IKO carrara Tecno SN 7.5

01562875

Description:

Waterproofing membrane composed of elastomer (SBS) bitumen with fire-retardant properties and a polyester-glass combination inlay. The upper surface is finished with white titanium dioxide granulate (SRI 82) and the lower surface is protected by a thermofusible film. This top layer can be applied in a single- or multi-layer system. This top layer contains ≥ 30 % secondary raw materials by roll weight. This roofing membrane is 100 % recyclable.

Installation

Installation: fully torched-on, mechanically fastened.

Composition

Type of bitumen	Elastomeric
Upper surface finish	White granulate
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%)	1000
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)	≥ 200 / ≥ 250
Flexibility at low temperature (EN 1109 MLV °C Surface/Bottom)	≤-25
Flow temperature (EN 1110)	≥100
Shear resistance (EN 12317-1 MDV N/50 mm)	600
Dimensional stability (EN 1107-1 MLV)	≤ 0.3
Fire resistance	Broof(t1-t2)
Vapour diffusion resistance (µd)	NPD
Root resistant (EN 13948)	-

Sizing and palletization:

Nominal thickness (mm)	+/- 4,3
Thickness tolerance (mm)	-
Length (m)	7,5
Width (m)	1
Width of overlap (cm)	12,0
Weight per roll(kg)	+/- 47
Number of rolls / pallet	15
Type of pallet	Euro-pallet

Always use a suitable pallet hoisting hook for vertical transport.

Certificates:

- CTG 500
- ATG 1631
- 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.