

TAFTEX® GF-140 is a reinforced technical building membrane. With its strong UV stabilized reinforcement, TAFTEX® GF-140 maintains strength for an extremely long period of time. Microperforation and density of perforation provide water-repellent while maintaining breathability.

Application

TAFTEX® GF-140 is used as a breathable layer and water repellent membrane on the outside in facades. The unique microperforation allows moisture, in the form of vapour, to drain to the outside. TAFTEX® GF-140 is also used as a temporary glazing membrane for wind- and watertightening facade openings during construction.

Benefits

- ✓ Watershed
- ✓ Breathable
- ✓ Extremely high tensile and tear resistance
- ✓ Chemical resistant
- ✓ Translucent

Description	Width	Length	Article no.	EAN code	Quantity	Weight
TAFTEX® GF-140	1,50 m	50 m	1415014000	8719128000244	20 roll / pallet	11 kg



Facade



Maximum 2 months UV-resistant



Resistant up to 80°C



Breathable



Water-repellent

Specifications

Open construction phase 2 months	Temperature resistance - 20 °C / 80 °C
Weight 140 gr / m²	Water vapour resistance Sd 0,1 m
Nail tear resistance initial (length) 170 N	Water tightness W2
Nail tear resistance initial (cross) 180 N	Fire class F
Tensile strength initially (length) 250 N / 50 mm	Elongation at break (length) 20 %
Tensile strength initially (cross) 250 N / 50 mm	Elongation at break (cross) 20 %
Water vapour transmission 211 gr / m² / day	

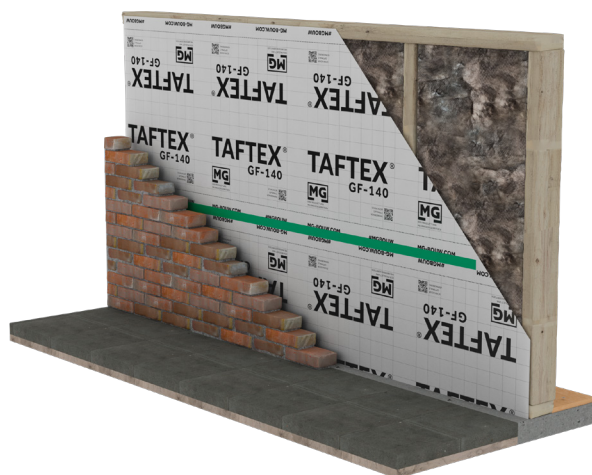


MG TAFTEX®

GF-140

Installation

TAFTEX® GF-140 is micro-perforated and should therefore be processed free of hard substrates. In facades with a soft substrate, for example mineral wool, TAFTEX® GF-140 may be applied directly to the soft substrate. TAFTEX® GF-140 should be applied in a shingle fashion. For overlaps, maintain a minimum of 150 mm and a maximum of 200 mm. Apply the membrane to the structure using staples or battens. Always apply TAFTEX® GF-140 legibly from the outside. Tape off staples, seams and overlaps with TAFTEX® membrane tape. Seal penetrations and connections wind and watertight with VASTR® Butyl tape or Tyvek® FlexWrap tape. For optimal water resistance and durability, VASTR® Butyl tape should be applied under the batten.



Related products

MG TAFTEX®

Membrane tape



Tyvek®

FlexWrap tape



MG VASTR®

Butyl tape



MG VASTR®

Total tape



Description

TAFTEX® Membrane tape

Tyvek® FlexWrap tape

VASTR® Butyl tape

VASTR® Total tape (black)

VASTR® Total tape (black)

VASTR® Total tape (white)

Width

50 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.

1500502500

8106001000

8103002000

8106002502

8110002501

8106002501

EAN code

8719128000183

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® GF-140? 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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INFO@MG-BOUW.COM

023 - 303 28 08

MG-BOUW.COM