

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 #

D0920053

Declaration Date

9/20/2022

Tested Item #

82808TP0

8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hooks

Additional Items Conforming Under this Declaration:

82808TP0S	82808TP3	82808RP0	82808RP2	82808RP6
82808TP1	82808TP5	82808RP0S	82808RP3	
82808TP2	82808TP6	82808RP1	82808RP5	

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

ANSI Z359.11-2021

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-2610

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

9/20/2022



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

Test Report No.	PC-2610	Rpt. Date	9/19/2022	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)	ANSI Z359.14-2021: 4.2.1, 4.2.2, 4.2.3, 4.3.2, 4.3.3, 4.5.1, 4.5.2, 4.3.1, 4.6.1, 4.6.2				
Part No.	82808TP0	Part No. Revision	A				
Part Description	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook						
Test Request No.	PC-2610	Date Complete	9/14/2022				
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification

Sample ID	Description
6554580	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6414260	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6414233	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426630	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426632	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426599	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426644	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426605	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426625	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426644	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426605	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426625	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426651	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426656	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426635	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426647	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426650	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426641	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426630	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426604	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426652	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426699	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426602	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426629	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426643	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426611	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426618	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426649	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426634	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426603	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426607	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426606	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426609	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook

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Initiated By	Dan Redden	Test Specification(s)	ANSI Z359.14-2021: 4.2.1, 4.2.2, 4.2.3, 4.3.2, 4.3.3, 4.5.1, 4.5.2, 4.3.1, 4.6.1, 4.6.2				
Part No.	82808TP0	Part No. Revision	A				
Part Description	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook						
Test Request No.	PC-2610	Date Complete	9/14/2022				

Material/Sample Identification Continued

Sample ID	Description
6426613	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426622	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426617	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426640	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426645	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426642	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426616	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426626	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426648	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426614	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426601	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426636	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426600	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426639	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426615	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426608	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426628	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426519	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426647	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426650	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426641	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426647	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426650	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook
6426641	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook

Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail
ANSI Z359.14-2021 4.2.1	Static Strength ≥ 3600 Lbf for ≥ 60 Seconds	3639.5 Lbf	Pass
ANSI Z359.14-2021 4.2.1	Static Strength ≥ 3600 Lbf for ≥ 60 Seconds	3624.1 Lbf	Pass
ANSI Z359.14-2021 4.2.1	Static Strength ≥ 3600 Lbf for ≥ 60 Seconds	3620.2 Lbf	Pass

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Part No.	82808TP0	Part No. Revision	A				
Part Description	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook						
Test Request No.	PC-2610	Date Complete	9/14/2022				

Test Summary (continued)

Test Specification	Test Criteria	Test Result	Pass/Fail
ANSI Z359.14-2021 4.6.1	Static Strength, Dual Configuration	≥ 3600 Lbf for ≥ 60 Seconds	3623.3 Lbf Pass
ANSI Z359.14-2021 4.6.1	Static Strength, Dual Configuration	≥ 3600 Lbf for ≥ 60 Seconds	3631.1 Lbf Pass
ANSI Z359.14-2021 4.6.1	Static Strength, Dual Configuration	≥ 3600 Lbf for ≥ 60 Seconds	3626.8 Lbf Pass
ANSI Z359.14-2021 4.2.3	Locking Strength	≥ 1800 Lbf for ≥ 60 Seconds	1833.6 Lbf Pass
ANSI Z359.14-2021 4.2.3	Locking Strength	≥ 1800 Lbf for ≥ 60 Seconds	1831.3 Lbf Pass
ANSI Z359.14-2021 4.2.3	Locking Strength	≥ 1800 Lbf for ≥ 60 Seconds	1827.6 Lbf Pass
ANSI Z359.14-2021 4.3.2	Max Arrest 72" Freefall	≤ 1800 Lbf	1295.1 Lbf Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence Pass
ANSI Z359.14-2021 4.3.2	Max Arrest 72" Freefall	≤ 1800 Lbf	1410.6 Lbf Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence Pass
ANSI Z359.14-2021 4.3.2	Max Arrest 72" Freefall	≤ 1800 Lbf	1387.7 Lbf Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence Pass
ANSI Z359.14-2021 4.6.2	Max Arrest Dual Configuration	≤ 1800 Lbf	1295.7 Lbf Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence Pass
ANSI Z359.14-2021 4.6.2	Max Arrest Dual Configuration	≤ 1800 Lbf	1509.0 Lbf Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence Pass
ANSI Z359.14-2021 4.6.2	Max Arrest Dual Configuration	≤ 1800 Lbf	1404.9 Lbf Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence Pass

