

# IKO base P4000 SBS T/F F 8 m

**01554021**

## 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 a thermofusible film.

## Installation

Installation: fully torched-on, mechanically fastened or loosely laid and ballasted

## Composition

Type of bitumen	Elastomeric
Upper surface finish	Sand
Inlay	Polyester 180 g/m <sup>2</sup>
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	Proof
Vapour diffusion resistance (μd)	≥ 155 m
Root resistant (EN 13948)	-

## Sizing and palletization:

Nominal thickness (mm)	+/- 3,1
Thickness tolerance (mm)	-
Length (m)	8
Width (m)	1
Width of overlap (cm)	-
Weight per roll(kg)	+/- 32
Number of rolls / pallet	28
Type of pallet	1 X 1,2 m single use

**Always use a suitable pallet hoisting hook for vertical transport.**

## Certificates:

- 11316-15(TL2)
- Production ISO 9001 & 14001
- (The product is) listed in the database for building products that can be used in Nordic Swan Ecolabelled buildings.

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
- En 13969

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

Certificate number: 0958-CPR-2009/1.

