IKO roofgarden pantera 7.5 m

01564854

Description:

Waterproofing membrane composed of elastomer (SBS) bitumen with fire-retardant properties and root resistant additives and a polyester-glass combination inlay. The upper surface is finished with grey slate and the lower surface is protected by a thermofusible film. This top layer can be applied in a single- or multi-layer system.

Installation

Installation: fully torched-on or loosely laid and ballasted

Composition

Type of bitumen	Elastomeric
Upper surface finish	Grey slate
Inlay	Polyester-glass combination 250 g/m² (trilaminate)
Lower surface finish	Thermofusible film

Technical characteristics:

Tensile strength L (EN 12311-1 MDV N/50 mm +/- 20%)	1300
Tensile strength T (EN 12311-1 MDV N/50 mm +/- 20%)	1000
Elongation L (EN 12311-1 MDV % +/- 15% abs.)	45
Elongation B (EN 12311-1 MDV % +/- 15% abs.)	45
Nail tear resistance(EN 12310-1 MDV N Only MF)	≥ 250 / 250
Flexibility at low temperature (EN 1109 MLV °C Surface/Bottom)	≤-30
Flow temperature (EN 1110)	≥110
Shear resistance (EN 12317-1 MDV N/50 mm)	≥ 750
Dimensional stability (EN 1107-1 MLV)	≤ 0.3
Fire resistance	Broof(t1-t4)
Vapour diffusion resistance (µd)	NPD
Root resistant (EN 13948)	OK

Sizing and palletization:

Nominal thickness (mm)	4,0
Thickness tolerance (mm)	+/- 0,2
Length (m)	7,5
Width (m)	1
Width of overlap (cm)	8,0
Weight per roll(kg)	+/- 44
Number of rolls / pallet	20
Type of pallet	1 x 1,2 m guarantee pallet

Always use a suitable pallet hoisting hook for vertical transport.

Certificates:

- ATG 3215
- CTG 500
- NL BSB certificaat BD-015
- 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.