

## PRODUCT DATA SHEET

### AquaTray® System

#### Description:

- Waterproof ceiling drainage trays with interconnecting tubing that captures and safely drains away overhead fluid leaks.
- Engineered, designed and tested for proven, reliable product performance.
- Ideal as a permanent installation for critical facilities that cannot tolerate the damage or down time associated with a sudden ceiling leak.
- At the ready for 24/7/365 unattended leak protection. **“PROTECTION not just DETECTION”**

#### Features:

- Made from fire resistant class 1A materials suitable for permanent ceiling installations.
- Arrange in any configuration of trays in a ceiling grid for large area coverage or small selective coverage.
- 3" Deep channels around the perimeter of each interconnected ceiling tray provides a maximum of flowing capacity at a minimum of developed weight.
- Pre-engineered system easily installs in a new or existing standard 15/16" or 9/16" T-grid ceiling. Additional wire hanger support ties recommended as per grid manufacturer guidelines.
- System is supplied complete with all accessories up to but not including the final drain riser piping (exclusive of miscellaneous materials, hanger wire, sealant, etc.).
- Bulkhead fittings and interconnecting tubing at tray channels are field installable to any panel configuration.
- Compatible with standard leak detection sensor wire or point detectors.



AquaTray® - 2x4 Leak Barrier Ceiling

#### Components:

##### Trays (flat white - matte finish):

- 2'x4' ceiling drainage trays
- 2'x4' raised flat panels
- 2'x4' standard flat panels

##### Accessories:

- Bulkhead fittings (with nut and gasket)
- Interconnecting clear drain tubing
- Tubing clamps
- Flashing tape

##### Additional Materials needed:

- Steel hanger wire
- Pop rivets
- Wall angle (for support brackets)

##### Installation Tools needed:

- Hole saw and power drill (for bulkhead holes)
- Adjustable pliers
- Pop rivet gun

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