

## IKO carrara F AW 8 m

01565680

### 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 crushed slate (SRI 45) with titanium dioxide 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.

### Composition

Type of bitumen	Elastomeric
Upper surface finish	White crushed slate (SRI 45)
Inlay	Polyester-glass combination 180 g/m <sup>2</sup> (trilaminate)
Lower surface finish	Thermofusible film

### Technical characteristics:

Tensile strength L (EN 12311-1 MDV N/50 mm +/- 20%)	750
Tensile strength T (EN 12311-1 MDV N/50 mm +/- 20%)	500
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)	≥ 150
Flexibility at low temperature (EN 1109 MLV °C Surface/Bottom)	≤ -20/-10
Flow temperature (EN 1110)	≥ 80
Shear resistance (EN 12317-1 MDV N/50 mm)	NPD
Dimensional stability (EN 1107-1 MLV)	≤ 0.6
Fire resistance	Broof(t1-t2)
Vapour diffusion resistance (μd)	NPD
Root resistant (EN 13948)	-

### Sizing and palletization:

Nominal thickness (mm)	+/- 4
Thickness tolerance (mm)	-
Length (m)	8
Width (m)	1
Width of overlap (cm)	10,0
Weight per roll(kg)	+/- 44
Number of rolls / pallet	20
Type of pallet	Euro-pallet

Always use a suitable pallet hoisting hook for vertical transport.

### Certificates:

- 11316-15(TL2)
- 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.

