

Date:

## PLEASE PROVIDE THE FOLLOWING INFORMATION

If you need help to complete this form, consult the system provider or an IQP who is registered for the system above.

Applicant name:	Building name:
Site address:	Classified Use:
Existing Compliance Schedule Number(s): (if applicable)	Risk/purpose group:
	Fire hazard category:
	Total occupant load:

SPECIFIED SYSTEM DESCRIPTION (ADDRESS THOSE ITEMS THAT APPLY)					
Specifi	ed systems:	Existing	New	Modified	Removed
Туре:		Walls form	ing a protected path in a building		
		A smoke stop door			
		Smoke resistant lift lobby			
		Other: [specify]			
Location plan for specified systems and records is attached: Yes No					
No.	Equipment location		Make (main components)	Model	
1					
2					
3					
4					
5					
6					
7					
8					
9					

## **STANDARDS** (ADDRESS THOSE ITEMS THAT APPLY)

 $\label{eq:specifically} Specifically designed solutions do not apply if the system has been installed against a specific Standard(s) / document.$ 

Performance / installation:	AS 1530.4:2014 Methods for fire tests on building materials, components and structures Fire-resistance tests for elements of construction.
	NZS 4520:2010 Fire resistant door sets
	C/AS2 Acceptable Solution for Buildings other than Risk Group SH. 27 Oct 2019. Amd 1. Part 2: Firecells, fire safety systems and fire resistance ratings & Part 4: Control of internal fire and smoke spread.
	C/AS2 Acceptable Solution for Buildings other than Risk Group SH. 27 Jun 2019. 1st Ed. Part 2: Firecells, fire safety systems and fire resistance ratings & Part 4: Control of internal fire and smoke spread.
	C/AS2 Acceptable Solution for Buildings with Sleeping (non-institutional) (Risk Group SM). 1 Jan 2017.Amd 4. Part 2: Firecells, fire safety systems and fire resistance ratings & Part 4: Control of internal fire and smoke spread.
	C/AS3 Acceptable Solution for Buildings Where Care or Detention is Provided (Risk Group SI). 1 Jan 2017. Amd 4. Part 2: Firecells, fire safety systems and fire resistance ratings & Part 4: Control of internal fire and smoke spread.
	C/AS4 Acceptable Solution for Buildings with Public Access and Educational Facilities (Risk Group CA) 1 Jan 2017. Amd 4. Part 2: Firecells, fire safety systems and fire resistance ratings & Part 4: Control of internal fire and smoke spread.
	C/AS5 Acceptable Solution for Buildings used for Business, Commercial and Low Level Storage (Risk Group WB) 1 Jan 2017. Amd 4. Part 2: Firecells, fire safety systems and fire resistance ratings & Part 4: Control of internal fire and smoke spread.
	C/AS6 Acceptable Solution for Buildings used for High Level Storage and Other High Risk Purposes (Risk Group WS) 1 Jan 2017. Amd 4. Part 2: Firecells, fire safety systems and fire resistance ratings & Part 4: Control of internal fire and smoke spread.
	C/AS7 Acceptable Solution for Buildings Used for Vehicle Storage and Parking (Risk Group VP) 1 Jan 2017. Amd 4. Part 2: Firecells, fire safety systems and fire resistance ratings & Part 4: Control of internal fire and smoke spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 10 Oct 2011. Amd 9. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 30 Jun 2010. Amd 8. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 1 Nov 2008. Amd 7. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 21 Jun 2007. Amd 6. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 1 Oct 2005. Amd 5. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 4 Jul 2005. Amd 4. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 25 Feb 2004. Amd 3. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 24 Apr 2003. Amd 2. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 6 Jan 2002. Amd 1. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 1 Jul 2001. Errata. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.
	C/AS1 Acceptable Solution for Clauses C1-C4 Fire Safety. 1 Jun 2001. Ver 1. Part 5: Fire Resistance Ratings & Part 6: Control of Internal Fire and Smoke Spread.

