

Effisus 2Adjoin DF

Effisus **2Adjoin DF** is a double sided airtight and moisture resistant sealing tape suitable for seal overlaps between Effisus waterproofing breather membranes, vapour barriers (VCL) and air-proofing membranes (PE/PA/PP and aluminium foils), as well as, wall and roof linings (PP and PET).

Designed for fixing internal membranes to metal sections in dry construction and fixing of external membranes to hard based wood panels (OSB, plywood panels, chipboard), hard plastics and windows. Suitable for windtight and protection against humidity.



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Technical data

Essential characteristics	Result
Material	Acrylate which is free of solvents or softeners
Colour	Transparent
Bond durability (non-aged/aged)	Passed (DIN 4108-11 / EN 17990)
Installation temperature	Above -10°C
Temperature resistance	-40°C to 90°C
Roll width	25mm
Roll length	20 meters
Usage	Interior & Exterior
Shear resistance EN 12317-2	> 290 (N/50 mm)

Others

Storage

Cool and dry

Advantages

Good component reliability thanks to permanently sealed adhesive joints.
Construction in adherence with standards: for airtight sealing in accordance with DIN 4108-7, SIA 180 and RE 2020.
Excellent values in hazardous substance testing, has been tested according to the ISO 16000 evaluation scheme.

Substrates

Clean subsurfaces before applying tape. Adhesion is not possible on frozen surfaces. There must be no water-repellent substances (e.g. grease or silicone) on surfaces where adhesives are to be applied. Subsurfaces must be sufficiently dry and stable.

General conditions

Stuck joints must not be subjected to tensile forces. Rub the adhesive tapes firmly to secure the adhesive bonds. Ensure that there is sufficient resistance pressure.

Windproof, airtight or rainproof sealing can only be achieved on vapour control or underlay/facade membranes that have been installed without folds or creases. Ventilate continuously and systematically to prevent build-up of excessive humidity; use a dryer if necessary.