

IKO gum 4000 AD/F 10 m

01522621

Description:

Waterproofing membrane composed of plastomer (APP) bitumen and a polyester-glass combination inlay. The upper surface is finished with dark grey crushed slate 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	Dark grey crushed slate
Inlay	Polyester-glass combination 140 g/m ²
Lower surface finish	Thermofusible film

Technical characteristics:

Tensile strength L (EN 12311-1 MDV N/50 mm +/- 20%)	440 - 540
Tensile strength T (EN 12311-1 MDV N/50 mm +/- 20%)	300 - 400
Elongation L (EN 12311-1 MDV % +/- 15% abs.)	25
Elongation B (EN 12311-1 MDV % +/- 15% abs.)	35
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)	≥130
Shear resistance (EN 12317-1 MDV N/50 mm)	NPD
Dimensional stability (EN 1107-1 MLV)	≤ 0.6
Fire resistance	Froof
Vapour diffusion resistance (μd)	NPD
Root resistant (EN 13948)	-

Packaging:

Nominal thickness (mm)	+/- 3,4
Thickness tolerance (mm)	-
Length (m)	10
Width (m)	1
Width of overlap (cm)	8,0
Weight per roll(kg)	+/- 40
Number of rolls / pallet	20
Type of pallet	1 X 1,2 m single use

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

FPC certificate obtained from SGS Notified Body, registered under registration number 0958.

Certificate number: 0958-CPR-2009/1.

