

# Technical Data Sheet

## MASTIC Compound

<b>Presentation</b>	Elastomeric self healing polymer modified bitumen mastic supplied in blocks and pourable when heated.
<b>Usage</b>	Elastomeric polymer modified bitumen mastic designed for use with Axter bitumen waterproofing membranes. Installed on flat and zero-pitched roofs over all types of structural deck pre-treated with primer. May also be used in conjunction with Hytherm BF thermal insulation and to fill joints and bridge cracks within structural decks.
<b>Packaging</b>	Available in either 10kg or 24kg blocks wrapped in silicone cardboard.
<b>Storage</b>	Boxes are stored upright on a pallet. They can be stored for up to 24 months in cool, dry conditions.
<b>Instructions for use</b>	The bitumen blocks are heated in a thermostatically controlled bitumen boiler with regulator. The melting point is between 150°C and 180°C. Overheating must be avoided as this will result in degradation of the product and reduced performance. Coverage rate is between 2.5 to 3 kg/m <sup>2</sup> depending on the requirements of the site and the Axter guarantee offered. The melted bitumen mastic should be poured from a pouring can with a large aperture prior to installation of the waterproofing membrane or insulation.

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**Safety**

Safety precautions to be taken when using this product are given in the MASTIC Material Safety Data Sheet .

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Characteristics	Method	Units	Values	Tolerance
Ring & Ball softening point	NF EN 1427	°C	115	± 5
Penetration at 25 °C	NF EN 1426	1/10mm	70	± 10

The manufacturer reserves the right to modify, at any time, the characteristics of this product.