

Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014 and ANSI/ASSP Z359.7-2019



Alexander Andrew, Inc. 1306 S. Alameda St Compton, CA 90221 (800) 719-4619

Declaration #

C0418074a

Declaration Date

4/17/2018

Tested Item #

8240Y

6' SAL Y-legs, ElasTech w/ Snap Hooks

Additional Items Conforming Under this Declaration:

8240Y3 8240Y3L

8240YA 8240YAC

8240Y3A 8240Y3L2D

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

OSHA 1926.502

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

Level 1

Level 2

X

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-1414

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

2/13/2023



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FallTech Lab - TL-594
ISO/IEC 17025:2017

Alexander Andrew Inc dba FallTech

FallTech Test Report

Test Report No.	PC-1414	Rpt. Date	4/17/2018	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Sara Martinez	Test Specification(s)	OSHA 1926.502 (d)(16) (d)(9)				
Part No.	8240Y	Part No. Revision	B				
Part Description	Energy Absorbing Y-leg Lanyard						
Test Request No.	PC-1414	Date Complete	4/17/2018				
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification

Sample ID	Description
4232748	Energy Absorbing Y-leg Lanyard


Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail	
OSHA 1926.502 (d) (16) (ii) ; (iii) & (iv)	Arrest Distance	≤ 42"	27.4"	Pass
	Max Arrest Force	≤ 1800 Lbf	784.8 Lbf	Pass
	Avg Arrest Force	Information	700.2 Lbf	Info Only
OSHA 1926.502 (d) (9)	Static Strength Leg 1	≥ 5000 Lbf	5036.6 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
	Static Strength Leg 2	≥ 5000 Lbf	5039.0 Lbf	Pass
	Hold	≥ 1 Minute	1 Minute	Pass

Conclusion

Based upon the samples provided to the Lab: FallTech P/N 8240Y Rev. B Meets the requirements of OSHA 1926.502 (d)(16) & (d)(9)

Report Signatories and Approval

Lab Quality Manager		Date	4/17/2018
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