

## IKO base Turbo F/T 10 m

**01512041**

### Description:

Underlayer composed of polymer bitumen and a polyester-glass combination inlay. The upper surface of this underlay is finished with a thermofusible film and the lower surface is protected by sand. The thermofusible film is always in combination with the TURBO profile.

### Installation

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

### Composition

Type of bitumen	Polymeric
Upper surface finish	Thermofusible film
Inlay	Polyester-glass combination 180 g/m <sup>2</sup>
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%)	450
Elongation L (EN 12311-1 MDV % +/- 15% abs.)	30
Elongation B (EN 12311-1 MDV % +/- 15% abs.)	40
Nail tear resistance(EN 12310-1 MDV N Only MF)	≥ 100
Flexibility at low temperature (EN 1109 MLV °C Surface/Bottom)	≤ -5
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)	≥ 30 m
Root resistant (EN 13948)	-

### Packaging:

Nominal thickness (mm)	3,0
Thickness tolerance (mm)	+/- 0,2
Length (m)	10
Width (m)	1
Width of overlap (cm)	8,0
Weight per roll(kg)	+/- 43,5
Number of rolls / pallet	25
Type of pallet	1 x 1,2 m guarantee pallet

### 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.

