

## Farrell Fabrications Maintenance Completion Certificate

Store/Site		
Door number / location	Yes	Unit 8 sectional
Manual or electric operation	Yes	electric 3 phase
Check damage to surrounding walls and bring to attention of the client	Yes	
Check for presence of or damage to LPCB labels, damaged labels to be replaced. <b>(FS)</b>	N/A	
Check for damage to laths	Yes	
Check for lateral movement in laths	N/A	
Check that end-locks are properly secured to laths or star clips on portcullis grille	N/A	
Check top lath is properly secured to barrel	N/A	
Check security & condition of bottom rail <b>(FS)</b> - gap under rail not to exceed 25mm at any one point - BS EN1364-1)	Yes	
Check guides for damage and channel is opened up sufficiently, lubricate as required	Yes	
Check guides are securely fixed to supporting construction and overwind stops are secure	Yes	
Check there are no gaps between guide angles and the supporting construction <b>(FS)</b> - Less than 6mm over 150mm)	Yes	runners mounted on washers to space away from building frame work
Check for damage to endplates, barrel, casing and casing supports	Yes	
Check that endplates, casing, and casing supports and securely fixed to supporting construction.	Yes	
Check that bearings/dummy end supporting barrel are securely fixed to endplates and barrel is pinned into cups	Yes	
Check that casing is properly attached to endplates	N/A	
Check that shutter opens and closes correctly under normal operation	Yes	
Check that drive chains/cogs are properly tensioned and aligned	Yes	All bolts loose on spools and 1 bolt on center couplings ( tightend )
Check and adjust motor brake mechanism	Yes	spring and cable bottom rail brakes
Check gearing runs freely and oil level in gearbox if applicable	N/A	
Check hand chain is secure and links not open	N/A	
Check Limits & Manual Over-ride	Yes	
Check that motor is securely fixed, if fitted	Yes	
Check that any release mechanism of self-closing device operates correctly by test releasing <b>(FS)</b>	N/A	
Check drop weight cables are secured and not frayed <b>(FS)</b>	N/A	
Check pivot pins on drop bar and release brackets <b>(FS)</b>	N/A	
Release fusible link if fitted and test door operation <b>(FS)</b>	N/A	
Check operation of any Locking systems	Yes	manual lock saftey switch
Check Safety return devices are functioning correctly if fitted (ie Safety edge and photo cells)	Yes	Manual lock saftey switch
Type of operation eg: remote, key switch, rocker, push button	Yes	push button

Type of lath	Yes	sectional pannel
Lath cut size	N/A	
Total width of shutter	Yes	4270
Total height of shutter	Yes	7000 total
Plate sizes	N/A	
CHECK IF THE SWITCH OR REMOTE CONTROL IS SET TO DEADMAN WHEN THE SHUTTER TRAVELS DOWNWARDS - YES/NO	Yes	
IS SAFETY BRAKE FITTED ON SHUTTERS WHERE PEDESTIANS CAN PASS UNDER - YES/NO	Yes	

Note:- Any lubrication shall be kept to a minimum.

(FS - Only high temperature greases and oil shall be used)

	Additional information and notes