

Floodline Multi-4 4 Zone Detection Cable



Super Absorbent - High Sensitivity

Multi-4 - 4 Zone Detection Cable has been used for over ten years in areas where maximum leak detection sensitivity is essential.

Although superseded by Andel's more modern Multi-8 all-polymer detection cables for general usage, the highly absorbent Multi-4 cable is the best option where sensitivity to the smallest amount of water or condensation is required.

One length of Multi-4 - 4 Zone Detection Cable can provide up to four separately reporting zones. The zone changeover points along the cable are provided by the Floodline 4 Zone Junction boxes. The zones can be any length but the usual length is between 5 and 15m.

Multi-4 - 4 Zone Detection Cable incorporates a fine multi-filament cellulosic outer covering which acts just like a wick. Water is "sucked" into the inner detection cores allowing the system to react to the smallest drip. A special colour change system is built into the cable giving permanent evidence that the cable has been wet - and where - even after it has dried.

Applications:

Attach to the underside of the pipes (inside or outside the lagging)
Laid in drip-trays and catchment troughs
Fix to soffits and ceilings to detect water ingress

Detection:

Activates with any conductive liquid anywhere along the entire length of the detection cable. Once dry can be returned to use in most cases.

Construction:

Inner PVC core with cellulosic covered detection cores. Multi-filament cellulosic outer covering.

Dimensions:

Oval in shape, 4mm x 6mm

Fixing:

For fixing to floor or other surface. Use standard 6mm Tower Clip or self-adhesive clips, or fix to the underside of pipes with tie-wraps or tape inside or outside any lagging.



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