

Hydro[™] Flashing Tape



Rigid Air Barrier "Seam Tape" Application Guide

Product Description

Hydro Flashing Tape is a self adhesive flashing tape that has been tested and deemed compatible to work as a joint protection between the **Rigid Air Barrier**.

Allowing the **Rigid Air Barrier** to operate within its design Specification.

- For a risk score between 0-20 in accordance with NZBC Acceptable Solution E2/AS1
- Passed NZS3604 Building Wind Zones up to and including 'Very High'.

Advantages

- Simple installation
- 1.2mm thick adhesive layer
- Reliable and dependable weather tightness



Hydro Flashing Tape 75mm is the recommended width for Rigid Air Barrier installations

| Masons Hydro flashing tape | Roll Sizes | Masons Code |
|----------------------------|----------------|-------------|
| Hydro flashing tape 75mm | H 75mm x L 25m | HYDRO75x25 |

This product can be obtained from New Zealands leading Building Supply Merchants: If you have any issues in sourcing this product please contact Masons on 0800 522 533







Hyclro[™] Flashing Tape



Installation:

Masons Hydro Flashing Tape must be installed in accordance with these instructions.

- 1. Rigid Air Barrier requires to be secured and fixed into position.
- 2. To ensure maximum adhesion of the tape, the substrate surface needs to be clean, dry and free from any dust or other contaminants.

Flush joint



- 3. Position the 75mm *Hydro* tape so that the seam between the **Rigid Air Barrier** is at the center of the tape line. The *Hydro Tape* needs to completely cover the joint.
- 4. After application cut tape to the required length
- 5. To ensure that the *Hydro Tape* is properly bedded against the panels and at the edges, press the tape into position with a hard roller tool.

External Corner



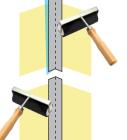
- 3. Cut the 75mm *Hydro Tape* to length (add 50mm either side for movement).
- 4. Position half of the *Hydro Tape* on one wall and 'roll' it around the corner and press it into position on the adjacent wall.
- 5. After application cut tape to the required length
- 6. Finish by pressing *Hydro Tape* into position with a hard roller tool.

Internal Corner









- 3. Cut the 75mm *Hydro Tape* to length (add 50mm for movement).
- 4. Pre-fold the *Hydro Tape* in half (length ways)
- 5. Peel back half of the protection strip to the crease line.
- 6. Position the *Hydro Tape* on one wall, press it securely and tight in towards the corner. Treat with a hard roller.
- 7. Peel the protection strip now completely off and press firmly outwards from the corner.
- 7. Finish by pressing *Hydro Tape* into position with a hard roller tool.

Hydro Flashing Tape must not be stretched when joining 2 sections of tape, overlap by 100mm or more.