

NOVIA[®]

Double Sided Butyl Tape

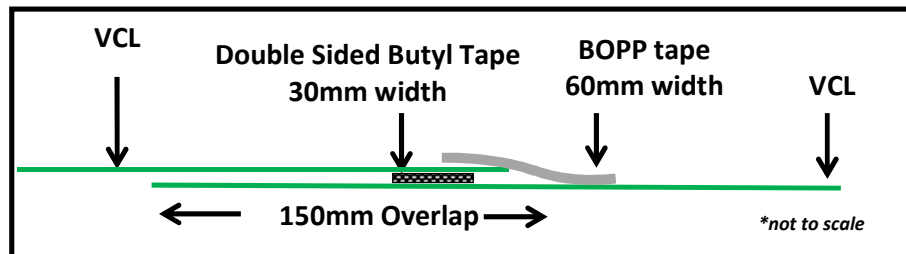


Novia Double-Sided Butyl Tape is a high performance Polyisobutylene (PIB) based sealing tape. The product is used in a wide range of applications where products or installations need to be sealed against air and water ingress. **Novia Double-Sided Butyl Tape** is cost effective, non-toxic and requires no tools to apply. All rolls are simple to use with little waste and no mess.

All surfaces should be dry, clean and free from debris, frost and grease. Rolls are available in varying widths (15mm, 30mm, 50mm). For guidance on what size should be used, please see the relevant membrane datasheets.

Novia Double Sided Butyl Tape should be used in all **air and vapour control layer** and **damp proof membrane** applications for overlap seals. For the best results for airtightness and prevention of interstitial condensation, Novia advises the use of both a single sided tape and butyl tapes on all AVCL and DPM installations.

An example installation in vapour control layer application can be seen below:



Product Data

Shelf Life	24 Months in ambient conditions
Life Expectancy	In excess of 20 years
Tensile Adhesion	19N/cm ²
Shear Adhesion	13N/cm ²
Service Temperature Range	-40°C to +90°C
Application Temperature Range	+5°C to +40°C
Specific Gravity	1.6g/cm ³ to DIN EN ISO 10563
Moisture Vapour Transmission Rate	0.16 g/m ² /24hr/mm to ISO9932 / BS ISO 15106

Unless otherwise stated this data is to be regarded as TYPICAL data.

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