



## IKOnic base V2 T/F 10x1m

Product number: 01212521

### DESCRIPTION:

Waterproofing membrane composed of plastomer (APP) bitumen and a glass fibre fleece inlay. The upper surface of this underlay is finished with sand and the lower surface is protected by a thermofusible film.

### INSTALLATION:

Installation: fully torched-on or loosely laid and ballasted

### COMPOSITION:

|                      |                                        |
|----------------------|----------------------------------------|
| Type of bitumen      | Plastomeric                            |
| Upper surface finish | Sand                                   |
| Inlay                | Glass fibre fleece 60 g/m <sup>2</sup> |
| Lower surface finish | Thermofusible film                     |

### PACKAGING:

|                          |                               |
|--------------------------|-------------------------------|
| Nominal thickness (mm)   | 2                             |
| Thickness tolerance (mm) | +/- 0,2                       |
| Length (m)               | 10                            |
| Width (m)                | 1                             |
| Weight per roll (kg)     | +/- 26                        |
| Number of rolls / pallet | 30                            |
| Type of pallet           | 1 x 1,2 m<br>guarantee pallet |

### TECHNICAL CHARACTERISTICS:

|                                                                | Values |
|----------------------------------------------------------------|--------|
| Tensile strength L (EN 12311-1 MDV N/50 mm +/- 20%)            | 420    |
| Tensile strength T (EN 12311-1 MDV N/50 mm +/- 20%)            | 250    |
| Elongation L (EN 12311-1 MDV % +/- 15% abs.)                   | 2,5    |
| Elongation T (EN 12311-1 MDV % +/- 15% abs.)                   | 2,5    |
| Nail tear resistance (EN 12310-1 MDV N Only MF)                | NPD    |
| Flexibility at low temperature (EN 1109 MLV °C Surface/Bottom) | ≤-5    |
| Flow temperature (EN 1110)                                     | ≥110   |
| Shear resistance (EN 2317-1 MDV N/50 mm)                       | NPD    |
| Dimensional stability (EN 1107-1 MLV)                          | NPD    |
| Fire resistance                                                | Froof  |
| Vapour diffusion resistance (μd)                               | ≥ 20 m |
| Root resistant (EN 13948)                                      | -      |

### CERTIFICATES:

- Production ISO 9001 & 14001

IKO hereby certifies that this construction product complies with the provisions of the following European Directive(s) if installed in accordance with the system directions and installation rules set out in the documentation:

- Council Directive 89/106/EEC on Construction Products
- EN 13707
- EN 13969

FPC certificate obtained from SGS Notified Body, registered under registration number 0120. Certificate number: GB15/92520.

