

Roof Safety Report

Coolbinia Primary School

Prepared By: Safemaster Safety Products
Date: 27/03/2018

Roof Safety Report for
Coolbinia Primary School

CONFIDENTIALITY/SECURITY

Information obtained from and about Coolbinia Primary School in the course of the roof safety systems inspections and recertification's will be treated as strictly confidential. This information will only be used in the compilation and presentation of this report to Coolbinia Primary School and not to any other source.

DISCLAIMER

Judgements as to the suitability of information herein for the client's purposes are necessarily the client's responsibility. This report does not constitute legal advice. Therefore, although reasonable care has been taken in the preparation of such information, Safemaster Safety Products extends no warranties, makes no representation and assumes no responsibility as to the accuracy or suitability of such information for application to the client's intended purposes or for consequences of its use.

CONTACT THE INSPECTOR

Should you have any difficulty in understanding anything outlined within this report then you should immediately contact the inspector and have the matter explained to you.
If you have any questions at all or require any clarification then contact the inspector prior to acting on this report.

Signed for and on behalf of Safemaster Safety Products:

Andrew Treen (Safemaster Safety Products)
33 Catalano Road, Canning Vale 6155
PH: (08) 6243 3111 EMAIL: inspections@safemaster.net.au

Signed for and on behalf of Safemaster Safety Products:



Andrew Treen (Recertification Technician)

Roof Safety Report for
Coolbinia Primary School

CLIENT	BUILDINGS INSPECTED	SYSTEMS INSPECTED
Programmed Facility Management	Administration/Main Building Early Childhood Building Library Building	Anchor Point Signage Ladder Bracket Access Strop

DATE OF INSPECTION

15/03/2018

INSPECTION METHODOLOGY

The inspection has been carried out by Safemaster's team of competent inspectors to evaluate the roof safety system on Coolbinia Primary School buildings.

The inspection is based on:

- OHS Regs. 1996
- Managing the Risk of Falls at the Workplace
- AS/NZS 1891:2009 (Series)- Industrial Fall Arrest S/ytems and Devices
- AS/NZS 1319:1994 'Safety Signs for the Occupational Environment'
- AS/NZS 1657:2013 'Fixed Platforms, Walkways, Stairways and Ladders- Design, Construction and Installation'

TESTING INSTRUMENT

Product: N/A



Inspection Log

CERTIFICATE OF COMPLIANCE

31-33 Catalano Road, Canning Vale 6155
CALL US: (08) 6243 3111
EMAIL: inspections@safemaster.net.au

INSPECTION LOG RECORD - INSTALLED SYSTEMS

Client: Programed Facility Management

Job Ref: SM8424

Site: Coolbinia Primary School

Item No	Equipment Type& Description	Manufacturer/ Installer	Location	Commission Date	Insp Date	Next Insp Date	Complying Standards	Status	Comments
1	Sign	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1319:1994 AS1891.4:2009	Fail	No more space. Replace next inspection
2	Ladder Bracket	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	Partially obstructed by tree and plants
3	Access Strop-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
4	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
5	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
6	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
7	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
8	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
9	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
10	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
11	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
12	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	

All inspections are conducted in accordance with current legislation. Equipment status is deemed at the time of inspection. Maintenance and use of the equipment must be conducted in accordance with the manufacturers and legislative requirements after inspection. Removing the installation sign/tag 'Void Warranty' for the system.

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13	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
14	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
15	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Fail	1 x failed rivet
16	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
17	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
18	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
19	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
20	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
21	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
22	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
23	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
24	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	

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25	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
26	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
27	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
28	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
29	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
30	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
31	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
32	Anchor Point-Surface Mount-15kN	RIS / RIS	Administration Building	1/12/2010	15/03/2018	15/09/2018	AS1891.4:2009	Fail	1 x failed rivet
33	Sign	Access Unlimited/ Access Unlimited	Early Childhood Building	1/04/2014	15/03/2018	15/09/2018	AS1319:1994 AS1891.4-2009	Pass	Access systems creates fall hazard
34	Ladder Bracket	Access Unlimited/ Access Unlimited	Early Childhood Building	1/04/2014	15/03/2018	15/09/2018	AS1891.4:2009	Pass	Access systems creates fall hazard
35	Access Strop-15kN	Access Unlimited/ Access Unlimited	Early Childhood Building	1/04/2014	15/03/2018	15/09/2018	AS1891.4:2009	Fail	Access systems creates fall hazard
36	Anchor Point-Surface Mount-15kN	Sayfa/ Unlimited Access	Early Childhood Building	1/04/2014	15/03/2018	15/09/2018	AS1891.4:2009	Fail	Access systems creates fall hazard

