



IKOnic Black 4 GRB/F 10x1m

Product number: 01528569

DESCRIPTION:

Waterproofing membrane composed of plastomer (APP) bitumen and a polyester-glass combination inlay. The upper surface is finished with black granulate and the lower surface is protected by a thermofusible film. This top layer can be applied in a multi-layer system.

INSTALLATION:

Installation: fully torched-on or loosely laid and ballasted

COMPOSITION:

Type of bitumen	Plastomeric
Upper surface finish	Black granulate
Inlay	Polyester-glass combination 160 g/m ²
Lower surface finish	Thermofusible film

PACKAGING:

Nominal thickness (mm)	+/- 4
Thickness tolerance (mm)	
Length (m)	10
Width (m)	1
Weight per roll (kg)	+/- 48
Number of rolls / pallet	20
Type of pallet	1 x 1,2 m guarantee pallet

TECHNICAL CHARACTERISTICS:

	Values
Tensile strength L (EN 12311-1 MDV N/50 mm +/- 20%)	600 - 680
Tensile strength T (EN 12311-1 MDV N/50 mm +/- 20%)	400 - 450
Elongation L (EN 12311-1 MDV % +/- 15% abs.)	30
Elongation T (EN 12311-1 MDV % +/- 15% abs.)	40
Nail tear resistance (EN 12310-1 MDV N Only MF)	≥ 100 - ≥ 120
Flexibility at low temperature (EN 1109 MLV °C Surface/Bottom)	≤ -8
Flow temperature (EN 1110)	≥ 130
Shear resistance (EN 2317-1 MDV N/50 mm)	NPD
Dimensional stability (EN 1107-1 MLV)	≤ 0.3
Fire resistance	Broof(t4)
Vapour diffusion resistance (μd)	NPD
Root resistant (EN 13948)	-

CERTIFICATES:

- IAB 08/0316
- 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.

