 3-5 years.

Technical Characteristics

| Characteristics | Test Method | Unit | Nominal Values | Tolerances |
|--|------------------|---------|---------------------|--------------|
| Visible defects | EN 1850-1 | visible | Without defects | Not relevant |
| Length | EN 1848-1 | m 8,000 | -1% | MLV |
| Width | EN 1848-1 | m 1,000 | -1% | MLV |
| Straightness | EN 1848-1 | mm | 20 mm x 10 m | MLV |
| Mass per unit area | EN 1849-1 | Kg/mq | 4,8 | ± 10% |
| 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 |
| Shear resistance longitudinal / transversal | EN 12317-1 | N/50 mm | 650 / 450 | ± 20% |
| Tensile Strength Longitudinal / Transversal | EN 12311-1 | N/50 mm | 700 / 500 | ± 20% |
| Elongation at break Longitudinal / Transversal | EN 12311-1 | % | 40 / 40 | - 15 absolut |
| Resistance to impact | EN 12691 | mm | 900 | MLV |
| Resistance to static loading Method A | EN 12730 | Kg | 15 (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 | 90 | MLV |

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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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