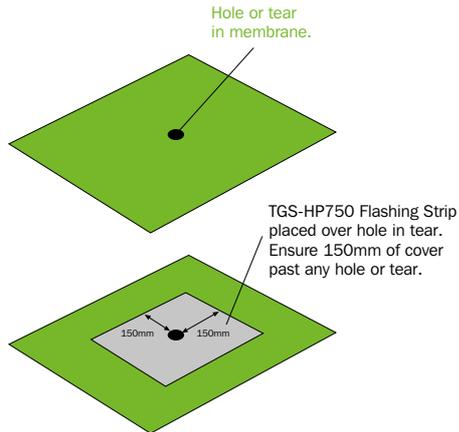


## Triton TGS-HP750 Installation Sheet

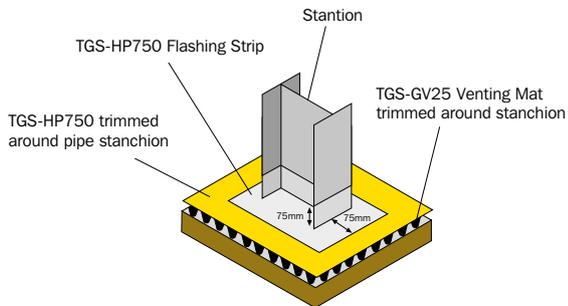
### Patch Detail



#### Method

1. Clean membrane with a damp cloth and wipe dry.
2. Cut strip of TGS-HP750 Flashing Strip minimum 150mm x 150mm, remove release paper and place over the hole or tear.
3. On larger holes, use several pieces of 150mm x 150mm TGS-HP750 Flashing Strip, ensuring that strips are overlapped a minimum of 25mm with adjoining strip.

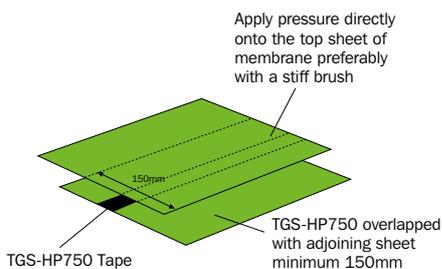
### Stanchion Detail



#### Method

1. Trim TGS-HP750 around stanchion.
2. Apply two coats of Triton TT Vapour Membrane to area of stanchion to be covered by TGS-HP750 Flashing Strip.
3. Cut lengths of flashing strip and fold in half and apply to TGS-HP750 membrane and stanchion.
4. Repeat the process around the entire stanchion until a gas tight seal is achieved.

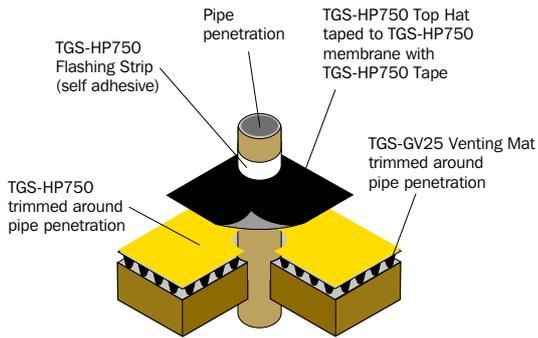
### Tape Joint Detail



#### Method

1. Lay roll of TGS-HP750 membrane on prepared sub-base or TGS-GV25 Venting Mat ensuring that all creases are removed and sheet is laid flat.
2. Roll TGS-HP750 Tape 50mm in from edge of membrane.
3. Roll out next sheet of membrane ensuring a minimum 150mm overlap with adjoining sheet.
4. Remove the release paper from the tape and apply pressure to the top sheet of membrane (this can be done with a long handled roller.)
5. Ensure that the two sheets of TGS-HP750 membrane are securely sealed.

## Tophat Detail

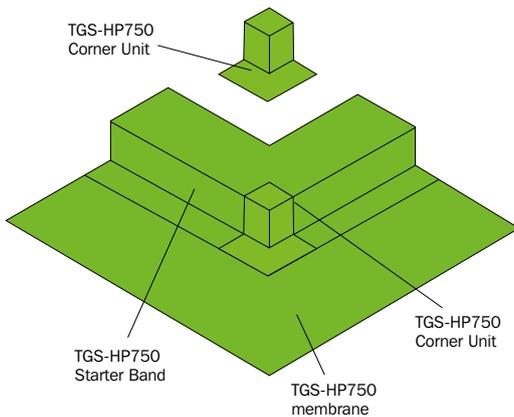


### Method

1. Trim TGS-HP750 membrane around pipe penetration.
2. Fix TGS-HP750 Tape to underside of TGS-HP750 Top Hat flange 20mm from edge, ensuring that there are no gaps between the strips of tape at each corner.
3. Remove the release paper from the tape and slide the Top Hat over the pipe and push down on to the membrane.
4. Ensure the Top Hat is adhered to the membrane.
5. Cut a strip of TGS-HP750 Flashing Strip and stick to top of pipe penetration and Top Hat ensuring a 75mm overlap on to pipe and Top Hat.

TGS-HP750 Top Hats are available in all popular pipe sizes including standard 110mm, 130mm and 160mm and also bespoke sizes when required.

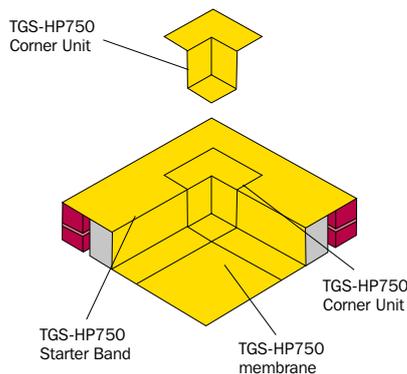
## External Corner Detail



### Method

1. Cut, trim and dress TGS-HP750 Starter Band over masonry and tape to TGS-HP750 membrane using TGS-HP750 Tape.
2. Remove release paper from tape from rear of pre-taped TGS-HP750 External/Internal Corner Unit.
3. Position Corner Unit and press firmly in to position ensuring that it is adhered to TGS-HP750 Starter Band.
4. Please note that an architectural cavity tray, in most instances, will need to be placed above the corner detail.

## Internal Corner Detail



**BS 8215, Design and Installation of DPCs, recommends that '3-dimensional shapes in DPC should be pre-fabricated' avoiding site fabrication. Triton Systems Ltd recommends the use of preformed corner units to achieve a gas tight seal. Preformed corner units are a technically better solution for gas proofing and are also cost effective, due to the added time it takes to create similar details in situ.**

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