

Double-Sided Butyl Tape

Product Description

High performance jointing and sealing tape suitable for a wide range of applications where Novia® membranes require sealing against air and water vapour ingress.

This product is not suitable for use as the load-bearing element of a system. It is recommended to apply pressure along joints to form a strong sealing bond. All Air and Vapour Control Layers, Damp Proof Membranes and Gas Barriers will also require mechanical fixings.

The product has good adhesion to a wide range of substrates, and high initial tack. Novia® Double-Sided Butyl Tape should be used in conjunction with a single sided lap tape, such as Novia® BOPP tape for the best results. This will maximise airtightness and minimise interstitial condensation within the installation.

All surfaces should be dry, clean and free from debris, frost and grease. Unprepared surfaces will not seal correctly. The use of a suitable cleaning agent may be required. See product specific datasheets for guidance on which roll size to use in membrane applications.

Features

- Cost effective
- Various sizes available: 50mm x 10m x 1.5mm; 30mm x 30m x 1.5mm; 15mm x 22.5m x 2.0mm.
- Service temperature ranges from -30°C to +90°C
- Airtight

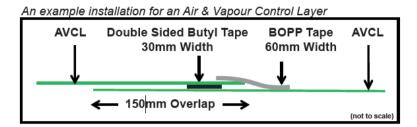
Typical Applications

- Use in conjunction with a single sided lap tape
- Joining and sealing tape
- Sealing against air and water ingress

	Value
Standard Width	15/30/50mm
Roll Length	22.5/30/10m
Thickness	2/1.5mm
Shear Adhesion	Good
Tensile Adhesion	Good
Installation Temperature	+5°C to +35°C
Service Temperature	From -30 °C to +90 °C
Density	1.7 (+/- 0.1) g/cm ³
Shelf Life	24 months, in ambient conditions

**With variances





Please note: The above technical information is given as a guide and is based on recent test data obtained under laboratory conditions. Materials should be fully tested by the end user to establish suitability of the product for the intended application. March 2024