

BALUSTRADE SYSTEM

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 14/02/2020						
1	UNDERTAKE AN INSPECTION OF THE COMPLETE BALUSTRADE SYSTEM. The scope is to include as a minimum:				Y	Y
2	Apply manual pressure to each of the balustrade panels or infill rail panels to confirm there are no abnormal movements (i.e. loose panels).				Y	Y
3	Check there are no obvious indications of movement or cracks to the panels.				Y	Y
4	For stainless steel wire rope systems check for correct wire rope tension and overall condition of the wire ropes and components.				Y	Y
5	Check any handrails for secure fixings, no movement and overall condition.				Y	Y
6	Undertake a visual examination of the fixings, including the following: a) Any evidence of loose fixings, bolts, nuts, clamps etc. b) Any evidence of corrosion (rusting) or rot (timber framing). c) Any evidence of stress build up - fracture marks, abnormal deformation, cracking etc. d) Any evidence of movement or cracks in the supporting structure e.g. floor, column, wall etc.				Y	Y
7	Check the condition and integrity of any silicon seals or neoprene infills and make good where needed.				Y	Y
8	Check the condition of any painted or varnished components. Record and advise the facility manager if repair and/or repainting is required.				Y	Y
9	A comprehensive inspection of the balustrade system is to be undertaken and a detailed structural and condition report is to be provided to the facility manager.					Y
10	Check the previous customer service report / log book entry for any outstanding required actions. Rectify or consult with the facility manager.				Y	Y
11	Record the results in the customer service report / log book.				Y	Y

Special Comments and Technical Data

D SERVICE ANNUAL

E SERVICE 5 YEARLY (DEFAULT) OR WHEN POTENTIAL IRREGULARITIES ARE OBSERVED AND / OR IRREGULAR ACTIVITIES DURING THE ROUTINE SERVICE. THE 5 YEARLY INSPECTION IS TO BE DONE BY A STRUCTURAL ENGINEER OR COMPETENT, BALUSTRADE SYSTEM SPECIALIST SUB-CONTRACTOR.

THE SERVICING ACTIVITIES AND FREQUENCIES PROVIDED ABOVE ARE A GENERIC GUIDELINE ONLY.

THE PREVENTATIVE MAINTENANCE SERVICING IS TO BE DONE BY A PERSON COMPETENT IN UNDERTAKING INSPECTIONS OF BALUSTRADING SYSTEMS AND DONE IN ACCORDANCE WITH REGULATORY REQUIREMENTS, STANDARDS, AND MANUFACTURER / INSTALLER'S REQUIREMENTS WITH CONSIDERATION TO SITE CONDITIONS.

APPLICABLE LEGISLATION: WH&S REGULATIONS.

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For more information please contact the applicable Facilities Management Service Provider.



Government of South Australia
Department of Planning,
Transport and Infrastructure

Download Date: 22/12/2020

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