

DETECTOR LIFESPAN

Hochiki Conventional Detectors



Hochiki Conventional detectors have no ability to monitor operational thresholds and values. Accordingly, they have a recommended working life approx..10 years.

In addition to this general recommendation the following are some of the considerations that can affect lifespan:

- Substandard installation of devices
- Regularity of routine maintenance
- Harsh environments including corrosive atmosphere.

If no date on the label – should be replaced as dates became mandatory in 1999

Dates on Detectors – (Mandatory from 1999)



Hochiki ESP & GTP Addressable Sensors



Hochiki ESP & GTP Protocol addressable sensors need only be replaced when entered an irretrievable state outside of their operational thresholds and values which shall display at both the FDCIE and via the TCH-B200 Handheld programmer.

Linear Heat Detection Cable

There is no Specified lifespan for LHD cable. The cable should be inspected as per AS1851, and look for damage or cracking to the insulation. **IMPORTANT** where LHD is used as a automatic activation of the system: the cable should be inspected carefully.

Harsh environments and fixing methods will have an effect on the lifespan.