ALUJET Dichtjet

Product discription

The ALUJET Dichtjet meets the requirements of DIN 4108-7, SIA 180 and Austrian standard B8110-2. The high initial bond forms the basis for secure, extremely strong and flexible adhesion to the substrate. The ALUJET Dichtjet is a patent-free adhesive with added water and ethanol as solvents.

Fig. 1: ALUJET Dichtjet 310 ml

Product benefits

No pressure batten required; Deep penetration into the substrate; Free from plasticisers and halogen compounds; Accelerated curing process; Also on absorbent substrates; Fresh compound can be washed off with water; adhesive according to DIN 4108-11.

Area of application

For the airtight bonding of vapour check membranes to rising components such as plastered brickwork, concrete and wood

Technical data

Test	Standard	Unit	Value
Material			Acrylate adhesive with ethanol
Colour			Opaque blue
Temperatur resistance		°C	-40 to +100
Properties			Permanently elastic, high elasticity and adhesive strength
Consistancy at 20°C			Medium viscosity/paste-like
Density			Approx. 1,0 g/cm³
Processing temperature		°C	from -10 upwards

Specification

Contentt:	310 ml	600 ml
Carton content:	20 cardridges	12 Foil bag
Pallet content:	60 carton	60 carton

Storage

in original containers above -20 ° C

Processing

The ALUJET Dichtjet is applied to one side as a bead (approx. 8 mm) on a dry, dust-free and grease-free substrate, ensuring sufficient slack.

The film is then bonded to the existing component with the ALUJET Dichtjet by applying slight pressure. The adhesive bead must have a thickness of 4 mm after this bond is established. This mode of application is recommended for absorbent substrates.

In the case of less absorbent substrates, the ALUJET Dichtjet should be allowed to dry before applying the film. Wait a few moments and then press the film against the dry self-sealing adhesive. For all intents and purposes, this "dry application" is also recommended in case of vapour-tight membranes.

The curing time depends on the parameters of bead size, air humidity, temperature and absorbency of the substrate. The fresh compound can be washed off with water. Hardened adhesive can only be removed by mechanical means.

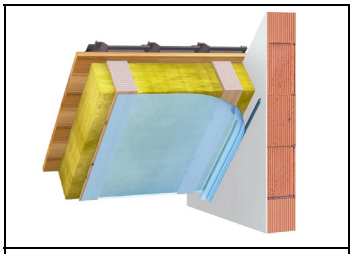

Fig.2: Connection to Components

Notes

			NACH DIN 4108-11 KLEBEBAND
SENTINEL HAUS INSTITUT	GEPRÜFT GESUNDERE PRODUKTE QNG READY SENTINEL HAUS INSTITUT	UN 1133	Please observe the safety data sheet