

# IKO base Stick universeel 10 m

**01252121**

## Description:

Underlayer composed of plastomer (APP) bitumen and a polyester-glass combination inlay. This underlay is finished with a thermofusible film on the upper surface and a self-adhesive lower surface.

## Installation

Total self-adhesive installation (for example on IKO enertherm ALU or MG insulation for upstands) and thermal activated during installation of the toplayer with the torch.

## Composition

Type of bitumen	Plastomeric
Upper surface finish	Thermofusible film
Inlay	Polyester-glass combination 140 g/m <sup>2</sup>
Lower surface finish	Self-adhesive bitumen with anti-stick film

## Technical characteristics:

Tensile strength L (EN 12311-1 MDV N/50 mm +/- 20%)	440 - 540
Tensile strength T (EN 12311-1 MDV N/50 mm +/- 20%)	300 - 400
Elongation L (EN 12311-1 MDV % +/- 15% abs.)	25
Elongation B (EN 12311-1 MDV % +/- 15% abs.)	35
Nail tear resistance(EN 12310-1 MDV N Only MF)	NPD
Flexibility at low temperature (EN 1109 MLV °C Surface/Bottom)	≤ -5/-25
Flow temperature (EN 1110)	≥ 100
Shear resistance (EN 12317-1 MDV N/50 mm)	NPD
Dimensional stability (EN 1107-1 MLV)	≤ 0.6
Fire resistance	NPD
Vapour diffusion resistance (μd)	≥ 100 m
Root resistant (EN 13948)	-

## Sizing and palletization:

Nominal thickness (mm)	2
Thickness tolerance (mm)	+/- 0,2
Length (m)	10
Width (m)	1
Width of overlap (cm)	-
Weight per roll(kg)	+/- 27,5
Number of rolls / pallet	24
Type of pallet	Euro-pallet

## Also available in pre-cut widths:

IKO base Stick universeel 10m x 25 cm	01290625
IKO base Stick universeel 10m x 33 cm	01290633
IKO base Stick universeel 10m x 50 cm	01290650

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.

