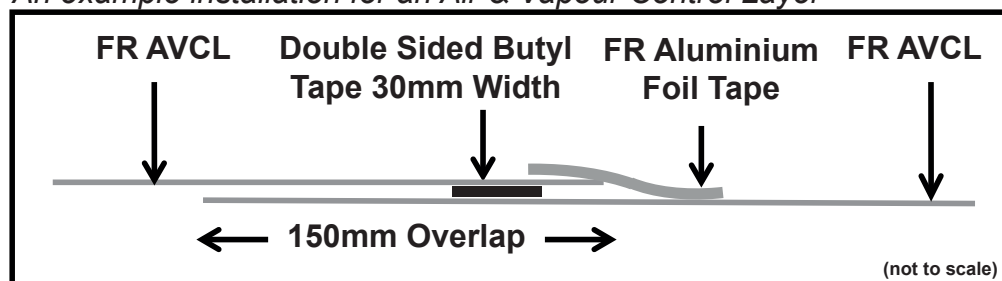


Novia® FR Aluminium Foil Tape is a high-quality, single-sided aluminium foil jointing tape with a Class B-s1,d0 Fire Classification. Manufactured from 30-micron aluminium foil, it provides a low-emissivity seal with low moisture vapour permeability, making it ideal for sealing laps and joints in Air & Vapour Control Layer (AVCL) installations. **Novia® FR Aluminium Foil Tape** is designed to help maintain airtightness and vapour control by sealing membrane laps and edges against air leakage and water vapour ingress. It is suitable for use with Novia membranes in both Fire Classification A and Class B AVCL installations.

For optimum airtightness and effective protection against interstitial condensation, Novia recommends using the FR Aluminium Foil Tape in conjunction with **Novia® Double Sided Butyl** Jointing and Sealing Tape. The butyl tape provides the primary seal between membrane overlaps, while the aluminium foil tape is used to securely seal and finish laps and edges. Always refer to the relevant Novia membrane product datasheet for specific tape selection and installation requirements.

An example installation for an Air & Vapour Control Layer



Available roll sizes:

96mm x 50m

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

Fire Rating:

Class B-s1,d0 to
EN 13501-1.

Nominal Technical Data

	Value	Units
Roll Width	96	mm
Roll Length	50	m
Roll Weight	0.9	kg
Total Thickness	70	Micron
Tensile Strength	85	MPA
Elongation	15	%
Service Temperature	-20 to +80	°C
Ideal Application Temperature	+10 to +40	°C
Reaction to Fire* ¹	B-s1,d0	EN 13501-1

*Tested in accordance with EN 13501-1. Validity of the fire rating applies when installed against substrates with fire class A2-s1, d0 or A1 with density of at least 900kg/m³ & 10mm thickness, with no cavity between product and substrate.

¹ Installation tapes & sealants are excluded from minimum fire classification requirements under the relevant sections of "Fire Safety: Approved Document B".



Scan the QR code below
to visit the product webpage



DS0826_FRAluFoilTape

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: August 2026. Novia's most recently published datasheet supercedes any previous versions which may still be in circulation.