SS 3/3 – Interfaced Fire or Smoke Doors or Windows



Specified System Description

System Status

New

Modified

Removed

System Type

Electromagnetic Door Holders

Other (specify):

System Interfacing

SS 2

Other (specify):

Not applicable

Standards

Performance / Installation Standards

AS 4178:1994 Electromagnetic door holders.

Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so *(Details provided)*

Other: (specify)

Inspection Standards

AS 4178:1994 - Section 4.

AS 1851:2012 (Amendment 1, 2016) - Appendix D.

AS 1851:2012 - Appendix D.

NZS 4512:2021 - Section 6.

NZS 4512:2010 - Section 6.

Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. *(Details provided)*

Other: (specify)

Maintenance Standards

AS 4178:1994 - Section 4.

AS 1851:2012 (Amendment 1, 2016) - Appendix D.

AS 1851:2012 - Appendix D.

NZS 4512:2021 - Section 6.

NZS 4512:2010 - Section 6.

Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so *(Details provided)*

Other: (specify)

Inspections, Maintenance and Reporting

Minimum Inspection and Maintenance Procedures

Regular inspection, testing, planned preventative maintenance and responsive maintenance will be carried out in accordance with the nominated performance and inspection standard or document to ensure the system will operate correctly in the event of a fire

Fire and smoke doors or windows that form part of a fire or smoke separation will also be inspected in accordance with SS 15/3 and SS 15/5.

Inspection and Maintenance - Frequency and Responsibility

Depending on the type of installation and its performance standard:

Daily and Monthly: by Owner

Six Monthly and Annually: by IQP

Standard / Other document (specify)

Inspections and Maintenance for Interfaced Systems

Annual Inspection: by IQP

The system is connected to the building's emergency warning system therefore testing of the interface between the two systems will be carried out annually

The system is NOT connected to the building's emergency warning system.

Reporting:

The owner will keep records of all inspections, maintenance and repairs undertaken in the previous 24 months. These will be recorded in the On-Site Log Book, which will remain on the premises with the most recent compliance schedule, and as a minimum include:

- Details of any inspection, test or preventative maintenance carried out including dates, works undertaken, faults found, remedies applied and the name of the person who performed the work.
- Form 12A provided annually by the IQP.

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