

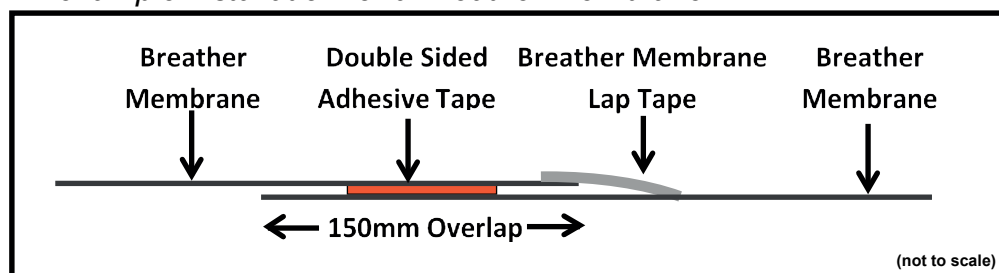
Novia® Breather Membrane Lap Tape (BMLT) is a sealing and bonding tape which has a high strength acrylic dispersion adhesive and has a non-woven polypropylene carrier. **Novia® BMLT** is suitable for use in installation temperatures starting from -10°C (with care). For best results a temperature of +5°C is recommended. This tape is suitable for overlaps and joints, on breather membranes within both roof and wall applications, to seal membrane overlaps which will protect against external environmental conditions and improve airtightness.



Novia® BMLT can be used with Novia Breather Membranes as an edge and lap sealing tape. To fully complete a breather membrane seal and further reduce the air-leakage of the construction, this tape should be used in conjunction with **Novia® Double Sided Adhesive Tape (DSLST)**.

Novia® BMLT is required for use with some breather membranes in accordance with BS 5534 wind uplift requirements. Please see individual Novia Breather Membrane technical datasheets for guidance and geographical data. In these regions, the installation of a two-tape system using both **Novia® BMLT** and **Novia® Double Sided Lap Tape** will provide a high specification finish. Please see individual product datasheet.

An example installation for a Breather Membrane



Available roll sizes:

50mm x 25m

75mm x 25m

Other sizes are available upon request, MOQ and lead-times apply.

Nominal Technical Data

| | Value | Units | Test Method |
|-------------------------------|-----------------|--------|----------------|
| Roll Width | 50 / 75 | mm | |
| Roll Length | 25 | m | |
| Roll Weight | 0.55 / 0.80 | kg | |
| Thickness | 0.57 - 0.59 | mm | DIN EN 1942* |
| Elongation | ≥ 50 (40%) | N/25mm | DIN EN 14410* |
| Peel Adhesion | ≥ 25 | N/25mm | DIN EN 1939* |
| Peel Strength | Fulfills | | DIN 4108-11* |
| Temperature Resistance | -30 to + 100 | °C | |
| Installation Temperature | -10 (with care) | °C | +5 recommended |
| Condensation water resistance | High | | |
| Aging resistance | Very high | | |

*With mods.

This datasheet represents the latest understanding of the subject. However, it is for the ultimate user to determine suitability of Novia products within specific applications. The advice and information we have provided is general in nature, and is subject to future revision.

NOTE: COSHH safety datasheets available upon request.

Date Published: April 2024. Novia's most recently published datasheet supercedes any previous versions which may still be in circulation.

For breather membrane applications with improved airtightness **Novia® BMLT** should be used in conjunction with **Novia® Double Sided Lap Tape (DSLST)**. See individual datasheets.



Scan the QR code below to visit the product webpage



DS0424_BMLTape