

The repair tapes – pinta Repaband Alu

The pinta Repaband Alu is an aluminium foil coated with elastomer bitumen. The repair tapes are self-adhesive sealing tapes, to be processed cold. The foil is surface-coated and UV-resistant, therefore having a very good mechanical stability.

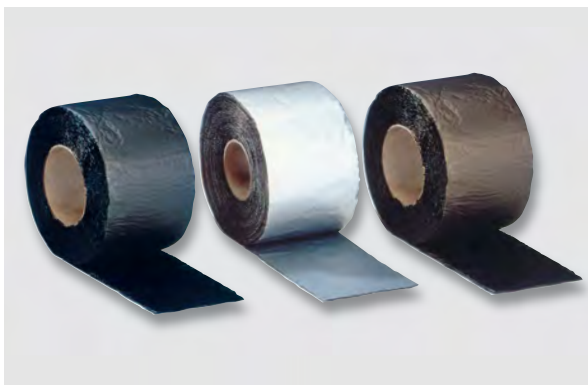
The coating compound consists of elastomer bitumen and high-class adhesive resin, protected by a silicone-coated foil. The repair tape adheres and protects metal, synthetics, concrete and wood reliably.

Areas of application

- Connections on roofs and walls
- Glass-roofs and greenhouses
- Covers
- Steel construction
- Roof covering, eaves and flashing
- Gutters

>> | Are you familiar with this sealing product?

- pinta Elastomer foil – for air- and water-tight window and facade joints on the exterior, according to EnEV (energy saving regulations)
- pinta KSK Baudichtband / construction sealing tape



Colour / Delivery form

- Lead-coloured, aluminium clear, black
- on rolls

Characteristics

- Surface coated
- UV-resistant
- each roll is sealed individually

Product advantages

- self-adhesive
- processed cold
- good mechanical stability

Processing

The surfaces to be sealed need to be dry, free of grease and silicone, and non-abrasive. Porous surfaces need to be treated with an etching primer so as to achieve a perfect adherence. The most favourable application temperature lies between 5°C and 45°C air and surface temperature. At lower temperatures, the coating compound can be tempered with a propane flame or a hot-air fan. After application, the repair tape has to be pressed down firmly. Avoid the forming of blisters or cavities. Should several strips need to be applied, they need to overlap by at least 50 mm. Surfaces fit for traffic or to be walked on, are not suitable.

Technical data

Characteristics	Classification	Norm
Surface weight	approx. 1.7 kg / m ²	
Complete tape thickness	approx. 1.5 mm	DIN 52123
Colours	Lead-coloured, aluminium clear, black	
Temperature change resistance	- 30°C to approx. +80°C	EN ISO 12572
Construction material class	B2 normal flammability	DIN 4106
Softening point	> 95°C	DIN 52011
Bending property	> - 40°C	DIN 52123
Adhesive strength on metal	0,28 N / mm ²	DIN ISO 4624
UV-resistance	good	
Tear resistance N / 25	> 70 N	DIN EN 1940

Tape sizes / Delivery forms

Roll width [mm]	Content per package
50 mm	12 rolls, 10 m each
75 mm	12 rolls, 10 m each
100 mm	6 rolls, 10 m each
150 mm	6 rolls, 10 m each
200 mm	4 rolls, 10 m each
300 mm	4 rolls, 10 m each

Additional sizes available upon request.

Storage

Dry, not exposed to direct sunlight, lying on the cutting edges, not susceptible to frost. To be processed within 12 months.

>> | Contact details

- we gladly provide individual advice – please don't hesitate to call our service hotline

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