

# 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 #

D0417078

Declaration Date

4/17/2024

Tested Item #

723730LE CT-R SRL, Class 2 Leading Edge, 30'

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 product standard(s):

ANSI Z359.14-2021

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-3087

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

4/17/2024



International Accreditation Service, Inc  
3060 Saturn St, Ste 100  
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FallTech Lab - TL-594  
ISO/IEC 17025:2017

Alexander Andrew Inc dba FallTech

### FallTech Test Report

<b>Test Report No.</b>	PC-3087	<b>Rpt. Date</b>	4/16/2024	<b>Rpt. Rev</b>		<b>Rev Date</b>	
<b>Report Prepared For</b>	FallTech						
<b>Initiated By</b>	Zachary Winters	<b>Test Specification(s)</b>	ANSI Z359.14-2021: 4.2, 4.3, 4.5				
<b>Part No.</b>	723730LE	<b>Part No. Revision</b>	A				
<b>Part Description</b>	CT-R SRL, Class 2 Leading Edge, 30'						
<b>Test Request No.</b>	PC-3087	<b>Date Complete</b>	4/12/2024				
<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

### Material/Sample Identification

Sample ID	Description
FT76845	CT-R SRL, Class 2 Leading Edge, 30'
FT76870	CT-R SRL, Class 2 Leading Edge, 30'
FT76824	CT-R SRL, Class 2 Leading Edge, 30'
FT76854	CT-R SRL, Class 2 Leading Edge, 30'
FT76839	CT-R SRL, Class 2 Leading Edge, 30'
FT76825	CT-R SRL, Class 2 Leading Edge, 30'
FT76860	CT-R SRL, Class 2 Leading Edge, 30'
FT76883	CT-R SRL, Class 2 Leading Edge, 30'
FT76894	CT-R SRL, Class 2 Leading Edge, 30'
FT76845	CT-R SRL, Class 2 Leading Edge, 30'
FT76870	CT-R SRL, Class 2 Leading Edge, 30'
FT76824	CT-R SRL, Class 2 Leading Edge, 30'
FT76895	CT-R SRL, Class 2 Leading Edge, 30'
FT76835	CT-R SRL, Class 2 Leading Edge, 30'
FT76846	CT-R SRL, Class 2 Leading Edge, 30'
FT76836	CT-R SRL, Class 2 Leading Edge, 30'
FT76807	CT-R SRL, Class 2 Leading Edge, 30'
FT76861	CT-R SRL, Class 2 Leading Edge, 30'
FT76867	CT-R SRL, Class 2 Leading Edge, 30'
FT76843	CT-R SRL, Class 2 Leading Edge, 30'
FT76858	CT-R SRL, Class 2 Leading Edge, 30'
FT76899	CT-R SRL, Class 2 Leading Edge, 30'
FT76866	CT-R SRL, Class 2 Leading Edge, 30'
FT76803	CT-R SRL, Class 2 Leading Edge, 30'
FT76848	CT-R SRL, Class 2 Leading Edge, 30'
FT76897	CT-R SRL, Class 2 Leading Edge, 30'
FT76850	CT-R SRL, Class 2 Leading Edge, 30'
FT76892	CT-R SRL, Class 2 Leading Edge, 30'
FT76815	CT-R SRL, Class 2 Leading Edge, 30'
FT76888	CT-R SRL, Class 2 Leading Edge, 30'
FT76823	CT-R SRL, Class 2 Leading Edge, 30'
FT76810	CT-R SRL, Class 2 Leading Edge, 30'
FT76842	CT-R SRL, Class 2 Leading Edge, 30'
FT76838	CT-R SRL, Class 2 Leading Edge, 30'

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<b>Test Request No.</b>	PC-3087	<b>Date Complete</b>	4/12/2024				
<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

#### Material/Sample Identification (Continued)

Sample ID	Description
FT76851	CT-R SRL, Class 2 Leading Edge, 30'
FT76887	CT-R SRL, Class 2 Leading Edge, 30'
FT76841	CT-R SRL, Class 2 Leading Edge, 30'
FT76880	CT-R SRL, Class 2 Leading Edge, 30'
FT76818	CT-R SRL, Class 2 Leading Edge, 30'
FT76863	CT-R SRL, Class 2 Leading Edge, 30'
FT76849	CT-R SRL, Class 2 Leading Edge, 30'
FT76871	CT-R SRL, Class 2 Leading Edge, 30'

#### Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.14-2021 4.2.1	Static Strength ≥ 3600 Lbf for ≥ 60 Seconds	3630.1 lbF	Pass	
ANSI Z359.14-2021 4.2.1	Static Strength ≥ 3600 Lbf for ≥ 60 Seconds	3628.7 lbF	Pass	
ANSI Z359.14-2021 4.2.1	Static Strength ≥ 3600 Lbf for ≥ 60 Seconds	3631.0 lbF	Pass	
ANSI Z359.14-2021 4.2.3	Locking Strength > 1800 Lbf for > 60 Seconds	1825.7 lbF	Pass	
ANSI Z359.14-2021 4.2.1	Locking Strength > 1800 Lbf for > 60 Seconds	1828.2 lbF	Pass	
ANSI Z359.14-2021 4.2.1	Locking Strength > 1800 Lbf for > 60 Seconds	1823.7 lbF	Pass	
ANSI Z359.14-2021 4.3.1 DPT Ambient	Max Arrest Force	≤ 1800 Lbf	1423.8 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	847.0 lbF	Pass
	Arrest Distance	≤ 42"	30.7"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1 DPT Ambient	Max Arrest Force	≤ 1800 Lbf	1097.4 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	866.7 lbF	Pass
	Arrest Distance	≤ 42"	26.3"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1 DPT Ambient	Max Arrest Force	≤ 1800 Lbf	1346.8 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	857.0 lbF	Pass
	Arrest Distance	≤ 42"	28.8"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass

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<b>Initiated By</b>	Zachary Winters	<b>Test Specification(s)</b>	ANSI Z359.14-2021: 4.2, 4.3, 4.5				
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<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

#### Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.1.7 DPT Hot	Max Arrest Force	≤ 1800 Lbf	1246.0 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	808.0 lbF	Pass
	Arrest Distance	≤ 42"	36.3"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.7 DPT Hot	Max Arrest Force	≤ 1800 Lbf	1175.7 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	742.6 lbF	Pass
	Arrest Distance	≤ 42"	26.6"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.7 DPT Hot	Max Arrest Force	≤ 1800 Lbf	1465.2 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	817.3 lbF	Pass
	Arrest Distance	≤ 42"	30.7"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.8 DPT Cold	Max Arrest Force	≤ 1800 Lbf	1273.9 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	888.7 lbF	Pass
	Arrest Distance	≤ 42"	32.4"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.8 DPT Cold	Max Arrest Force	≤ 1800 Lbf	1248.7 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	912.0 lbF	Pass
	Arrest Distance	≤ 42"	27.7"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.8 DPT Cold	Max Arrest Force	≤ 1800 Lbf	1428.4 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	938.9 lbF	Pass
	Arrest Distance	≤ 42"	32.4"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass

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<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

### Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.1.9 DPT Wet	Max Arrest Force	≤ 1800 Lbf	1232.3 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	866.6 lbF	Pass
	Arrest Distance	≤ 42"	38.2"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.9 DPT Wet	Max Arrest Force	≤ 1800 Lbf	1294.0 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	844.8 lbF	Pass
	Arrest Distance	≤ 42"	31.5"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.9 DPT Wet	Max Arrest Force	≤ 1800 Lbf	1396.6 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	847.9 lbF	Pass
	Arrest Distance	≤ 42"	25.6"	Pass
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.3 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1158.7 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	771.7 lbF	Pass
	Arrest Distance	Not Applicable	97.9"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	700.4 lbF	Pass
ANSI Z359.14-2021 4.3.3 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1148.6 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	853.6 lbF	Pass
	Arrest Distance	Not Applicable	98.4"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	695.7 lbF	Pass
ANSI Z359.14-2021 4.3.3 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1125.2 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	921.8 lbF	Pass
	Arrest Distance	Not Applicable	99.5"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	720.8 lbF	Pass

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<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

#### Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.3.8 (Perpendicular Hot)	Max Arrest Force	≤ 1800 Lbf	1328.3 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	885.8 lbF	Pass
	Arrest Distance	Not Applicable	105.1"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	702.2 lbF	Pass
ANSI Z359.14-2021 4.3.3.8 (Perpendicular Hot)	Max Arrest Force	≤ 1800 Lbf	1349.7 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	887.1 lbF	Pass
	Arrest Distance	Not Applicable	104.7"	Information only
	Visual Indicator	Clear evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	698.7 lbF	Pass
ANSI Z359.14-2021 4.3.3.8 (Perpendicular Hot)	Max Arrest Force	≤ 1800 Lbf	1372.7 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	857.9 lbF	Pass
	Arrest Distance	Not Applicable	99.9"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	709.3 lbF	Pass
ANSI Z359.14-2021 4.3.3.9 (Perpendicular Cold)	Max Arrest Force	≤ 1800 Lbf	1400.8 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	899.1 lbF	Pass
	Arrest Distance	Not Applicable	89.3"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	695.0 lbF	Pass
ANSI Z359.14-2021 4.3.3.9 (Perpendicular Cold)	Max Arrest Force	≤ 1800 Lbf	1501.2 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	880.7 lbF	Pass
	Arrest Distance	Not Applicable	91.4"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	768.8 lbF	Pass
ANSI Z359.14-2021 4.3.3.9 (Perpendicular Cold)	Max Arrest Force	≤ 1800 Lbf	1454.6 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	917.6 lbF	Pass
	Arrest Distance	Not Applicable	90.6"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	697.1 lbF	Pass

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<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

### Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.3.10 (Perpendicular Wet)	Max Arrest Force	≤ 1800 Lbf	1169.1 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	899.5 lbF	Pass
	Arrest Distance	Not Applicable	98.8"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	713.7 lbF	Pass
ANSI Z359.14-2021 4.3.3.10 (Perpendicular Wet)	Max Arrest Force	≤ 1800 Lbf	1139.4 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	922.5 lbF	Pass
	Arrest Distance	Not Applicable	99.2"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	743.0 lbF	Pass
ANSI Z359.14-2021 4.3.3.10 (Perpendicular Wet)	Max Arrest Force	≤ 1800 Lbf	1198.2 lbF	Pass
	Avg Arrest Force	≤ 1575 Lbf	865.4 lbF	Pass
	Arrest Distance	Not Applicable	97.2"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	743.4 lbF	Pass
ANSI Z359.14-2021 4.3.3 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1162.8 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	794.4 lbF	Pass
	Arrest Distance	Not Applicable	104.7"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	696.1 lbF	Pass
ANSI Z359.14-2021 4.3.3 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1441.4 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	754.2 lbF	Pass
	Arrest Distance	Not Applicable	111.2"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	699.7 lbF	Pass
ANSI Z359.14-2021 4.3.3 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1165.9 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	778.0 lbF	Pass
	Arrest Distance	Not Applicable	112.5"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	698.8 lbF	Pass

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<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

### Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.3.3.8 (Lateral Offset Hot)	Max Arrest Force	≤ 1800 Lbf	1348.5 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	854.4 lbF	Pass
	Arrest Distance	Not Applicable	116.6"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	696.0 lbF	Pass
ANSI Z359.14-2021 4.3.3.8 (Lateral Offset Hot)	Max Arrest Force	≤ 1800 Lbf	1424.2 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	862.6 lbF	Pass
	Arrest Distance	Not Applicable	116.4"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	695.9 lbF	Pass
ANSI Z359.14-2021 4.3.3.8 (Lateral Offset Hot)	Max Arrest Force	≤ 1800 Lbf	1366.3 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	873.8 lbF	Pass
	Arrest Distance	Not Applicable	115.2"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	759.6 lbF	Pass
ANSI Z359.14-2021 4.3.3.9 (Lateral Offset Cold)	Max Arrest Force	≤ 1800 Lbf	1492.0 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	895.8 lbF	Pass
	Arrest Distance	Not Applicable	100.2"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	694.3 lbF	Pass
ANSI Z359.14-2021 4.3.3.9 (Lateral Offset Cold)	Max Arrest Force	≤ 1800 Lbf	1642.8 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	825.9 lbF	Pass
	Arrest Distance	Not Applicable	106.7"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	705.6 lbF	Pass
ANSI Z359.14-2021 4.3.3.9 (Lateral Offset Cold)	Max Arrest Force	≤ 1800 Lbf	1627.3 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	791.0 lbF	Pass
	Arrest Distance	Not Applicable	102.9"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	699.4 lbF	Pass



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<b>Test Operator(s)</b>	Yesbet Sierra / Jay Sponholz						

### Test Summary (Continued)

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.14-2021 4.3.3.10 (Lateral Offset Wet)	Max Arrest Force	≤ 1800 Lbf	1161.4 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	776.2 lbF	Pass
	Arrest Distance	Not Applicable	109.7"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	701.5 lbF	Pass
ANSI Z359.14-2021 4.3.3.10 (Lateral Offset Wet)	Max Arrest Force	≤ 1800 Lbf	1149.1 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	815.6 lbF	Pass
	Arrest Distance	Not Applicable	110.8"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	712.9 lbF	Pass
ANSI Z359.14-2021 4.3.3.10 (Lateral Offset Wet)	Max Arrest Force	≤ 1800 Lbf	1120.5 lbF	Pass
	Avg Arrest Force	≤ 1350 Lbf	860.3 lbF	Pass
	Arrest Distance	Not Applicable	96.9"	Information only
	Visual Indicator	Evidence of Impact	Clear Evidence	Pass
	Line Strength	> 675 Lbf	697.1 lbF	Pass
ANSI Z359.14-2021 4.5.1	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	2.8 lbF	Pass
	Retraction Tension 50% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	4.1 lbF	Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	5.7 lbF	Pass
ANSI Z359.14-2021 4.5.1	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	3.2 lbF	Pass
	Retraction Tension 50% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	4.6 lbF	Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	5.3 lbF	Pass
ANSI Z359.14-2021 4.5.1	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	3.3 lbF	Pass
	Retraction Tension 50% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	4.1 lbF	Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	5.7 lbF	Pass

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### Test Summary (Continued)

Test Specification	Test Criteria		Test Result	Pass/Fail
ANSI Z359.14-2021 4.5.2	Horizontal Retraction	Retract without Stopping	No Hesitation in Retraction	Pass
ANSI Z359.14-2021 4.5.2	Horizontal Retraction	Retract without Stopping	No Hesitation in Retraction	Pass
ANSI Z359.14-2021 4.5.2	Horizontal Retraction	Retract without Stopping	No Hesitation in Retraction	Pass

### Conclusion

Based upon the samples provided to the Lab: FallTech P/N 723730LE Rev. A meets the requirements of ANSI Z359.14-2021
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### Report Signatories and Approval

Lab Quality Manager		Date	4/16/2024
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