IKO polybridge 4 T/F 11m

01516911

Description:

Waterproofing membrane composed of plastomer (APP) bitumen and a polyester-glass fleece combination inlay. The upper surface is finished with talc 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	Plastomeric
Upper surface finish	Talc
Inlay	Polyester-glassfleece combination 240 g/m²
Lower surface finish	Thermofusible film

Technical characteristics:

Tensile strength L (EN 12311-1 MDV N/50 mm +/- 20%)	800
Tensile strength T (EN 12311-1 MDV N/50 mm +/- 20%)	800
Elongation L (EN 12311-1 MDV % +/- 15% abs.)	40
Elongation B (EN 12311-1 MDV % +/- 15% abs.)	40
Nail tear resistance(EN 12310-1 MDV N Only MF)	NPD
Flexibility at low temperature (EN 1109 MLV °C Surface/Bottom)	≤-15
Flow temperature (EN 1110)	≥130
Shear resistance (EN 12317-1 MDV N/50 mm)	NPD
Dimensional stability (EN 1107-1 MLV)	≤ 0.5
Fire resistance	NPD
Vapour diffusion resistance (µd)	NPD
Root resistant (EN 13948)	-

Sizing and palletization:

Nominal thickness (mm)	4,0
Thickness tolerance (mm)	+/- 0,2
Length (m)	11
Width (m)	1
Width of overlap (cm)	8,0
Weight per roll(kg)	+/- 49,5
Number of rolls / pallet	18
Type of pallet	1 X 1,2 m single use

Always use a suitable pallet hoisting hook for vertical transport.

Certificates:

- ATG 2936
- 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 14695

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

Certificate number: 0958-CPR-2009/1.