

# Tyvek® TYPROTEC

**Tyvek® Typrotect (plus) is a water-resistant and extremely breathable, 2-layer spunbonded membrane composed of HDPE and PP Typar®, based on Tyvek® DuPont technology. The membrane is flexible, has very high nail tear resistance and is easy to process. Due to the functional Tyvek® layer, Tyvek® Typrotect (plus) has high temperature resistance. The Tyvek® Typrotect plus has an integrated adhesive strip that eliminates the need for a Tyvek® tape at the overlaps.**

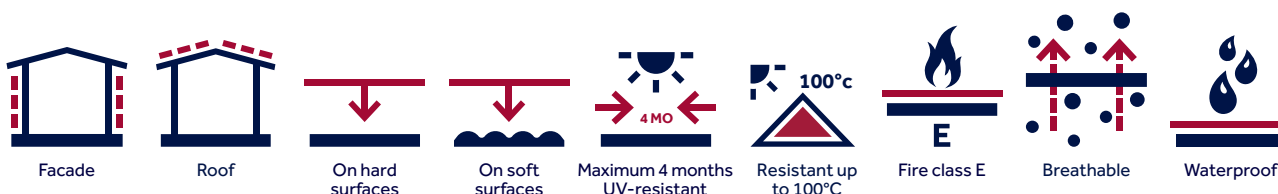
## Application

Tyvek® Typrotect (plus) is used as a waterproof and extremely breathable layer on the cold side of roof structures. This membrane is completely waterproof and can therefore also be applied directly to hard substrates (such as the roof boarding). Tyvek® Typrotect (plus) is used in both new construction and renovation work.

## Benefits

- ✓ Completely waterproof
- ✓ Extremely breathable
- ✓ Windproof
- ✓ Proven quality for the life of the structure
- ✓ Very high tensile strength and elongation at break
- ✓ UV stable for about 4 months
- ✓ Cold and heat resistant
- ✓ Also available with integrated adhesive strip (=Plus)
- ✓ ATG certifie

Description	Width	Length	Article no.	EAN code	Quantity	Weight
Tyvek® Typrotect	1,50 m	50 m	4416515000	5450208025254	24 roll / pallet	13 kg
Tyvek® Typrotect Plus	1,50 m	50 m	4416515001	5450208026282	24 roll / pallet	13 kg



## Specifications

Open construction phase <b>4 months</b>	Temperature resistance <b>-40 °C / 100 °C</b>
Weight <b>165 gr / m<sup>2</sup></b>	Water vapour resistance <b>Sd 0,025 m</b>
Nail tear resistance initial (length) <b>430 N</b>	Water tightness <b>W1</b>
Nail tear resistance initial (cross) <b>375 N</b>	Fire class <b>E</b>
Tensile strength initial (length) <b>370 N / 50 mm</b>	Elongation at break (length) <b>12 %</b>
Tensile strength initial (cross) <b>380 N / 50 mm</b>	Elongation at break (cross) <b>22 %</b>



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## Installation

Apply Tyvek® Typrotect (plus) in a shingle fashion where horizontal overlaps should be at least 150mm. Staple and overlap seams with Tyvek® tape. Tyvek® Typrotect (plus) is applied to the structure using stainless steel staples after which the battens are placed over the staples. VASTR® Nail Sealing Tape should be applied under the batten to ensure water tightness of screw hole connection. Always apply Tyvek® Typrotect (plus) legibly from the outside.



## 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 / box

5 roll / box



## INSTALLATION VIDEO

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