COMPLIANCE SCHEDULE DETAILS:

SS 13/3 - SMOKE CURTAINS



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.								
If you i	need help to complete this fol	rm, consult the syst	em provider or an	IQP who is register	rea for the s	ystem above.		
Applicant name:				Building name:				
Site address:				Classified Use:				
Existing Compliance Schedule Number(s): (if applicable)				Risk/purpose group:				
			Fire hazard catego		egory:	•		
			Total occupant load:					
SPEC	CIFIED SYSTEM DESC	RIPTION (ADD	RESS THOSE I	ITEMS THAT A	PPLY)			
Specified systems:		Existing Ne		w	Mod	lified	Removed	
Type:		Has been in:	Has been installed to control smoke movement within a building.					
Locati	on plan for specified systen	ms and records is a	attached: Yes	s No				
No.	Equipment location		Make (main components)			Model		
1								
2								
3								
4								
5								
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: AS 1851-			2012 Routine service of fire protection systems and equipment					
		AS 1851-2005 Maintenance of fire protection systems and equipment						
		BS EN 1210	BS EN 12101-1.2005 smoke and heat control systems specification for smoke barrier					
			Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)					
Other:								
Inspections: AS 185 Other:		AS 1851-20	AS 1851-2012 – Section 13 Other:		Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)			
		Other:						
Maintenance:		AS 1851-20	AS 1851-2012 — Section 13 Clause 13.4.1.11-12		Specifically designed solution prepared by a			
		Other:			person who, on the basis of experience and qualifications, is competent to do so.			

PAGE 1

(Details provided)

INSPECTIONS, MAINTENANCE AND REPORTING (ADDRESS THOSE ITEMS THAT APPLY)							
Minimum inspection and maintenance procedures:	Regular inspections and planned preventative maintenance and responsive maintenance will be carried out in accordance with the nominated performance and inspection standard/document to ensure continued effective operation of the system during occupation of the building.						
Inspection frequency and responsibility:	Depending on the type of installation and its performance standard/document: Specifically designed solutions: by IQP only						
	Standard /other document: Six-monthly by IQP only Annually by IQP only						
Inspections:	Six monthly inspections:						
	Visual inspections						
	Check that the curtain has no obstructions within the area of travel and within the ceiling slot through which the curtain drops						
	Check that the curtain fabric is intact and has no signs of damage						
	Operation check						
	Activate the fire alarm signal and check the correct automatic operation of the curtain The curtain should descend to the correct level, and curtain edges should have clearances, which provide an effective smoke barrier						
	For automatic retracting curtains, reset the alarm signal and check that all curtains retract						
	For manual retraction systems, reset the alarm and manually retract the curtain						
	Inspect the curtain again to make sue the fabric has rolled up correctly and the bottom bar had not snagged on any obstacle during retraction						
	Annual inspections:						
	Carry out six-monthly inspection as detailed above						
	Check and record mains voltage to the system:						
	At the control panel for powered systems or						
	At the electro-mechanical 'hold open' device for non-powered systems						
	Check fuses, isolators, relays and contactors						
	Check and record voltage supplied to the motors of powered curtains						
	Check security of fabric fixing to bottom bar						
	Check and record satisfactory operation of smoke curtain from the control panel (typically applies to						
	powered curtains only)						
	Check and record fail safe operation on removal of power to the system						
	Carry out a visual inspection of the casing mechanical fixings and guide rails (where fitted)						
	Leave installation in fully automatic operating mode after inspecting and testing						
Maintenance:	Replace fuses, isolators, relays or contactors found to be faulty						
	Tighten terminals where necessary						
	Repair fabric fixing to bottom bar where not secure						
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 or electronically, which will remain available 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.						