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Part No.	82808TP0	Part No. Revision	A				
Part Description	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook						
Test Request No.	PC-2610	Date Complete	9/14/2022				

Test Summary (continued)

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.14-2021 4.3.1 DPT Ambient	Max Arrest Force	≤ 1800 Lbf	1382.5 Lbf	Pass
	Avg Arrest Force	≤ 1350 Lbf	806.5 Lbf	Pass
	Arrest Distance	≤ 42"	29.9"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1 DPT Ambient	Max Arrest Force	≤ 1800 Lbf	1266.5 Lbf	Pass
	Avg Arrest Force	≤ 1350 Lbf	906.0 Lbf	Pass
	Arrest Distance	≤ 42"	32.6"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1 DPT Ambient	Max Arrest Force	≤ 1800 Lbf	1402.0 Lbf	Pass
	Avg Arrest Force	≤ 1350 Lbf	808.4 Lbf	Pass
	Arrest Distance	≤ 42"	31.3"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.7 DPT Hot	Max Arrest Force	≤ 1800 Lbf	1185.5 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	799.5 Lbf	Pass
	Arrest Distance	≤ 42"	31.9"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.7 DPT Hot	Max Arrest Force	≤ 1800 Lbf	960.1 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	761.5 Lbf	Pass
	Arrest Distance	≤ 42"	25.2"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.7 DPT Hot	Max Arrest Force	≤ 1800 Lbf	1043.2 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	713.8 Lbf	Pass
	Arrest Distance	≤ 42"	25.5"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass

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Part No.	82808TP0	Part No. Revision	A				
Part Description	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook						
Test Request No.	PC-2610	Date Complete	9/14/2022				

Test Summary (continued)

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.14-2021 4.3.1.8 DPT Cold	Max Arrest Force	≤ 1800 Lbf	1366.3 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	922.3 Lbf	Pass
	Arrest Distance	≤ 42"	38.9"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.8 DPT Cold	Max Arrest Force	≤ 1800 Lbf	1436.9 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	860.2 Lbf	Pass
	Arrest Distance	≤ 42"	29.3"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.8 DPT Cold	Max Arrest Force	≤ 1800 Lbf	1459.5 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	961.7 Lbf	Pass
	Arrest Distance	≤ 42"	30.2"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.9 DPT Wet	Max Arrest Force	≤ 1800 Lbf	1147.6 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	829.0 Lbf	Pass
	Arrest Distance	≤ 42"	25.5"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.9 DPT Wet	Max Arrest Force	≤ 1800 Lbf	1067.7 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	764.2 Lbf	Pass
	Arrest Distance	≤ 42"	26.1"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
ANSI Z359.14-2021 4.3.1.9 DPT Wet	Max Arrest Force	≤ 1800 Lbf	1074.9 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	772.2 Lbf	Pass
	Arrest Distance	≤ 42"	24.3"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass

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Part No.	82808TP0	Part No. Revision		A			
Part Description	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook						
Test Request No.	PC-2610	Date Complete		9/14/2022			

Test Summary (continued)

