

ALUJET Super PE

Product description

- ▶ ALUJET Super PE adhesive tape is used to bond vapour check foils, vapour barrier foils, virtually vapour-tight films and airtight seals between overlapping areas. This ensures airtightness, the vapour check effect, the vapour barrier effect or vapour-tightness is achieved.

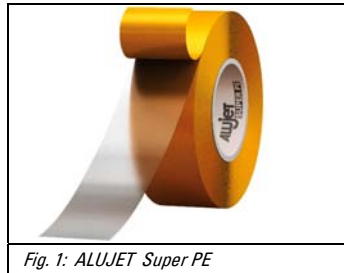


Fig. 1: ALUJET Super PE

Product benefits

- ▶ Double sided; Easy detachment of silicone backing paper; Modified acrylate dispersion

Area of application

- ▶ ALUJET Super PE is suitable for universal use on pitched roofs, flat roofs and drywall constructions.

Technical data

Test	Standard	Unit	Value
Thickness including adhesive		μm	approx. 130
Cross-section		mm ²	approx. 6,5
Adhesive strength		N / 25 mm	45
Initial tack		N / 25 mm	29
Shear strength		h	>24
Temperature resistance		°C	-20 to +70
Processing temperature		°C	+5 to +45
Elongation at rupture		%	100

Specification

- ▶ Roll width: 50 mm 25 mm
- ▶ Roll length: 50 m 50 m
- ▶ Carton content: 24 rolls 24 rolls
- ▶ Pallet content: 24 carton 24 carton

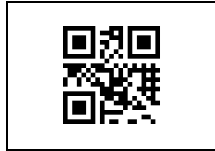
Storage

- ▶ Without exposure to UV radiation, as this could permanently reduce the properties of the material.

Processing

▶ Overlaps are executed using the ALUJET Super PE adhesive tape. The overlapping spot is taped without tension and seams by attaching the adhesive tape between the overlaps. Pressing down on the adhesive tape is absolutely necessary. (The rafters provide the counterpressure). Tape over the stapled areas that are still visible.

Notes



Our instructions for use, guidelines for use, product and service information and other technical specifications only serve as a guide, they only describe the properties of our products (value specifications/determinations at time of production) and services and do not constitute guaranteed characteristics. Owing to the wide-ranging areas of application of the individual products and the particular conditions (e.g. usage parameters, material properties etc.), it is incumbent on the user to test our products. Our applications engineering consulting - whether verbal, in writing or by way of tests is offered free of charge and is not legally binding.