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| **IMG05 Web House.gif Waikato Building Consents** |
| **Compliance Schedule Details:** **SS 3/1 – Automatic Doors**  |
| **Please provide the following information with your Building Consent Application and Code Compliance Certificate Application if applicable.** (*If you need help to complete this form, consult the system provider or an IQP who is registered for the system above)* |
| Applicant Name: …………………………………….…….…Site Address: ……………………………………….………….………………………………………………………………..…Existing Compliance Schedule Number(s): *(if applicable)* …………………………………..............................................………………………………….............................................. | Building Name: ………………………………….…………… Installation provider:*(if known)* …………………………………………………………………..............................................Risk / Purpose group: …………………………….………….Fire Hazard Category: ……………………….……………….Total Occupant Load: ……………………….………………. |
| **SPECIFIED SYSTEM DESCRIPTION** (address those items that apply) |
| **Specified systems:**  | £ Existing £ New £ Modified £ Removed |
| **Type:** | £ Automatic sliding doors. £ Automatic revolving doors. £ Other: [specify] ……………………………….……………………………………….……….…….. |
| **Location Plan for specified systems and records is attached**: £ YES £ NO  |
| **No.** |  **Equipment location**  | **Make** *(Main components)* | **Model** |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
|  | *If needed continue the list on another sheet of paper* |
| **STANDARDS (**address those items that apply) |
| Specifically, designed solutions do not apply if the system has been installed against a specific Standard(s) / document. |
| **Performance / installation:*****Note:*** *Unless the standard specifies an amendment to the standard, it is to be read as the First Edition (original version).* | £ NZS 4239:1993 Automatic sliding door assemblies. (Amendment 1 – 30 December 1993)£ AS 4085:1992 Automatic sliding door assemblies. (Original Version – 14 December 1992)£ AS 5007:2007 Powered doors for pedestrian access and egress. (Original Version – 14 December 1992)£ AS 4290:2000 Design and installation of revolving doors. (Original Version – 01 January 2000)£ Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided) £ Other: ………………………………………. |
| **Inspections:*****Note:*** *Unless the standard specifies an amendment to the standard, it is to be read as the First Edition (original version).* | £ NZS 4239:1993 (Amendment 1 – 30 December 1993) Appendix A£ AS 4085:1992 (Original Version – 14 December 1992) Appendix A£ AS 4290:2000 (Original Version – 01 January 2000) Appendix B | £ Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided) £ Other: ………………………………………. |
| **Maintenance:*****Note:*** *Unless the standard specifies an amendment to the standard, it is to be read as the First Edition (original version).* | £ NZS 4239:1993 (Amendment 1 – 30 December 1993) Appendix A£ AS 4085:1992 (Original Version – 14 December 1992) Appendix A£ AS 4290:2000 (Original Version – 01 January 2000) Appendix B | £ Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided) £ Other: ………………………………………. |
| **INSPECTIONS, MAINTENANCE AND REPORTING** (address those items that apply) |
| **Minimum inspection and maintenance procedures:** | Regular inspection and testing and planned preventative maintenance and responsive maintenance will be carried out in accordance with the nominated performance and inspection standard/document to ensure: *Continue on the next page** Safe, suitable operation of the system
* Occupants are not prevented from leaving the building in the event or an emergency.
* People with disabilities can gain access to the internal space of the building.
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| **Inspection frequency and responsibility:** | Depending on the type of installation and its performance standard/document:£ Specifically, designed solutions: by IQP only.£ Standard / another document:£ Daily: by Owner / representative£ Monthly: by IQP only£ Annually: by IQP only |
| **Buildings requiring daily maintenance:** | £ CS Purpose group£ CL Purpose group£ CO Purpose group£ CM Purpose group£ Building work affecting an Access Controlled Door | £ Risk Group CA |
| **Inspections & Maintenance:***Daily/Monthly inspections**Annual Inspections* | Doors will be inspected to ensure they can be opened and that they are not:* Locked
* Barred
* Blocked
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| The following inspections will be carried out when appropriate:* Auto door controller operation
* Activation devices
* Safety devices
* Hanger brackets & bolt fixings
* Wheels
* Anti-rise rollers
* General condition of door leaves and hardware
* Alignment & clearance of doors
* Glazing & vision panel to door leaves and over lights
* Floor guides
* Operation of any doorway illumination
* Visibility of strongly contrasting visual strip to leading edge
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| *Annual Tests* | In addition to the inspections, the following will also be tested for effective operation:* Electrical & mechanical lock
* Battery back up
* Brake settings
* Panic breakout or fail-safe devices
* Interface between automatic doors and the buildings emergency warning system
* Motion pick up of sensors at shallow angles
* Door timing (it should remain open for at least 5 seconds)
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| *Maintenance*  | The following will be carried out during inspections as required:£ Adjust belt or chain tension.£ Adjust brake settings.£ Replace sticky, noisy or non-round wheels.£ Clean track & wheels with moist cloth£ Recharge back up batteries when power is below specified levels |
| **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 Logbook, 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 person who performed the work.
* Form 12A provided annually by the IQP
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