

## ALUJET V-Roll

### Product- discription

- ▶ ALUJET V-Roll is used to lay dry roof ridges and dry flashing. The glass scrim in the centre is extremely UV-resistant and is designed to be incombustible. Due to the pleated aluminium on the sides, the ALUJET V-Roll can also be used on heavily profiled roofing. The butyl tape applied to the outside serves to form a tight bond with the roofing.



Fig. 1: ALUJET V-Roll black



Fig. 2: ALUJET V-Roll red



Fig. 3: ALUJET V-Roll brown

### Product benefits

- ▶ Extremely high UV resistance; pleated aluminium edges; centre in accordance with DIN 4102 A2

### Technical data

Test	Standard	Unit	Value
Outer material			Aluminium
Center – material			Fibreglass
Center fire resistance	DIN 4102	---	A2
Adhesive			butyltape
Thickness butyl		mm	approx. 1,50
Width butyl		mm	approx. 30
Temperatur resistance		°C	-20 bis +100
Processing temperatur		°C	+5 bis +40
Ventilation cross section		cm <sup>2</sup>	>200

### Specification

- |                  |           |           |           |
|------------------|-----------|-----------|-----------|
| Colour:          | black     | red       | brown     |
| Roll width:      | 310 mm    | 310 mm    | 310 mm    |
| Roll length:     | 5 m       | 5 m       | 5 m       |
| Carton content:  | 4 rolls   | 4 rolls   | 4 rolls   |
| Palette content: | 18 carton | 18 carton | 18 carton |

### Storage

- ▶ Without exposure to UV radiation, because the properties of the material can be permanently reduced.

## Processing

- ▶ The ALUJET V-Roll is rolled out on the ridge batten and centred on it. Laps are executed with an overlap of at least 15 cm. The ALUJET V-Roll is fastened to the ridge batten using staples or roofing nails. The release liner is removed from the butyl tape and the pleated aluminium is bonded to the top bulge of the roof panel or roof tile. Only then are the contours of the shingles or roof tiles shaped. The ridge tile should rest on the ridge batten and have a minimum 5 mm clearance from the roof covering. Roof hips are formed in the same way. To prevent overlaps against water flow, installation is started on the eaves. Optimal adhesion is only achieved by using a dry substrate free of dust and grease.

## 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.