## The Quality Pathway - Defect Avoidance

## Fire Protection / Detection



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

- ➤ Ensure that the Fire Strategy Report has been agreed with building control / fire officer / design team / customer and issued for construction prior to producing the cause and effect document
- ➤ Ensure location and method of mounting of fire alarm panel is agreed with architect and fire office at design stage
- > Ensure that all tests are pre-witnessed prior to offering to building control / fire officer etc
- > Ensure that detector heads have caps fitted until handover
- > Ensure dust caps are removed from all heads at handover
- Ensure fire alarm system is tested against agreed Cause and Effect documentation
- > Consider minimising depths of ceiling voids to mitigate requirement for void protection
- > Ensure safe permanent access to void detection devices

