

# Commissioning certificate

Example Installer Ltd · fictional demo document

| Field                  | Value                                    |
|------------------------|------------------------------------------|
| Project                | Example Building 001                     |
| Address                | 1 Example Street, Example City, ZZ1 1ZZ  |
| Commissioning date     | 2026-06-09                               |
| Commissioning engineer | Named in Contacts, Example Installer Ltd |
| Certificate no.        | EB-A-COMM-014                            |

This certifies that the water leak-detection and automatic shut-off isolation system serving Block A was pressure-hold tested, sensor-trip tested and valve-close tested on the commissioning date above. Full device-level results are recorded overleaf.

## System test basis: pressure hold

| Item                      | Value                                              |
|---------------------------|----------------------------------------------------|
| Method                    | Fictional demonstration procedure - not statutory. |
| Test pressure             | 6.0 bar                                            |
| Duration                  | 30 minutes                                         |
| Measured drop             | 0.04 bar                                           |
| Pass criteria (threshold) | <= 0.10 bar drop over 30 minutes                   |
| Result                    | Pass                                               |

This is a fictional demonstration document produced for the Example Installer Ltd · Example Building 001 sample manual. It is not statutory certification and carries no legal or regulatory standing.

# Per-device test results

| Serial    | Device                  | Location                        | Test       | Measured | Threshold | Result |
|-----------|-------------------------|---------------------------------|------------|----------|-----------|--------|
| 4471-2201 | Project sensing point   | Flat 12 · Kitchen sink cupboard | Close time | 1.1 s    | <= 2.0 s  | Pass   |
| 8830-1101 | Project isolation valve | Flat 12 · Kitchen sink cupboard | Close time | 1.1 s    | <= 2.0 s  | Pass   |
| 4471-2202 | Project sensing point   | Flat 14 · Kitchen sink cupboard | Close time | 1.2 s    | <= 2.0 s  | Pass   |
| 4471-2203 | Project sensing point   | Flat 16 · Kitchen sink cupboard | Close time | 1.2 s    | <= 2.0 s  | Pass   |
| 4471-2204 | Project sensing point   | Flat 18 · Kitchen sink cupboard | Close time | 1.3 s    | <= 2.0 s  | Pass   |
| 4471-2205 | Project sensing point   | Flat 20 · Kitchen sink cupboard | Close time | 1.4 s    | <= 2.0 s  | Pass   |
| 4471-2206 | Project sensing point   | Riser 1 cupboard · Ground floor | Close time | 1.5 s    | <= 2.0 s  | Pass   |
| 4471-2207 | Project sensing point   | Riser 2 cupboard · Ground floor | Close time | 1.6 s    | <= 2.0 s  | Pass   |
| 8830-1102 | Project isolation valve | Riser 1 cupboard · Ground floor | Close time | 1.2 s    | <= 2.0 s  | Pass   |
| 8830-1103 | Project isolation valve | Riser 2 cupboard · Ground floor | Close time | 1.2 s    | <= 2.0 s  | Pass   |
| 8830-1104 | Project isolation valve | Plant room · Incoming main      | Close time | 1.3 s    | <= 2.0 s  | Pass   |
| 8830-1105 | Project isolation valve | Flat 20 · Kitchen sink cupboard | Close time | 1.4 s    | <= 2.0 s  | Pass   |

Wet-pad trip time: elapsed time from a simulated wet-pad alarm to the detector's LED indicating alarm state.  
Valve close time: elapsed time from an alarm signal to the paired valve reaching the fully-closed position. Both are fictional demonstration measurements, not statutory certification.