

MG MIOFOL®

200AK

Miofol® 200AK is a 5-layer self-adhesive vapour barrier aluminium membrane. The polypropylene reinforcement provides high tear and tensile resistance. A solvent-free adhesive coating is applied over the entire surface to apply the membrane without perforation.

Application

Miofol® 200AK is applied as a vapour barrier layer on the warm side of the insulation. Selfadhesive fastening is particularly suitable on roof structures where the insulation is applied to the vapour barrier membrane (warm roof). The adhesive layer provides an instant windproof attachment without perforations caused by staples. The Miofol® 200AK adheres to both underlayment, OSB and steel roof panels without the need for primer.

Benefits

- ✓ Lightweight
- ✓ No primer needed
- ✓ High tear and tensile resistance due to reinforcement
- ✓ Quick installation also on steel
- ✓ Directly waterproof
- ✓ No tape needed for the overlaps
- ✓ Vapourproof

Description

Miofol® 200AK

Width

1,50 m

Length

50 m

Article no.

3220014600

EAN code

8714672003123

Quantity

24 roll / pallet

Weight

16 kg



Wall



Roof



Flat roof



Vapour barrier



On hard surfaces



Resistant up to 80°C



Maximum 3 months UV-resistant

Specifications

| | |
|---|---|
| Open construction phase 3 months | Temperature resistance -40 °C / 80 °C |
| Weight 200 gr / m² | Water vapour resistance Sd > 200 m |
| Nail tear resistance initial (length) 100 N | Water tightness W1 |
| Nail tear resistance initial (cross) 140 N | Fire class E |
| Tensile strength initially (length) 470 N / 50 mm | Elongation of fracture (length) 5 % |
| Tensile strength initially (cross) 470 N / 50 mm | Elongation of fracture (cross) 5 % |



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Installation

Apply Miofol® 200AK on dry dust-free substrates. Remove any sharp parts before applying the membrane. Remove the release membrane on the back and press firmly after attaching. After application, rub the membrane for optimum adhesion and prevention of air bubbles. The adhesive layer of Miofol® 200AK is intended for direct air, vapour and watertight sealing but should always be clamped for permanent fastening under the insulation or a compression lath. Miofol® 200AK minimum 100 mm overlap. Seal any penetrations in the membrane with Tyvek® FlexWrap tape.



Related products

Tyvek®

FlexWrap tape

MG VASTR®

Total tape



Description

Tyvek® FlexWrap tape

VAST-R® Total tape (black)

VAST-R® Total tape (black)

VAST-R® Total tape (white)

Width

60 mm

60 mm

100 mm

60 mm

Length

10 m

25 m

25 m

25 m

Article no.

8106001000

8106002502

8110002501

8106002501

EAN code

5450208029771

8714672000474

8714672000481

8714672999884

Quantity

3 roll / box

10 roll / box

6 roll / box

10 roll / box



Membrane guide

Do you need advice on which membrane to use for your project?

Find the most suitable product in just one minute with our membrane guide. Scan the QR code with the camera of your smartphone and find out which product you need.

All our products are intended exclusively as building or construction materials. Therefore, the user of our products is expected to be familiar with the basic principles of building physics, the regionally applicable building standards and the official national building regulations. Meuwissen Gerritsen B.V. and/or our employees are not liable for any damage resulting from (careless or incorrect) use of our products.



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