## **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:	C/AS3 Acceptable Solution for Clause C3 Spread of fire. Aug 1994. Amd 2.		
	C/AS3 Acceptable Solution for Clause C3 Spread of fire. Apr 1994. Erratum		
	C/AS3 Acceptable Solution for Clause C3 Spread of fire. Dec 1993. 2nd ed Amd 1		
	C/AS3 Acceptable Solution for Clause C3 Spread of fire. Jul 1992. 1st Published.		
	Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)		
	Other:		
Inspections:	C/AS? Year: Specifically designed solution prepar a person who, on the basis of experi and qualifications, is competent to o (Details provided)	red by ience do so.	
	NZS 4520:2010 Section 7.		
	Smoke separation require regular inspection to ensure they prohibit the passage of smoke and in the case of smoke doors, occupants are not prevented from leaving the building in the event of an emergency.		
Maintenance:	C/AS? Year:       Responsive maintenance will be carried o         ensure smoke separations prohibit the spinore	ut to read of	
	NZS 4520:2010 Section 7       smoke and in the case smoke doors, occupa not prevented from leaving the building in of an emergency. In particular the remeded defect identified in B.3 to B.17.         Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is       defect identified in B.3 to B.17.	ints are the event y of any	
	competent to do so. (Details provided) Other:		

## INSPECTIONS, MAINTENANCE AND REPORTING (ADDRESS THOSE ITEMS THAT APPLY)

Minimum inspection and maintenance procedures:	Regular inspections and responsive maintenance will be carried out in accordance with the nominated performance and inspection standard/document to ensure smoke separations prohibit the spread of smoke and, in the case of smoke doors, occupants are not prevented from leaving the building in the event of an emergency.	
Inspection frequency and responsibility:	Depending on the type of installation and its performance standard/document:   Specifically designed solutions: by IQP only   Standard /other document:   Daily by:   Owner   IQP   Monthly by:   Owner   IQP   Six-monthly by:   Owner   IQP   Annually by:	

INSPECTIONS, MAINTENANCE AND REPORTING (ADDRESS THOSE ITEMS THAT APPLY)			
Buildings requiring daily maintenance:	<ul> <li>CS Purpose group</li> <li>CL Purpose group</li> <li>CO Purpose group</li> <li>CM Purpose group</li> <li>Building work affecting a Final Exit</li> </ul>	Risk Group CA	
Inspections and Maintenance:	General requirements: Signs will be inspected to ensure they are: • The correct type • Present and in the right locations • Legible • Performing as required e.g. illuminated signs are illuminating		
	<ul> <li>Daily / monthly inspections:</li> <li>Fire separations that bound exit ways will be visually inspected for: <ul> <li>Signs of damage or deterioration that could adversely affect their smoke control function, particularly with respect to closures, exposed smoke stopping and surface finish</li> <li>New penetrations without suitable smoke stopping</li> <li>Doors forming part of an escape route can be opened and are not: <ul> <li>Locked</li> <li>Barred</li> <li>Blocked</li> </ul> </li> </ul></li></ul>		
	<ul> <li>Six-monthly / annual inspections:</li> <li>Doors are not damaged or obstructed</li> <li>Door leaves close and latch automatically from any position</li> <li>Double acting doors and double leaf doors stop with the leaves in line with the frame and seals (where fitted) are in contact at meeting stile and/or frame</li> <li>Smoke control door seals (where fitted) are intact and provide continuous contact</li> <li>Door leaves on self-closers shut with an acceptable maximum closing force</li> <li>Hardware is securely fixed</li> <li>No unauthorised hardware is attached</li> <li>Doors in exit ways can be opened without keys to allow ready egress from the building at all times</li> <li>Doors or windows are not kept open by methods other than hold-open devices that comply with the Building Code and are in good working order</li> <li>Doors haven't been relocated without suitable smoke stopping in the ceiling space</li> </ul>		
Reporting:	<ul> <li>The owner will keep records of all inspections, maintena months. These will be recorded in the on-site log book or most recent compliance schedule, and as a minimum in</li> <li>Details of any inspection, test or preventative main undertaken, faults found, remedies applied and</li> <li>Form 12A provided annually by the IQP.</li> </ul>	nce and repairs undertaken in the previous 24 electronically , which will remain available with the clude: intenance carried out, including dates, works I the person who performed the work.	