



**MASONS**  
Designed Smart, Built Tough.

# Hydro™ Window Tape



Designed and conforms to ICBO Masons™ Hydro Tape has been tested to AC148 in accordance with the requirements of NZBC Acceptable Solution E2/AS1, Paragraph 9.1.5 The tape has been assessed as being compatible with all building wraps.

## Suitable For All Building Wraps

Hydro window tape is a self adhesive flashing tape for use around framed openings in timber and steel framed buildings.

### Windows / Doors / Timber & Steel

#### Frame Flashing

**Masons™ Hydro Tape** must be installed in accordance with these instructions. Ensure the Hydro Tape completely covers the joinery opening.

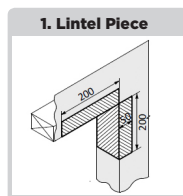
The building wrap is installed as shown to the exterior face of the framing. At window and door openings it is cut on a 45° angle away from each corner, then the flaps are folded into the opening and secured.

To ensure maximum adhesion, make sure the substrate surface is clean, dry and free from any dust or other contaminants.

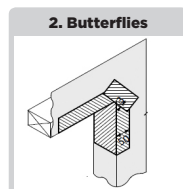
**Hydro tape** must not be stretched. When joining 2 sections of tape, overlap by 100mm or more. **NOTE:** 150mm wide tape is used for 100mm wide window or door framing. 200mm wide tape is used for 140mm–150mm wide reveals.

#### Window Head Installation

Install Lintel pieces on top corners of opening, 200mm along the lintel and 200mm down the jamb. Slit at each corner & fold onto outer face of building wrap (at least 50mm).



To create a seal at corner junction, install butterflies at 45° across the corner of head/jamb.



“It’s a sticky situation”

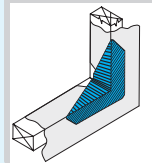


## Masons Hydro™

### Window Sill Installation

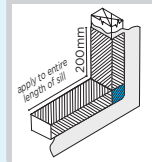
**1. Corner Guard:** Place the Masons™ Corner Guard over the building wrap and into the corners of the window or door sill, staple to the jamb. With steel frames use double sided tape to attach the Corner Guard to the metal.

#### 1. Corner Guard



**2. A.** Install sill tape flush with the interior face of the opening. Apply along entire length of sill, continue up each jamb with a minimum of 200mm

#### 2. Sill Guard



**B. IMPORTANT:** Press tape firmly into the corner over the **Corner Guard** first, then fold around onto the frame face.

**C.** Fold remaining **Hydro Tape** against the inside and outside of the frame/building. Smooth out all creases and press firmly for good adhesion.

### Cutting Diagram

- a. Corner Guards: Plastic mould
- b. Sill Piece : 1 x length of the sill plus 400mm.
- c. Lintel Piece: 2x 400mm long pieces.
- d. Butterflies: 2x 75mm x 150mm pieces.

