Inspection Checklist - Fire-Rated Shutter

roject Name: Shutter	
Project No.:	Location:

No.	Parameter	Description	Yes	No	NA	Done By
1	Clear opening					
	a) Width (mm)					
	b) Height (mm)					
2	Shutter box	Secured, level & aligned				
3	Guide rail	Secured, level & aligned				
4	Drive chain tension	Adequate				
5	Motor type:					
	a) Single phase					
	b) Three phase					
6	Isolator connection:					
	a) Single phase					
	b) Three phase					
7	Emergency power supply	Emergency power supply available				
8	Fire alarm connection:					
	a) Voltage free signal	Normally Open voltage free contacts				
	b) 24VDC signal	24VDC, 400mA, Normally Open contacts				
9	Activation:					
	a) Push button	Open, stop & close function				
	b) Hand chain	Open & close function				
	c) Thermal fusible link	Close when fuse detached				
	d) Fire alarm	Close when fire alarm signal triggered				
10	Closing time	Shutter closes in () seconds				
11	Overall operation	Smooth				
12	Overall condition	Without dents & scratches				
13	Upper Limit	Switch installed and tested?				
14	Lower Limit	Switch installed and tested?				
15	Others					

Remarks:		

Checked By:

	Ferco	Client
Signature		
Name		
Date		