



**GEFO®**

**Gefo® is an LPDE vapour control membrane reinforced with a polypropylene fabric.**

### Application

Gefo® is used as a vapour control membrane in facade and roof structures. Gefo® is applied to the warm side (usually the inside) of the structure. Due to its constant vapour barrier property, Gefo® is suitable in constructions of buildings belonging to climate class 2 and 3, such as offices, homes, schools, etc. In addition, Gefo® is excellent for use as temporary glazing.

### Benefits

- ✓ Waterproof
- ✓ Air-tight
- ✓ 3 months open processing time

| Description | Width            | Length       | Article no.              | EAN code                       | Quantity                             | Weight        |
|-------------|------------------|--------------|--------------------------|--------------------------------|--------------------------------------|---------------|
| Gefo®       | 1,50 m<br>3,00 m | 50 m<br>50 m | 6109015020<br>6109030020 | 8714672000405<br>8714672000788 | 26 roll / pallet<br>26 roll / pallet | 7 kg<br>14 kg |



Wall



Roof



Floor

### Specifications

|  |   |
|--|---|
| Open construction phase<br><b>3 months</b>                       | Temperature resistance<br><b>-20 °C / 70 °C</b> |
| Weight<br><b>90 gr / m<sup>2</sup></b>                           | Water vapour resistance<br><b>Sd 25 m</b>       |
| Tensile strength initially (length)<br><b>150 N</b>              | Water tightness<br><b>W1</b>                    |
| Tensile strength initially (cross)<br><b>190 N</b>               | Fire class<br><b>F</b>                          |
| Tensile strength initially (length)<br><b>190 N / 50 mm</b>      | Elongation at break (length)<br><b>15 %</b>     |
| Tensile strength initially (cross)<br><b>130 N / 50 mm</b>       | Elongation at break (cross)<br><b>15 %</b>      |
| Water vapour transmission<br><b>0,96 g / m<sup>2</sup> / day</b> |   |





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### Installation

Apply Gefo® to the warm side (usually the inside) of the roof and wall construction. Attach Gefo® using stainless steel staples to the structure behind. In location of horizontal and vertical overlaps maintain 100mm. For optimal vapour control, we recommend that fastenings, overlaps, joints and recesses be finished airtight using our VASTR® range.

### Associated products

#### **Tyvek®**

FlexWrap tape



#### **MG VASTR®**

Membrane tape basic



#### **MG VASTR®**

Butyl tape



#### **MG VASTR®**

Nail Sealing tape



#### **Description**

Tyvek® FlexWrap tape

VASTR® Membrane tape basic

VASTR® Butyl tape

VASTR® Nail Sealing tape

#### **Width**

60 mm

75 mm

30 mm

60 mm

#### **Length**

10 m

25 m

20 m

20 m

#### **Article no.**

8106001000

8107502501

8103002000

8106002010

#### **EAN code**

5450208029771

8714672002621

8714672005233

8714672005332

#### **Quantity**

3 roll / box

20 roll / box

8 roll / box

5 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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