



Tyvek®

DuPont™ FlexWrap Tapes

Saving time and money to make a more durable seal



Tyvek® FlexWrap NF

Length: 23 m
Width: 15 cm

(For NF products other widths are available)



Tyvek® FlexWrap EZ

Length: 10 m
Width: 60 mm

Flexible and expandable high performance tapes for air and water tight seals around roof, ceiling and wall penetrations

Applications:

- Building penetrations including roof and window junctions (VCL/frame interface), pipes, brackets, vents, cables and other openings to resist air, wind & water ingress
- For external application behind a building facade or roof covering and internal air and vapour sealing
- For floor to wall seals (using appropriate surface primer where required)
- Suitable for gap closures where a small amount of building material movement over time may affect the performance of other products

Benefits:

Superior protection /air and watertight seals

- Helps seal the building envelope
- Creates more airtight seals compared to standard tapes used on irregular shapes/penetrations

Easy installation

- Packaged in ready-to-use rolls
- No requirement for additional fixings
- Approx. 50% quicker to fit compared to standard tapes and seals

Superior durability

- Extendable tape constructed with a durable Tyvek® top-sheet, a premium butyl adhesive layer, and a specially designed split release liner
- Allows for structural movements
- UV resistant

Excellent adhesion performance

- Ensures continuity, compatibility and integrity with all Tyvek® breather membranes, AirGuard® AVCLs and other membranes at penetrations
- 100% butyl adhesive performs over a wide temperature range
- Compatible with most common building materials



DuPont™ FlexWrap NF and EZ Tapes Flexible and Expandable

Installation around pipes



Installation around windows



Installation around beams and joists



Technical Data	FlexWrap NF	FlexWrap EZ
Coverage	3.4 m ²	0.6 m ²
Colour	white (black adhesive)	white (black adhesive)
Rolls per box	1	3
Temperature resistance	from - 30 °C till + 80 °C (temporary 100 °C)	from - 30 °C till + 80 °C (temporary 100 °C)
Elongation	ca. 160 % (2.6 x of the original length)	ca. 130 % (2.3 x of the original length)
Installation temperature	> 0 °C	> 0 °C
UV resistance	4 months	4 months

Installation guidelines

Surface preparation

The surface must be free from dirt, moisture, ice, grease and other materials which could reduce the adhesion. Tyvek® FlexWrap is to be installed when dry and at temperatures above 0 °C. A primer may be used for application temperatures below 0 °C and non-ideal surface conditions.

Installation

- Properly position Tyvek® FlexWrap around the surface to seal.
- Minimise wrinkles and bubbles by smoothing the surface and by repositioning as necessary.
- Apply pressure by hand along the entire surface to achieve a good bond to the substrate. (After pressure has been applied repositioning may be difficult.)
- After completion of the installation Tyvek® FlexWrap has to be covered within 4 months with the appropriate building materials.
- For step by step guidance on how to use Tyvek® FlexWrap please see our Installation Guide and videos in the downloads section of our web site www.energy-efficiency.dupont.com or use the QR code below

Installation around pipes (EZ)



Watch the installation video for more details goo.gl/dZGcqa



For additional information please contact:

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www.energy-efficiency.dupont.com

ELONGATION (Stretch capability)

- Tyvek® FlexWrap NF - approx. 160% (2.6 times original length)

- Tyvek® FlexWrap EZ - approx. 130% (2.3 times original length)