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.14-2021 4.3.3 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1449.1 Lbf	Pass
	Avg Arrest Force	≤ 1350 Lbf	862.0 Lbf	Pass
	Arrest Distance	Not Applicable	97.4"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	693.3 Lbf	Pass
ANSI Z359.14-2021 4.3.3 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1234.6 Lbf	Pass
	Avg Arrest Force	≤ 1350 Lbf	893.5 Lbf	Pass
	Arrest Distance	Not Applicable	103.2"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	693.0 Lbf	Pass
ANSI Z359.14-2021 4.3.3 (Perpendicular)	Max Arrest Force	≤ 1800 Lbf	1116.3 Lbf	Pass
	Avg Arrest Force	≤ 1350 Lbf	836.0 Lbf	Pass
	Arrest Distance	Not Applicable	102.4"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	696.6 Lbf	Pass
ANSI Z359.14-2021 4.3.3.8 (Perpendicular, Hot)	Max Arrest Force	≤ 1800 Lbf	1059.1 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	820.8 Lbf	Pass
	Arrest Distance	Not Applicable	107.7"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	739.2 Lbf	Pass
ANSI Z359.14-2021 4.3.3.8 (Perpendicular, Hot)	Max Arrest Force	≤ 1800 Lbf	1058.3 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	781.1 Lbf	Pass
	Arrest Distance	Not Applicable	108.2"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	696.2 Lbf	Pass

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Part No.	82808TP0	Part No. Revision	A				
Part Description	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook						
Test Request No.	PC-2610	Date Complete	9/14/2022				

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	1218.3 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	802.2 Lbf	Pass
	Arrest Distance	Not Applicable	107.9"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	694.0 Lbf	Pass
ANSI Z359.14-2021 4.3.3.9 (Perpendicular, Cold)	Max Arrest Force	≤ 1800 Lbf	1390.7 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	918.3 Lbf	Pass
	Arrest Distance	Not Applicable	93.3"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	696.7 Lbf	Pass
ANSI Z359.14-2021 4.3.3.9 (Perpendicular, Cold)	Max Arrest Force	≤ 1800 Lbf	1209.4 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	893.2 Lbf	Pass
	Arrest Distance	Not Applicable	98.5"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	694.4 Lbf	Pass
ANSI Z359.14-2021 4.3.3.9 (Perpendicular, Cold)	Max Arrest Force	≤ 1800 Lbf	1136.3 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	888.1 Lbf	Pass
	Arrest Distance	Not Applicable	99.2"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	702.2 Lbf	Pass
ANSI Z359.14-2021 4.3.3.10 (Perpendicular, Wet)	Max Arrest Force	≤ 1800 Lbf	1146.6 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	799.7 Lbf	Pass
	Arrest Distance	Not Applicable	109.6"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	695.0 Lbf	Pass

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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	1258.8 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	801.4 Lbf	Pass
	Arrest Distance	Not Applicable	107.2"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	696.5 Lbf	Pass
ANSI Z359.14-2021 4.3.3.10 (Perpendicular, Wet)	Max Arrest Force	≤ 1800 Lbf	1172.7 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	801.7 Lbf	Pass
	Arrest Distance	Not Applicable	106.9"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	860.4 Lbf	Pass
ANSI Z359.14-2021 4.3.3 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1382.7 Lbf	Pass
	Avg Arrest Force	≤ 1350 Lbf	899.4 Lbf	Pass
	Arrest Distance	Not Applicable	106.7"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	692.1 Lbf	Pass
ANSI Z359.14-2021 4.3.3 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1243.4 Lbf	Pass
	Avg Arrest Force	≤ 1350 Lbf	682.7 Lbf	Pass
	Arrest Distance	Not Applicable	126.3"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	694.4 Lbf	Pass
ANSI Z359.14-2021 4.3.3 (Lateral Offset)	Max Arrest Force	≤ 1800 Lbf	1212.3 Lbf	Pass
	Avg Arrest Force	≤ 1350 Lbf	854.8 Lbf	Pass
	Arrest Distance	Not Applicable	107.3"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	694.9 Lbf	Pass

