

Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



Alexander Andrew, Inc. 1306 S. Alameda St Compton, CA 90221

Declaration #

S0517002

Declaration Date

5.2.17

Tested Item #

6040422

Guardrail Post/Clamp Set for Edge and Wall

Additional Items Conforming Under this Declaration:

Alexander Andrew, Inc. declares that the product(s) listed above is in conformity with the requirements of the following performance standard(s):

OSHA 1926.502

Conformity Assessment Method in accordance with ANSI/ISEA 125-2014

Level 1

Level 2

Level 3

Level 1: FallTech Lab
Outside the Scope of
ISO/IEC Standard 17025:2005

Level 2: FallTech Lab
Within the Scope of
ISO/IEC Standard 17025:2005

Level 3: Independent 3rd Party Lab
accredited to
ISO/IEC Standard 17025:2005

Supporting
Documentation

PC-1099

Authorized Signature

Name

Dustin Hawkins

Title

VP Business Development

Date

5.2.17

FallTech Test Report

Test Report No.	PC-1099	Rpt. Date	5/2/2017	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)	OSHA 1926.502 Appendix G to Subpart R § 1926.502 (b) (3), (b) (5)				
Part No.	6040422	Part No. Revision	A				
Part Description	Guardrail Post / Clamp Set						
Test Request No.	PC-1099	Date Complete	4/4/2017				
Test Operator(s)	Yesbet Sierra, Jay Sponholz						

Material/Sample Identification

Sample ID	Description
S1	Guardrail Post / Clamp Set
S2	Guardrail Post / Clamp Set
S3	Guardrail Post / Clamp Set
S4	Guardrail Post / Clamp Set
S5	Guardrail Post / Clamp Set
S6	Guardrail Post / Clamp Set

Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail
OSHA 1926.502 Appendix G to Subpart R - § 1926.502 (b) (3) & (b) (5)	Guardrail Systems shall be capable of withstanding, without failure, a force of at least 200 pounds applied within 2 inches of the top edge, in any outward or downward direction: Slab Downward Pull	219 Lbf	Pass
	Midrails shall be capable of withstanding, without failure, a force of at least 150 pounds applied in any downward or outward direction: Slab Downward Pull	153.3 Lbf	Pass

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Part Description	Guardrail Post / Clamp Set						
Test Request No.	PC-1099			Date Complete	4/4/2017		
OSHA 1926.502 Appendix G to Subpart R - § 1926.502 (b) (3) & (b) (5)	Guardrail Systems shall be capable of withstanding, without failure, a force of at least 200 pounds applied within 2 inches of the top edge, in any outward or downward direction: Parapet 1 Outward Pull	Maximum Force ≥ 200 Lbf	207.4 Lbf	Pass			
	Midrails shall be capable of withstanding, without failure, a force of at least 150 pounds applied in any downward or outward direction: Parapet 2 Outward Pull	Maximum Force > 150 Lbf	158.2 Lbf	Pass			
OSHA 1926.502 Appendix G to Subpart R - § 1926.502 (b) (3) & (b) (5)	Guardrail Systems shall be capable of withstanding, without failure, a force of at least 200 pounds applied within 2 inches of the top edge, in any outward or downward direction: Parapet 2 Outward Pull	Maximum Force ≥ 200 Lbf	211.6 Lbf	Pass			
	Midrails shall be capable of withstanding, without failure, a force of at least 150 pounds applied in any downward or outward direction: Parapet 1 Outward Pull	Maximum Force > 150 Lbf	158.8 Lbf	Pass			



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Test Request No.	PC-1099			Date Complete		4/4/2017	
OSHA 1926.502 Appendix G to Subpart R - § 1926.502 (b) (3) & (b) (5)	Guardrail Systems shall be capable of withstanding, without failure, a force of at least 200 pounds applied within 2 inches of the top edge, in any outward or downward direction: Parapet 1 Downward pull	Maximum Force ≥ 200 Lbf		251.5 Lbf		Pass	
	Midrails shall be capable of withstanding, without failure, a force of at least 150 pounds applied in any downward or outward direction: Parapet 1 Downward pull	Maximum Force > 150 Lbf		158.9 Lbf		Pass	
OSHA 1926.502 Appendix G to Subpart R - § 1926.502 (b) (3) & (b) (5)	Guardrail Systems shall be capable of withstanding, without failure, a force of at least 200 pounds applied within 2 inches of the top edge, in any outward or downward direction: Parapet 2 Downward pull	Maximum Force ≥ 200 Lbf		216.5 Lbf		Pass	
	Midrails shall be capable of withstanding, without failure, a force of at least 150 pounds applied in any downward or outward direction: Parapet 2 Downward pull	Maximum Force > 150 Lbf		171.5 Lbf		Pass	




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Part No.	6040422	Part No. Revision	A				
Part Description	Guardrail Post / Clamp Set						
Test Request No.	PC-1099			Date Complete	4/4/2017		
OSHA 1926.502 Appendix G to Subpart R - § 1926.502 (b) (3) & (b) (5)	Guardrail Systems shall be capable of withstanding, without failure, a force of at least 200 pounds applied within 2 inches of the top edge, in any outward or downward direction: Slab Outward pull	Maximum Force ≥ 200 Lbf	206.8 Lbf	Pass			
	Midrails shall be capable of withstanding, without failure, a force of at least 150 pounds applied in any downward or outward direction: Slab Outward pull	Maximum Force > 150 Lbf	167.5 Lbf	Pass			

Conclusion

FallTech P/N 6040422 Rev A Guardrail Post/Clamp Set meet the requirements of:
OSHA 1926.502 Appendix G to Subpart R; § 1926.502 (b) (3), (b) (5)

Report Signatories and Approval

Lab Quality Manager		Date	5/2/2017
Witnessed by	Not Required	Date	N/A

