The Quality Pathway - Defect Avoidance

Public Health Systems



To facilitate this ambition of getting the quality right, these checks should take place:

- > Ensure all pipe work is pressure tested with all joints inspected
- Ensure plantroom / floor gullies are coordinated with plant
- In areas where traps are likely to dry out, consider waterless traps
- > Ensure insulation is provided to domestic water services in accordance with specification
- > Ensure that on horizontal runs, cold water pipework is installed below hot water pipework
- > Ensure thermostatic mixing valves and isolation valves are accessible
- Ensure there are no dead legs on the system
- > Ensure hot water return is within 1m of outlet (ensure trace heating is provided where required)
- Have soil and vent air tests been completed and signed off?

