

Technical Specification Sheet

SELF ADHESIVE FLASHING TAPE

SELF ADHESIVE FLASHING TAPE bonds and seals reliably metal, plastics, concrete, masonry, plaster, wood and glass. It is especially suited for the sealing of

- Joints and cracks
- Rain gutters
- Connections to roof and wall
- Glass roofs and greenhouses
- Steel constructions
- Roofing systems, eaves and valley flashing

APPLICATION

The surfaces to be sealed have to be dry, free from frost, grease and silicone as well as abrasion-proof. If tape should be applied on wood, take care that wood is dry and that no resin is flowing out of it. Don't coat the tape with paint, MS-polymer or other solvent containing materials. Don't use aggressive gaseous chemicals like solvents of paint, acids or MS-polymer next to the tape during or after application process. The tape is cold self-adhesive, don't heat it during or after application process with or without an open flame. The tape adheres only on some type of PVC-surfaces. Try stickiness with a small amount before application. Walkable or rolled subsoil are not suitable for the application.

The best application temperature range is between 5 °C and 40 °C air or surface temperature. At colder temperatures the tape should be stored before application at room temperature if possible.

SELF ADHESIVE FLASHING TAPE has to be pressed on firmly after the application. The appearance of cavities (blisters) has to be avoided. If several tapes will be applied the overlapping has to be at least 50 mm.

TECHNICAL DATA

SELF ADHESIVE FLASHING TAPE is a self-adhesive cold applied sealing tape. The aluminium foil has an enhanced surface quality, is UV resistant and has good mechanical wearing properties. This coating compound consists of elastomer bitumen and high quality adhesive resins, which are protected by a silicone coated foil.

Area-related mass: 1.1 ± 0.20 kg/m² DIN EN 1849-1

Complete tape thickness: 1.1 mm ± 0.20 mm DIN EN 1849-1

Building material class: Class E DIN EN 13501-1

Softening point:	85 °C	DIN 52011
Cold bending behaviour:	- 20 °C	DIN 1109
Adhesive force:	40 N/25 mm	DIN EN 1939
Tensile strength:	120 N /25 mm	DIN EN 12311-1
Water impermeability:	tight	DIN EN 1928

Service time on roof: 20 years

Service time of colour: 10 years

SUPPLY

Roll width (mm):	100	150	225	300	450	600
Rolls/Box:	3	2	1	1	1	1
Length/roll (m):	10	10	10	10	10	10

Other packing units are possible on inquiry.

STORAGE

The product should be protected from direct sunlight and be stored at 5 °C to 40 °C. Furthermore the rolls should be stored dry and stored on its cutting edge. The product is not endangered by frost. The properties of **SELF ADHESIVE FLASHING TAPE** stay unchanged for a long time, but an application within 12 months is recommended.