

CI/SfB				
CAW				
Uniclass				

### Description

ME316 is a special tape consisting of polypropylene fleece with waterproof solid adhesive.

### Colour

Black

### Packaging

Item No.	Roll Length	Roll Width	Rolls/Box
398861	25 m	60 mm	10

### Technical Information

Property	Result
UV Stability and Outdoor Exposure	6 months
Compatibility with Common Building Substrates	Given
Application Temperature	Above -10°C
Temperature Resistance	Permanent -40°C to +90°C
Storage	Store in shaded, dry conditions
Shelf Life	1 year when stored as recommended in original unopened packaging

### Application

- Surfaces must be dry and free of oil, grease, dust and other anti-adhesive components. Bonding to frozen surfaces is not possible. The substrate must offer sufficient load-bearing capacity. On porous or damp substrates or at low temperatures the use of primer ME904 is recommended.
- Detach the release paper and place the tape centrally over the joint (e.g. edge of overlapping membrane, or across a panel joint) so that the minimum coverage onto each substrate is 20 mm.
- Gradually peel off the release paper and adhere the tape whilst keeping it tension-free and wrinkle-free to the substrate.
- To consolidate the bond apply firm pressure manually. Use of a seam roller will further improve the adhesion in most applications.

### Health & Safety Precautions

Safety data sheet must be read and understood before use.



## ME316

### Endurance Tape

#### Usage / Purpose

Single-sided adhesive tape for interior and exterior use, providing a high performing air and weather-tightness seal. Suitable for a wide variety of applications, including sealing of sheathing boards and for the durable bonding of illbruck commercial vapour barrier and breather membranes. Particularly suited for sealing of joints between timber panels to maintain long-term performance. A permanent bond is achieved on all illbruck building protection membranes and PE, PA, PP, aluminium foils, concrete, brick and block, aerated concrete and wood used to create an airtight seal.

#### Key Benefits

- Compatible with all illbruck building protection membranes
- 6 months UV stability and outdoor exposure
- Can be used in partially open facades – no branding visible when installed
- Quick and easy application
- Soft fleece backing
- Excellent permanent adhesive bond strength to most common substrates

**ME316**

## Endurance Tape



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### Technical Service

tremco illbruck has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

### 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 Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.



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