

ACCESSORIES • Underlays



Your Benefits:

- Provide an extra protection at any time
- Protect decking material from wind-driven rain and snow as well as from ice dams
- Create an extra barrier to dust infiltration

Underlays

ACCESSORIES • Underlays

• IKO Armourbase® ECO

is a high quality underlay and comes with 50 m on a roll.

• IKO Armourbase® PRO




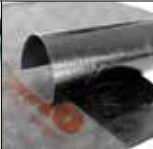
is a light weight bitumen polyester based underlay covered with a polypropylene film on both sides. Easy, quick and clean to install, it is a multi-purpose underslating primarily used for shingles but also for other roofing materials like clay and concrete tiles, metal sheets, corrugated sheets, ...

• IKO Armourbase® PRO PLUS

is a modern and flexible bituminous roof underlayment with bituminous strips for adhesion of overlapping and increased protection against the risk of water infiltration along the area of mechanical fixing, also for low slope from 9,5°.

• IKO Armourbase® STICK

- its extreme lightness (only 450 g/ m²) with a self adhesive properties favours the application in comparison with other thicker and heavier products
- the little bulk of each roll allows operator to carry more rolls during handlings and transports
- despite its lightness it shows good waterproofing properties (it is W1 ranked and has average values of 4 m in the water column test): thanks to the particular bituminous compound able to enhance its waterproofing behaviour
- it has a very valuable resistance to cold (up to - 45 °C!!!) allows it to resist also in extreme cold weather conditions
- the total adhesion on the continuous support protect it from external atmospheric agents
- application lines on the surface make the application more easy and precise

	Armourbase® ECO	Armourbase® PRO	Armourbase® PRO PLUS	Armourbase® STICK
				
SA (self-adhesive)	-	-	overlapping part	full SA
Effective coverage area:				
≥ 21° - 85°	90 %	90 %	90 %	90 %
≥ 15° - 20°	50 %	50 %	90 %	90 %
≤ 15°	50 %	50 %	90 %	90 %
Weight/roll	19 kg	9 kg	11,5 kg	9 kg
Thickness	0,6 mm	0,5 mm	0,6 mm	0,5 mm
Dimensions (l x w)	50 m x 1 m	30 m x 1 m	30 m x 1 m	20 m x 1 m
Surface	50 m ²	30 m ²	30 m ²	20 m ²
Tensile length* (EN 13859-1)	380 N/50 mm	400 N/50 mm	400 N/50 mm	330 N/50 mm
Tensile width* (EN 12311-1)	310 N/50 mm	345 N/50 mm	300 N/50 mm	300 N/50 mm
Elongation length* (EN 12311-1)	30 %	40 %	40 %	30 %
Elongation width* (EN 12311-1)	40 %	50 %	50 %	40 %
Cold flex lower surface (EN 1109)	-40 °C	-40 °C	-40 °C	-40 °C

(* Registered average values)



IKO Sales International NV

I.Z. Ravenshout 3.9 74 • Truibroek 74 • 3945 Ham • Belgium

T +32 (0)11 34 01 20 • F +32 (0)11 34 01 30 • E support@iko.be • www.iko.be

 **IKO**
The Shingles Expert