

MaxiTorch APP Unilay Sanded Underlay



Product Overview

Easy-Trim MaxiTorch APP Unilay Sanded Underlay, is an APP polymer modified bituminous membrane, with non-woven polyester core, giving it flexibility and strength. The MaxiTorch APP Unilay Sanded Underlay 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
- Unique product flexibility and strength

Application

MaxiTorch APP Unilay Sanded Underlay 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 APP Unilay Sanded Underlay, would require surface protection, using the Easy-Trim WeatherProofing Solar Reflective Paint every 3 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	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	350 / 250	± 20%
Elongation at break Longitudinal / Transversal	EN 12311-1	%	2 / 2	-2 absolut
Resistance to tearing (nail shank)	EN 12310-1	N	70 / 70	- 30%
Flexibility at low temperature	EN 1109	°C	-5	MLV
Flow resistance at elevated temperature	EN 1110	°C	110	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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