ALUJET Anschlussstreifen SPEED

Product discription

The ALUJET Anschlussstreifen SPEED is a 5-layer composite material that is adhesive across the whole surface for use as a system component for ALUJET Walljet ALU and ALUJET Floorjet Speed.

Abb. 1: ALUJET Anschlussstreifen SPEED

Abb. 2: ALUJET Anschlussstreifen SPEED

Product benefits

Bitumen-free; Free from PVC; Self-adhesive across the whole surface; Extremely high adhesive strength; High tack; slotted separating liner for 500mm version.

Area of application

For bonding transverse joints for ALUJET Floorjet SPEED and for bonding to rising components and bitumen-free wall barrier membranes. For bonding ALUJET Walljet ALU joints with overlaps of less than 200 mm.

Technical data

Test	Standard	Unit	Value
Application of adhesive	---		Across the whole suface
Substrate	---		Aluminium compound
Liner	---		Polyethylen
Klebstoff	---		Modified acrylate dispersion
Processing temperature	---	°C	from -10 upwards
Processing temperature on mineral substrates (e.g. wall base sealing)	---	°C	From +5 upwards

Processing

The substrates must be structurally stable and dry and must be free from dust, grease and any adhesive-resistant substances. If necessary, the substrates must be primed (e.g. with ALUJET Sprühfixx). Ensure that no faulty bonding, folds or waves occur during bonding.

Bonding cross joints / connection to wall barrier membrane

The ALUJET Floorjet SPEED or ALUJET Walljet ALU is laid end to end. Cut the required length of the ALUJET Anschlussstreifen SPEED, then detach the separating liner slightly from the ALUJET Anschlussstreifen SPEED, align the connecting strip and stick it onto the centre of the joint. Slowly pull out the separating liner between the waterproofing membrane and the connecting strip and fix it to the joint by hand. Now press the adhesive firmly into place (e.g. with a pressure roller).

Connection to existing building components
If it is not possible to bring in, overlap or bond with the installed masonry barrier membrane, or if no masonry barrier membrane is available, the following possibility exists to ensure correct bonding with the ALUJET Floorjet SPEED: for this purpose, the ALUJET Anschlussstreifen SPEED should first be bonded to the ALUJET Floorjet SPEED. Then the ALUJET Anschlussstreifen SPEED is guided upwards on the existing component to the upper edge of the floor construction and fixed to the substrate by pressure.

Sealing in the wall base
In the area of the wall base, it is possible for the ALUJET connection strip SPEED (minimum width 20 cm) to also take over the task of surface sealing. For this purpose, the ALUJET connection strip SPEED must be bonded to the substrate over the entire surface. Vertical joints: The execution takes place without overlapping (butt to butt). The joint areas are to be overlapped using an ALUJET connection strip SPEED, with the joint area in the middle. Horizontal overlap bonding: The horizontal overlap bonding of the ALUJET connection strip SPEED is made using an ALUJET connection strip SPEED with an overlap of at least 10 cm.

Sealing in the wall base
In the area of the wall base, it is possible for the ALUJET connection strip SPEED (minimum width 20 cm) to also take on the task of surface sealing. For this purpose, the ALUJET connection strip SPEED must be fully bonded to the substrate.

Vertical joints: The design is carried out without overlapping (butt to butt). The joint areas must be bonded over using an ALUJET connection strip SPEED, with the joint area in the middle.

Horizontal overlap bonding: The horizontal overlap bonding of the ALUJET Connection Strip SPEED is created using an ALUJET Connection Strip SPEED with an overlap of at least 10 cm.

Damage
Minor damage to ALUJET Walljet ALU and ALUJET Floorjet SPEED can be covered with ALUJET Anschlussstreifen SPEED..

Specification

ALUJET Anschlussstreifen SPEED

Width:	200 mm	200 mm	350 mm	500 mm
Length:	30 m	32,5 m	32,5 m	32,5 m
Content:	1 roll	1 roll	1 roll	1 roll
Slotted liner	no	yes	yes	yes

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Width:	50 mm
Length:	30 m
Content:	6 roll
Includet in the abP?	no

Storage 12 month; from +5°C to +25°C; UV-protected

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.