

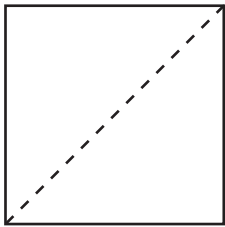
## HomeGuard® TMB Sheet Collars

Ensure that the HomeGuard® TMB sheet collar is constructed using the same grade of HomeGuard® TMB sheet as it is being adhered to HomeGuard® TMB.

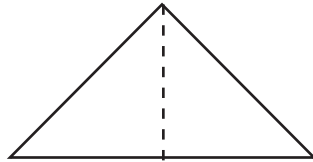
### Materials Required:

- |                                                 |                                                                                                              |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| 1 x piece of HomeGuard® sheet - 300 mm x 300 mm | Side cutters                                                                                                 |
| 1 x piece of HomeGuard® sheet - 300 mm x 50 mm  | 40 mm construction cloth tape, and/or 3M Spray Glue, Tensorgrip C40 Hi-Tack adhesive, or Garrards Pre Con 10 |
| 1 cable tie                                     | Measuring Tape                                                                                               |
| Stanley knife                                   | Marking pen                                                                                                  |
| Quality Scissors                                |                                                                                                              |

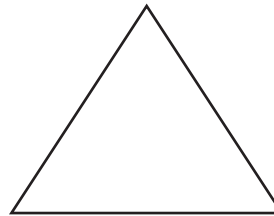
### To create penetration holes:



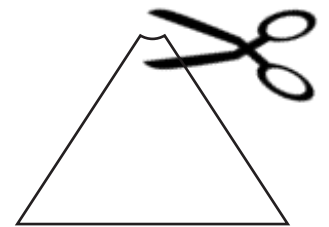
1. Fold piece in half, corner to corner.



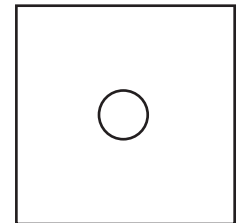
2. Fold piece in half again.



3. Place the multi folded corner over the penetration pipe to cover 1/3 of the hole and make a mark around the external perimeter of the pipe on the HomeGuard® sheet.



4. Cut around mark on the HomeGuard® sheet.

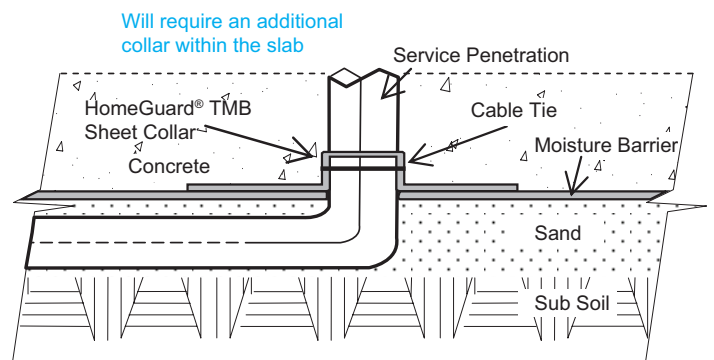


Final sheet appearance.

### To install a TMB HomeGuard® sheet collar:

- Stretch the 300 mm x 300 mm cut piece over the penetration and locate neatly on the moisture membrane.
- Use tape or glue listed above to secure the piece in place.
- Wrap the 300 mm x 50 mm strip around the pipe and secure with a section of cloth tape.
- Use tape or glue listed above to secure the piece in place.
- Fix the cable tie at the base of the wrap to include the lip of the second cut piece.
- Tape over the vertical section of the installation.

**NOTE:** Duct tape can NOT be used with TMB as it does not allow for expansion or movement.



Above: Schematic diagram showing the positioning of a HomeGuard® TMB Sheet collar before the concrete slab has been poured

**NOTE:** This is for a full TMB underslab installation and will require an additional collar within the slab

Please always refer to the HomeGuard® Installation Manual for further information