





### **Description**

ME402 Compriband Ali-Tape PB is a high performance sealant tape which consists of a quality plasto-elastic butyl rubber adhesive / sealant applied to one side of an aluminised polyester film.

#### Colour

Grey

#### **Packaging**

ME402 Compriband Ali Tape PB is available with a thickness of 1.2 mm in 25 m length rolls in the following widths: 50, 75, 100 and 150 mm.

#### **Technical Information**

| Property                               | Test Method | Result  |
|--|-------------|---|
| Thickness                              |             | 1.2 mm  |
| Density                                |             | 1.5 g/cm <sup>3</sup>   |
| Volatiles                              |             | 0   |
| Continuous<br>Operating<br>Temperature |             | -40°C to +80°C  |
| Installation                           |             | +5°C to +40°C   |
| Temperature                            |             |   |
| Flammability Rating                    | DIN 4102    | B2  |
| Water Vapour<br>Diffusion              | DIN 53122   | $\mu = 645,000$   |
| Storage                                |             | Store in shaded dry conditions between +10°C and 25°C.                |
| Shelf Life                             |             | 12 months when stored as recommended in original unopened containers. |

#### **Preparation**

- Surfaces must be clean and free from dirt, loose material, grease and oils.
- It is recommended that rough or porous surfaces and overlaps are first treated with ME901 Butyl Primer or ME902 Butyl Spray Primer which will assist initial adhesion.

#### **Application**

- Do not apply to very cold or frosted surfaces.
- Use of ME901 Butyl Primer may be considered under these circumstances.
- Trim the materials to the required length / shape allowing an overlap of at least 25 mm where the materials are to be joined.
- Ensure that there are no air pockets.
- Apply even pressure over the entire surface using nonabrasive tools e.g. cloth or preferably hand roller.
- Take care not to stretch or puncture the foil during application.

### **Please Note**

Do not use in permanently submerged joints. Check for compatibility with other sealants. Do not use in joints subject to traffic. The user is advised to conduct tests to determine the suitability of the product for the intended application.

### **Health & Safety Precautions**

Safety data sheet must be read and understood before use.



### **ME402**

## Compriband Ali-Tape PB

### Usage / Purpose

ME402 Compriband Ali-Tape PB is intended for the internal and external sealing and repair of joints and overlaps in a wide variety of applications which includes amongst others shop fitting, facades, conservatories, air conditioning, and ventilation.

### **Key Benefits**

- Tear resistant
- Weather and UV resistant
- Highly impermeable to water vapour and other gases
- Adheres without primer to many different substrates
- Simple, effective & easy to apply

# ME402 Compriband Ali-Tape PB





### Technical Service

tremco illbruck has a team of experienced Technical Service Representatives who provide assistance in the selection an specification of products. For more detailed information, service and advice, please call Customer Service on 0191 419 0505.

### Guarantee / Warranty

tremco illbruck products are manufactured to rigid standards of quality. Any product

which has been applied (a) in accordance with tremco illbruck written instructions and (b) in any application recommended by tremco illbruck, but which is proved to be defective, will be replaced free of charge.;No liability can be accepted for the information provided in this leaflet although it is published in good faith and believed to be correct.;tremco illbruck Ltd. reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.





### uk-NE38 8QA Washington

3A Walton Road, Pattinson North NE38 8QA Washington United Kingdom T: +44 191 419 0505 F: +44 191 419 2200

sales.uk@tremco-illbruck.com www.tremco-illbruck.co.uk