

Tyvek® SOFT

Tyvek® Soft is a waterproof, breathable membrane composed of a single functional layer of 100% HDPE. Tyvek® Soft is highly resistant to high temperatures and retains its strength and structural properties even after years. Wind and rain is blocked by Tyvek® Soft while potentially allowing vapour out.

Application

Tyvek® Soft is used as a water-resistant, extremely breathable layer on the cold side of facade and roof structures in new construction and renovations. This membrane is completely waterproof and should be applied directly to hard surfaces (such as roof boarding) on roofs. Tyvek® Soft protects the structure and provides optimal airtight insulation.

Benefits

- ✓ Completely waterproof
- ✓ Proven quality for the life of the structure
- ✓ Extremely breathable
- ✓ High tensile strength and elongation at break
- ✓ UV stable for about 4 months
- ✓ Cold and heat resistant
- ✓ In roofs processing directly on the roof boarding
- ✓ Any damages are immediately visible and easily and permanently repaired

| Description | Width | Length | Article no. | EAN code | Quantity | Weight |
|-------------|--------|--------|-------------|---------------|------------------|--------|
| Tyvek® Soft | 1,50 m | 50 m | 4406015052 | 8714672001006 | 63 roll / pallet | 5 kg |



Facade



Roof



On hard surfaces



On soft surfaces



Maximum 4 months UV-resistant



Resistant up to 100°C



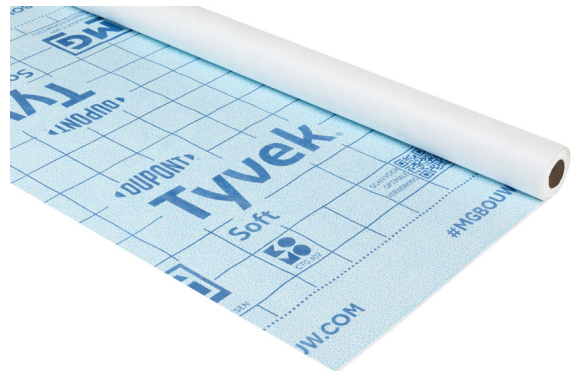
Breathable



Waterproof

Specification

| | |
|---|--|
| Open construction phase 4 months | Temperature resistance -40 °C / 100 °C |
| Weight 60 gr / m² | Water vapour resistance Sd 0,025 m |
| Nail tear resistance initial (length) 60 N | Water tightness W1 |
| Nail tear resistance initial (cross) 60 N | Fire class E |
| Tensile strength initial (length) 165 N / 50 mm | Elongation at break (length) 9 % |
| Tensile strength initial (cross) 135 N / 50 mm | Elongation at break (cross) 14,5 % |
| Water vapour transmission 960 g / m² / day | |



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Installation

Apply Tyvek® Soft directly to the roof boarding or other hard surface. Apply the membrane in a shingle fashion, where the horizontal overlaps are minimum 100 mm and maximum 200 mm. The membrane is temporarily applied to the structure using stainless steel staples. Final attachment by snapping the membrane to the battens. Tyvek® Soft should be applied with the printed side facing outward. Tyvek® Soft can be used in facades directly on both hard and soft substrates. For corner solutions, convert the membrane to the first following batten, where it is fastened with staples and/or snap tape. For roof pitches between 15° and 25° it is recommended to install a heavier type of roof membrane for example the Polytex® Pro.



Related products

Tyvek®
FlexWrap tape



Tyvek®
Tape



MG VASTR®
Butyl tape



MG VASTR®
Nail Sealing tape



Description

Tyvek® FlexWrap tape
Tyvek® tape
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
8107502500
8103002000
8106002010

EAN code

5450208029771
8714672003710
8714672005233
8714672005332

Quantity

3 roll / box
8 roll / box
8 roll / doos
5 roll / box



INSTALLATION VIDEO

Not quite sure yet how best to apply Tyvek® Soft?
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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