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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	1111.3 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	796.7 Lbf	Pass
	Arrest Distance	Not Applicable	112.5"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	692.1 Lbf	Pass
ANSI Z359.14-2021 4.3.3.8 (Lateral Offset, Hot)	Max Arrest Force	≤ 1800 Lbf	989.5 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	749.7 Lbf	Pass
	Arrest Distance	Not Applicable	126.6"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	694.9 Lbf	Pass
ANSI Z359.14-2021 4.3.3.8 (Lateral Offset, Hot)	Max Arrest Force	≤ 1800 Lbf	1137.4 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	750.0 Lbf	Pass
	Arrest Distance	Not Applicable	117.1"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	711.1 Lbf	Pass
ANSI Z359.14-2021 4.3.3.9 (Lateral Offset, Cold)	Max Arrest Force	≤ 1800 Lbf	1300.9 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	838.9 Lbf	Pass
	Arrest Distance	Not Applicable	114.1"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	698.5 Lbf	Pass

FallTech Test Report

Test Report No.	PC-2610	Rpt. Date	9/19/2022	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)	ANSI Z359.14-2021: 4.2.1, 4.2.2, 4.2.3, 4.3.2, 4.3.3, 4.5.1, 4.5.2, 4.3.1, 4.6.1, 4.6.2				
Part No.	82808TP0	Part No. Revision	A				
Part Description	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook						
Test Request No.	PC-2610	Date Complete	9/14/2022				

Test Summary (continued)

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.14-2021 4.3.3.9 (Lateral Offset, Cold)	Max Arrest Force	≤ 1800 Lbf	1235.8 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	837.9 Lbf	Pass
	Arrest Distance	Not Applicable	113.8"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	690.7 Lbf	Pass
ANSI Z359.14-2021 4.3.3.9 (Lateral Offset, Cold)	Max Arrest Force	≤ 1800 Lbf	1278.3 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	869.4 Lbf	Pass
	Arrest Distance	Not Applicable	117.8"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	699.2 Lbf	Pass
ANSI Z359.14-2021 4.3.3.10 (Lateral Offset, Wet)	Max Arrest Force	≤ 1800 Lbf	1124.3 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	805.9 Lbf	Pass
	Arrest Distance	Not Applicable	125.5"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	714.8 Lbf	Pass
ANSI Z359.14-2021 4.3.3.10 (Lateral Offset, Wet)	Max Arrest Force	≤ 1800 Lbf	1133.3 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	843.7 Lbf	Pass
	Arrest Distance	Not Applicable	128.2"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	694.0 Lbf	Pass
ANSI Z359.14-2021 4.3.3.10 (Lateral Offset, Wet)	Max Arrest Force	≤ 1800 Lbf	1113.1 Lbf	Pass
	Avg Arrest Force	≤ 1575 Lbf	807.3 Lbf	Pass
	Arrest Distance	Not Applicable	114.1"	Pass
	Visual Indicator	Clear Evidence of Impact	Clear Evidence	Pass
	Line Constituent Strength	> 675 Lbf for > 60 Seconds	699.1 Lbf	Pass

FallTech Test Report

Test Report No.	PC-2610	Rpt. Date	9/19/2022	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)	ANSI Z359.14-2021: 4.2.1, 4.2.2, 4.2.3, 4.3.2, 4.3.3, 4.5.1, 4.5.2, 4.3.1, 4.6.1, 4.6.2				
Part No.	82808TP0	Part No. Revision	A				
Part Description	8' Cable FT-X Class 2 LE SRL, Twin-leg with Steel Mini Rebar Hook						
Test Request No.	PC-2610	Date Complete	9/14/2022				


Test Summary (continued)

Test Specification	Test Criteria	Test Result	Pass/Fail
ANSI Z359.14-2021 4.5.1	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	2.0 Lbf Pass
	Retraction Tension 50% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	2.6 Lbf Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	4.3 Lbf Pass
ANSI Z359.14-2021 4.5.1	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	1.4 Lbf Pass
	Retraction Tension 50% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	1.9 Lbf Pass
	Retraction Tension 100% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	3.0 Lbf Pass
ANSI Z359.14-2021 4.5.1	Retraction Tension 0% Extracted	1.25 Lbf - 25 Lbf ≤ 48" Extended	2.5 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	3.7 Lbf 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
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 82808TP0 Rev. A meets the requirements of ANSI Z359.14-2021

Report Signatories and Approval

Lab Quality Manager		Date	9/19/2022
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