

# MG TAFTEX®

## IN-150

TAFTEX® IN-150 is a black PP non-woven coated with an aluminium layer. TAFTEX® IN-150 is a vapour barrier reflecting membrane that serves to protect insulation and construction in roofs and walls. Vapour from indoors cannot enter the structure or insulation through the TAFTEX® IN-150. The aluminium surface reflects heat radiation which contributes to higher thermal resistance.

### Application

TAFTEX® IN-150 is used as a vapour barrier membrane in wall and roof constructions. The membrane is applied to the warm side of the structure. Due to its vapour-proof property, TAFTEX® IN-150 is suitable for buildings belonging to climate class 4, such as saunas, swimming pools, bathrooms, fitness room etc. TAFTEX® IN-150 protects the structure from moisture and provides optimal airtight insulation.

### Benefits

- ✓ Vapourproof SD >300M
- ✓ High tensile strength and elongation at break
- ✓ Waterproof
- ✓ Ideally suited for very humid areas (climate class 4)
- ✓ Reflective
- ✓ Insulating with air cavity

Description	Width	Length	Article no.	EAN code	Quantity	Weight
TAFTEX® IN-150	1,50 m	50 m	1115015000	8719128000145	20 roll / pallet	12 kg
TAFTEX® IN-150 (with integrated adhesive strip)	1,50 m	30 m	1115015001	8719128000572	42 roll / pallet	7 kg



Wall



Roof



Floor



Vapour barrier



One-sided reflection

### Specifications

Water vapour transmission <b>0 g / m<sup>2</sup> / day</b>	Temperature resistance <b>- 40 °C / + 100 °C</b>
Weight <b>150 gr / m<sup>2</sup></b>	Water vapour resistance <b>Sd &gt; 300 m</b>
Nail tear resistance initial (length) <b>130 N</b>	Water tightness <b>W1</b>
Nail tear resistance initial (cross) <b>130 N</b>	Fire class <b>E</b>
Tensile strength initial (length) <b>185 N / 50 mm</b>	Elongation at break (length) <b>75 %</b>
Tensile strength initial (cross) <b>170 N / 50 mm</b>	Elongation at break (cross) <b>75 %</b>



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### Installation

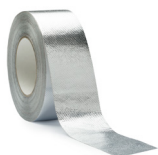
Apply TAFTEX® IN-150 to the warm side of wall and roof structures. Attach the membrane to the underlying structure using staples. Observe 150 mm at horizontal and vertical overlaps. For an optimal vapour barrier, we recommend sealing staples, seams and overlaps with TAFTEX® Alu tape. Seal penetrations and connections wind and watertight with VASTR® Butyl tape or Tyvek® FlexWrap tape.



### Related products

**MG TAFTEX®**

Alu tape



**Tyvek®**

FlexWrap tape



**MG VASTR®**

Butyl tape



**MG VASTR®**

Total tape



### Description

TAFTEX® Alu tape

Tyvek® FlexWrap tape

VASTR® Butyl tape

VASTR® Total tape (black)

VASTR® Total tape (black)

VASTR® Total tape (white)

### Width

60 mm

60 mm

30 mm

60 mm

100 mm

60 mm

### Length

25 m

10 m

20 m

25 m

25 m

25 m

### Article no.

1500602501

8106001000

8103002000

8106002502

8110002501

8106002501

### EAN code

8719128000794

5450208029771

8714672005233

8714672000474

8714672000481

8714672999884

### Quantity

10 roll / box

3 roll / box

8 roll / box

10 roll / box

6 roll / box

10 roll / box



## INSTALLATION VIDEO

Not quite sure yet how best to apply TAFTEX® IN-150? Scan the QR code and watch our installation videos..



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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