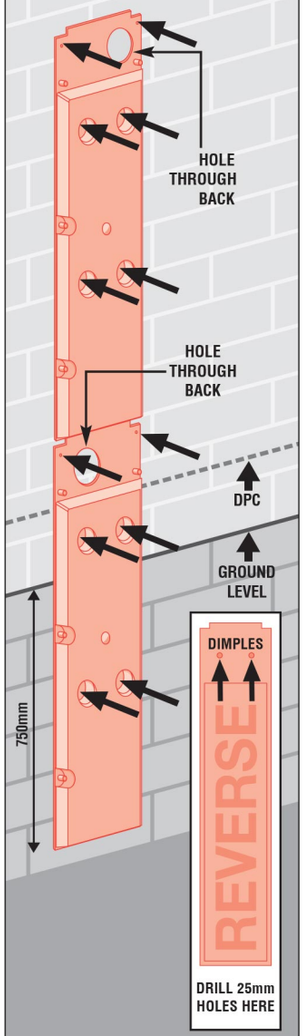
INSUduct® Fixing Instructions (Stacked)

WITHOUT GROUNDBREAKER

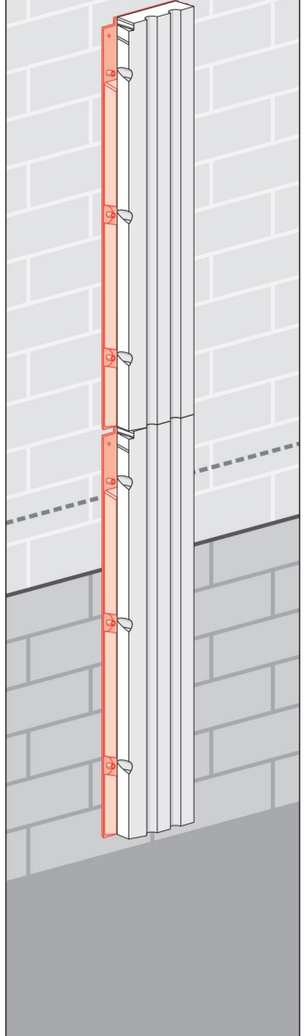
When stacking INSUduct, work from the highest known water entry point and work down the wall. Any excess length should be removed underground.

1



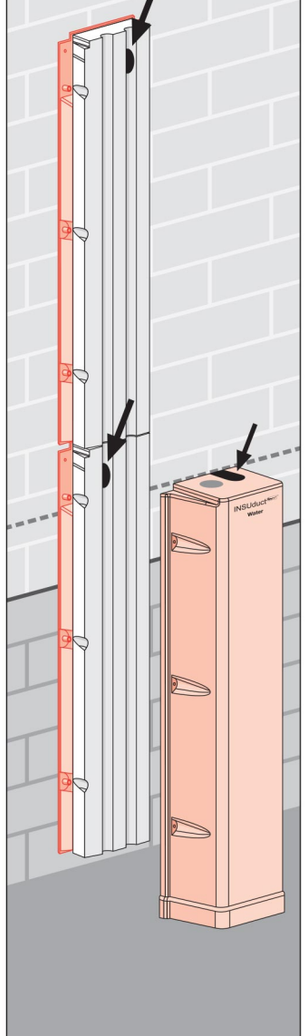
Locate water service pipes and select location for INSUduct as required. Open the packaging and put aside screws and fixings for future use. Remove back plate (black plastic) and offer to wall or post. Mark fixing points (a minimum of 4 per plate is required). Put aside the back plates and drill the wall with a 6mm drill bit. Insert wall plugs and then fix back plates to wall / post with the screws provided (38mm No. 10)

2



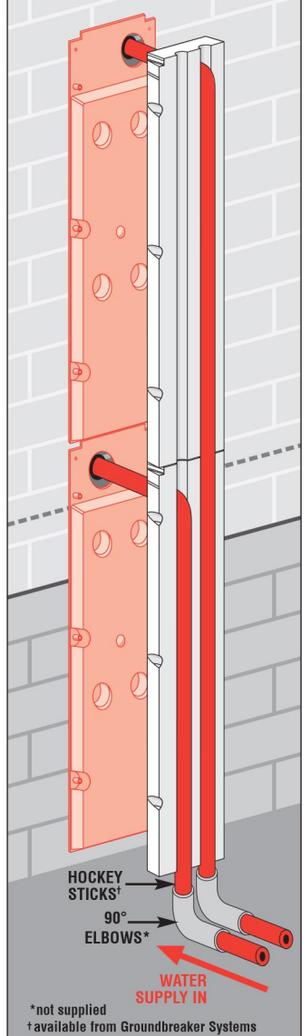
Take rear insulation part, align to top of backplate and press firmly on the lugs provided.

3



Cut out appropriate slots in insulation and INSUduct outer shell for pipework. Retain removed insulation to use later.

4

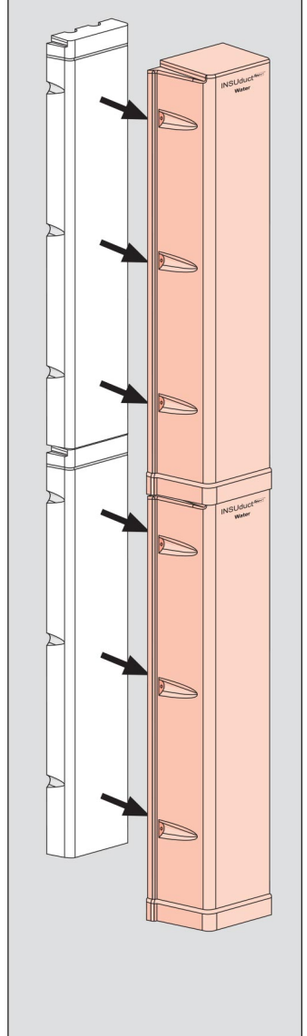


*not supplied
†available from Groundbreaker Systems

Bring water service pipes to 'hockey stick' using a 90° elbow. It is easier to use straight rather than coiled pipe in this section. Use retained insulation to fill void above pipe.

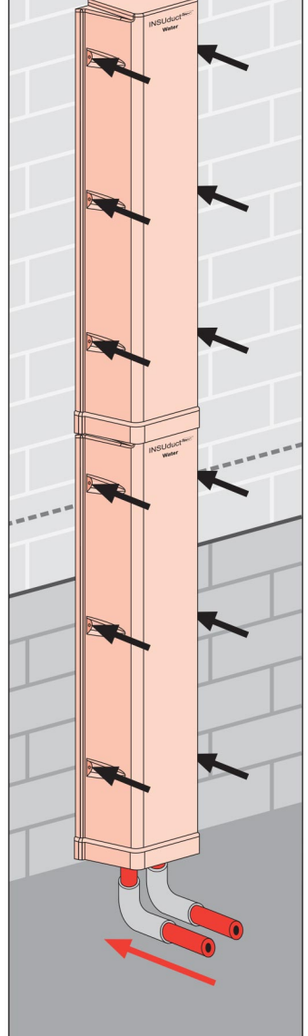
Ensure installation of pipes through the wall is compliant with Building Regulations and Water Regulations.

5



Ensure the front insulation is fitted correctly inside the outer cover. The outer cover should overlap to form a secure continuous housing.

6



Apply the outer covers (with insulation) onto location lugs on back plate and fix with 6 No. 19mm No. 10 S/T screws provided, for each section.

Clean and backfill excavation as required.