INSUduct 63 Installation Method Statement.

- 1. Locate and create void through wall (use INSUduct 63 as template)
- 2. Cut INSUduct 63 to length and fix into hole in wall, leaving end flush with face of brickwork.
- 3. Locate length of 63 mm dia. pipe in duct through wall DO NOT CUT TO LENGTH
- 4. Fix 90-degree elbow to pipe to turn vertically downwards
- 5. Take unused length of INSUduct 63 and open to expose insulation
- 6. Set aside insulation on panel to be fixed to wall.
- 7. Screw panel to wall through the rear face (or angle brackets if preferred)
- 8. Replace insulation.
- 9. Insert 63mm dia. pipe into void within insulation and connect to 90-degree bend
- 10. Cut to length 750mm below ground level.
- 11. Fix 90-degree slip joint over joint between pipe through wall and vertical duct (cut in as required)
- 12. Fix 90-degree elbow to foot of 63mm pipe (underground fitting)
- 13. Cut 63mm pipe to length INSIDE building.
- 14. Secure interlocking U shaped sections and slip joint of INSUduct 63 using self-tapping screws (max length 25mm) use secure screws if required.
- 15. Backfill excavation as required.



90 degree bend



Bespoke rising and turning through 90 degrees



Cross section through bespoke INSuduct (all sizes)