

Technical Data Sheet

Multi-Functional Airtight Jointing Tape LYNAJT-MF

Application Area

Multi-functional Airtight Jointing Tape for sealing joints in various building boards, external sheathing boards, vapour barriers & breather membranes. The unique adhesive properties make LYNAJT-MF suitable for bonding and covering overlaps of various surfaces and substrates such as cement particle boards, calcium silicate boards, sheathing boards, plywood, chipboard and flexible vapour control & barrier materials.

EnEV DIN 4108-11 (7) Compliant

Permanent Airtight Sealing of Vapour Barrier Sheeting.

Product Description

The high performance adhesive system delivers excellent tack values, bonding well to non-polar and low surface energy (LSE) surfaces, and offering extreme bonding performance to PE Foil, HDPE, PP & PE Fleece. The scrim reinforced elastic carrier provides additional strength. The unique acrylic dispersion adhesive maintains high performance during exposure to moisture, vapour and temperature changes. Providing a heat resistant, wrinkle free, airtight seal with a long life expectancy, particularly for construction materials that are subjected to expansion and contraction cycles.

Technical Data	
Adhesive carrier:	LDPE film, black, 2 years UV-stable ¹ , reinforced with scrim
Adhesive system:	Acrylic dispersion
Release liner:	Silicone-coated paper, brown
Thickness, without liner:	0.29 – 0.31 mm (DIN EN 1942*)
Peel adhesion	≥ 25 N/25 mm (DIN EN 1939*)
Elongation:	≥ 25 N/25 mm; 300 % (DIN EN 14410*)
Peel strength:	Fulfills (DIN 4108-11*)
Processing temperature:	+5 °C recommended
Temperature resistance:	-30 °C to +100 °C
Tack:	High
Condensation water resistance:	High

The details and information given in this literature are based on best current knowledge. They are intended to serve as general information only and it is advised that the user conducts their own tests for their specific set of conditions to determine the suitability of the product for its proposed use. No warranty or liability is given or implied regarding any part of these instructions or details, or the completeness of the information. We reserve the right to modify, or change, the specifications and information without advance notification. All goods are supplied subject to our standard conditions of sales, copies of which are available upon request.

