

Cl/SfB		Yw7
CAW P22		
Uniclass L69:P99		

### Description

AT140 is a surface primer for use on porous substrates, such as concrete, prior to application of illbruck SP hybrid sealants and adhesives.

### Packaging

500 ml metal tin (12 per box)

### Colour

Beige

### Preparation

- In all cases, adhesion tests on the substrates are recommended prior to the application of the sealant or adhesive.
- All surfaces to be bonded to must be solid, free of loose parts, dry and free of dust and grease or oil.
- If required, clean the surface with TREMCO AW421 Industrial Cleaner (refer to technical data sheet before use).

### Application

- Containers should be kept well-sealed when not being applied, to prevent exposure to humidity.
- It may be beneficial to transfer a small quantity of AT140 into smaller containers, leaving the main bottle sealed closed. Use poured out material as quickly as possible – within 2 hours maximum.
- Apply a thin layer of AT140 to all surfaces to be bonded using a brush, clean cloth or felt pad.
- If exposed to atmospheric humidity for extended periods of time, small crystals will begin to form. This indicates that the effectiveness of the primer has been reduced.
- Primer will be dry in approximately 15 minutes, depending on ambient temperature, humidity and substrate.

### Consumption

- A 500ml bottle of AT140 is usually sufficient for 10 litres of sealant. Consumption varies significantly due to condition of substrate, joint size- depth and method of application.
- Keep containers closed between applications and use up as soon as possible (see above mentioned chemical reaction with humidity).

### Storage

Store in dry shaded conditions between +5°C and +25°C.

### Shelf Life

12 months when stored as recommended in original unopened packaging.

### Health & Safety Precautions

Safety data sheet must be read and understood before use.

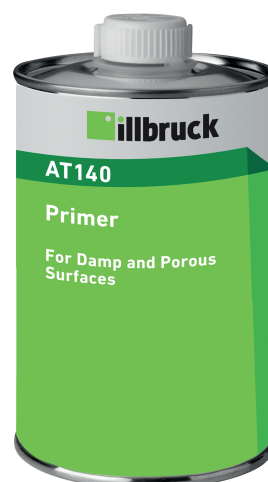
### Technical Service

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.

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## AT140

### Primer for Porous Substrates

#### Usage / Purpose

AT140 is used to give enhanced adhesion in cases of substandard substrates, or where significant movement is anticipated.

#### Key Benefits

- Provides enhanced adhesion of tremco illbruck hybrid sealants and adhesives
- Ideal for use in cases of substandard substrate or where high movement is anticipated
- Rapid drying and easy to use



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