# FABTAPE

NON WOVEN POLYPROPYLENE FABRIC

**FABTAPE™** is a durable polypropylene fabric that is resistant to decay and is specifically designed to work alongside with our ATECHPROOF<sup>®</sup> liquid waterproofing membranes. Compared to materials like fibreglass, it has superior and is easier to saturate with liquid.

# **AREAS OF USE**

**FABTAPE™** is suitable for use in the following areas:

- Wet Areas
- Roof Areas
- Cracks in Substrates

## **SUBSTRATES**

• Cement render

• Gutters and Flashings

**FABTAPE<sup>™</sup>** is suitable for application on:

- Aggregate block
- Brick
- Concrete
- Plasterboard

#### **TECHNICAL DETAILS**

Fibre cement sheet

Width	100mm, 125mm, 150mm, 200mm
Weight	50g/m <sup>2</sup>
Tensile Strength	82.6 N/5cm
Elongation at Break	410%
Air Permeability	1,700 L/m <sup>2</sup> sec
Thickness:	0.35mm

# **APPLICATION**

- Ensuring the fabric is thoroughly embedded into the wet membrane is crucial.
- It is important to let each coat dry completely before applying another coat.

**Note:** Please adhere to the application instructions and specifications of the waterproofing membrane used in conjunction with **FABTAPE™**.

# **ADVANTAGES**

### **FABTAPE™** delivers the following advantages:

- Bridges Gaps.
- By increasing tensile strength and puncture resistance.
- Flexible.
- Easy to wet out.
- Exceptional conformability.
- Extraordinary grab tensile strength.

# PRECAUTIONS

- The use of **FABTAPE<sup>™</sup>** may result in longer drying times for the waterproof membrane.
- To meet AS3740 Waterproofing Wet Areas Within Residential Buildings and for areas with significant movements, such as construction joints, it is crucial to use a bond breaking reinforcing fabric like CLEVERTAPE<sup>™</sup>.

# **TRANSPORT AND STORAGE**

DG Class:	N/A
Flash Point:	N/A
UN Number:	N/A
Cool and Dry Storage	



#### **Field Support**

Field support where provided, does not constitute supervisory responsibility. Suggestions made by **ATECH**<sup>®</sup> either verbally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they and not **ATECH**<sup>®</sup> are responsible for carrying out procedures appropriate to a specific application.

#### **Customer Responsibility**

The technical information and application advice given in this publication is based on the best information available at time of print. As the information herein is of a general nature, no assumption can be made as to the products suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by Commonwealth or State Legislation. The owner, his representative or the contractor is responsible for checking the suitability of products for their intended use.

#### **Safety Precautions**

These products may cause allergic reactions through skin contact, goggles, protective gloves and overalls must be worn. Ensure that there is adequate ventilation and avoid breathing the vapour.

#### **Exclusion Clause**

- 1. The information contained in this data sheet is based on many years experience and is correct to the best of our knowledge. **ATECH<sup>®</sup>** will be under no liability whatsoever whether in:
  - a) Contract or tort (including, without limitation, negligence)
  - b) Breach of statute
  - c) Any other legal or equitable obligation other than the quality of the product at the time of despatch.
- 2. Any queries about specification use or application should be directed to our technical service department immediately.
- 3. This exclusion clause does not operate to exclude any warranty that by law may not be excluded.



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