

IKO base P2700 SBS T/T 16 m

01552711

Description:

Underlayer composed of elastomer bitumen (SBS) and a polyester inlay. The upper surface of this underlay is finished with sand and the lower surface is protected by sand.

Installation

Installation: bonded with bituminous cold glue, with hot bitumen, torched-on, mechanically fastened or loosely laid and ballasted

Composition

Type of bitumen	Elastomeric
Upper surface finish	Sand
Inlay	Polyester 180 g/m ²
Lower surface finish	Sand

Technical characteristics:

Tensile strength L (EN 12311-1 MDV N/50 mm +/- 20%)	700
Tensile strength T (EN 12311-1 MDV N/50 mm +/- 20%)	500
Elongation L (EN 12311-1 MDV % +/- 15% abs.)	35
Elongation B (EN 12311-1 MDV % +/- 15% abs.)	35
Nail tear resistance(EN 12310-1 MDV N Only MF)	≥ 150
Flexibility at low temperature (EN 1109 MLV °C Surface/Bottom)	≤ -20
Flow temperature (EN 1110)	≥ 110
Shear resistance (EN 12317-1 MDV N/50 mm)	NPD
Dimensional stability (EN 1107-1 MLV)	≤ 0.3
Fire resistance	Froof
Vapour diffusion resistance (μd)	≥ 115 m
Root resistant (EN 13948)	-

Sizing and palletization:

Nominal thickness (mm)	+/- 2,3
Thickness tolerance (mm)	-
Length (m)	16
Width (m)	1
Width of overlap (cm)	10
Weight per roll(kg)	+/- 43
Number of rolls / pallet	20
Type of pallet	1 X 1,2 m single use

Always use a suitable pallet hoisting hook for vertical transport.

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.