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Item No	Equipment Type& Description	Manufacturer/ Installer	Location	Commission Date	Insp Date	Next Insp Date	Complying Standards	Status	Comments
37	Sign	Safemaster/ Safemaster	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1319:1994 AS1891.4-2009	Pass	
38	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
39	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Fail	1 rivet has been replaced with roofing screw
40	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
41	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
42	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Fail	Top half of anchor (including fixings) is covered by ridge capping
43	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
44	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
45	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Fail	Top half of anchor (including fixings) is covered by ridge capping
46	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Fail	Top half of anchor (including fixings) is covered by ridge capping
47	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
48	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Fail	Top half of anchor (including fixings) is covered by ridge capping

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49	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
50	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
51	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
52	Anchor Point-Surface Mount-15kN	RIS / RIS	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
53	Sign	Safemaster/ Safemaster	Early Childhood Building	6/09/2010	15/03/2018	15/09/2018	AS1319:1994 AS1891.4-2009	Pass	
54	Sign	RIS / RIS	Library Building	6/09/2010	15/03/2018	15/09/2018	AS1319:1994 AS1891.4-2009	Fail	No more space. Replace next inspection
55	Ladder Bracket	RIS / RIS	Library Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
56	Anchor Point-Purlin Fix-15kN	RIS / RIS	Library Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
57	Anchor Point-Purlin Fix-15kN	RIS / RIS	Library Building- Upper Level	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	Requires 0.7m ladder to access anchors safely
58	Anchor Point-Purlin Fix-15kN	RIS / RIS	Library Building- Upper Level	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	Requires 0.7m ladder to access anchors safely
59	Anchor Point-Purlin Fix-15kN	RIS / RIS	Library Building- Upper Level	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	Requires 0.7m ladder to access anchors safely
60	Anchor Point-Purlin Fix-15kN	RIS / RIS	Library Building- Upper Level	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	Requires 0.7m ladder to access anchors safely

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61	Anchor Point-Purlin Fix-15kN	RIS / RIS	Library Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
62	Anchor Point-Purlin Fix-15kN	RIS / RIS	Library Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
63	Anchor Point-Purlin Fix-15kN	RIS / RIS	Library Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
64	Anchor Point-Purlin Fix-15kN	RIS / RIS	Library Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	
65	Anchor Point-Purlin Fix-15kN	RIS / RIS	Library Building	6/09/2010	15/03/2018	15/09/2018	AS1891.4:2009	Pass	

AUTHORISED BY: ANDREW TREEN

DATE: 27/03/2018

SIGNATURE:



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COMPLIANCE REQUIREMENTS

Item No	Location	Recommendations
1	Administration/Main Building	Replace Roof Access signage at next inspection
2	Administration/Main Building	Prune tree and remove plants in garden below to allow ladder to be used at correct angle
15 & 32	Administration/Main Building	Repair fixings to allow recertification
Non-Compliant	Administration/Main Building	Install additional anchors to provide safe access to all roof areas and HVAC equipment
Non-Compliant	Administration/Main Building	Install work platforms with guardrails complying to AS/NZS 1657:2013 around evaporative coolers to provide safe work area
33 - 36	Early Childhood Building	Remove sign, ladder bracket, strop and anchor - access method is unsafe and creates fall hazard
39	Early Childhood Building	Repair fixings to allow recertification
42, 45, 46 & 48	Early Childhood Building	Decommission anchors and replace with new LowPro's on next purlin line down
Non-Compliant	Early Childhood Building	Install ladder access bracket, access anchor with strop and roof access signage to provide safe access
Non-Compliant	Early Childhood Building	Install FRAGILE AND BRITTLE SURFACE signage to access point
Non-Compliant	Early Childhood Building	Install additional anchors to provide safe access to all roof areas and HVAC equipment
Non-Compliant	Early Childhood Building	Install work platforms with guardrails complying to AS/NZS 1657:2013 around evaporative coolers to provide safe work area
Non-Compliant	Early Childhood Building - Play Area	Install ladder access bracket, access anchor with strop and roof access signage to provide safe access
Non-Compliant	Early Childhood Building - Play Area	Install fall prevention anchors to provide access to gutters
54	Library	Replace Roof Access signage at next inspection
Non-Compliant	Library	Install 2.0m strop to access anchor to provide safe access to roof
Non-Compliant	Library	Install additional anchors to provide safe access to all roof areas and HVAC equipment
Non-Compliant	Library	Install 1.0m access ladder with top and bottom platforms to provide safe access between levels
Non-Compliant	Library	Install work platforms with guardrails complying to AS/NZS 1657:2013 around evaporative coolers to provide safe work area
Non-Compliant	Library	Install walkway around evaporative cooler equipment to provide safe work area



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