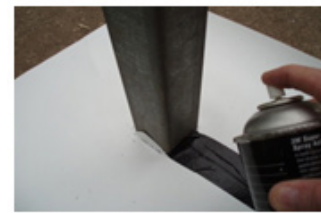
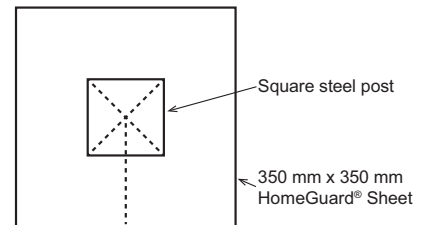




Steel post collar installations

Material to use - This process can be completed using any of the HomeGuard® PB or DPC Sheet products. Create penetration collars as per round floor service penetrations with the following variations:

1. Cut a 350 mm x 350 mm sections of HomeGuard® Sheet.
2. Trim a strip 350 mm x 50 mm from the side of one of the sheets.
3. Cut sheet as indicated by the perforated lines on the drawing attached.
4. Make the central cut slightly smaller than the diameter of the post so that the material stretches around the post making a vertical lip in contact with the post so as not to leave any gaps between the post and the concrete.
5. Fit the sheet and tape the horizontal seam with cloth tape.
6. Spray the 50 mm vertical section of the steel post with the approved adhesive and press each of the triangular flaps to the glued surface.
7. Wrap the 50 mm strip around the post and secure the end with a small piece of adhesive tape – ensuring that the bottom edge is lapped onto the horizontal surface and spray the upper surface of both the horizontal and vertical sheets with spray adhesive.
8. Tape the horizontal exposed seam with cloth tape.
9. Fix three zip ties around the steel post – 1st at the joint between the horizontal and vertical surfaces and the 2nd around 2/3 of the distance up the wrap on the post and a 3rd at the top of the wrap.



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