

IKO colband

Description:

Prefabricated, self-Adhesive and cold applied bitumen-polymer joint strip

Scope of application:

Executing joints between asphalt layers and between an asphalt layer and a concrete element.

For example:

- Joints between old and new asphalt layers
- Waterproofing of the joints between the different layers
- As expansion joint between pavement and other layers

General properties:

- Plastic-elastic
- Easy application
- Assures an excellent connection between the different layers
- Cold application, self-adhesive
- Characteristics similar to hot poured sealing compounds

Characteristics:

Thickness	10mm
Meltingpoint	>120°C
Density at 25°C	+/- 1,3 kg/dm ³
Flow at 60°C	0mm
Adhesion to concrete	76,2 +/- 5,5 N/cm ²
Shore A hardness	70
Plasticity/impact strength	75% +/- 5%

Consumption rate:

- IKOpro Quick Primer Spray: +/- 0,1L/m²



Implementation:

Preparation of the joint

- The surface must be clean, dry, free from dust and loose particles.
- Use IKOpro Quick Primer Spray to prepre the substrate.

Application

- With the temperature of the new asphalt layer, IKO colband melts between the two layers and forms a perfect connection.
- Recommended height of IKO colband:
- Aanbevolen hoogte van IKO colband:
 - Thickness of asphalt layer if there's gravel
 - Thickness of asphalt layer + 5mm if no gravel

Storage:

1 year in airtight packaging

Packaging sizes:

- 20mm x 10m (item number 00015138)
- 30mm x 10m (item number 00015139)
- 35mm x 10m (item number 00015140)
- 40mm x 10m (item number 00015144)
- 50mm x 10m (item number 00015141)
- 60mm x 10m (item number 00015145)

20mm x 10m: 6 rolls per cardboard box

60mm x 10m: 1 roll per cardboard box

All the others: 2 rolls per cardboard box

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