





Test Report

SL92529330190201FW

Date:August 20,2025 Page 1 of 6

JIANGSU LANGFENG SAFETY & PROTECTION TECH CO.,LTD BUILDING 18, ZHONGKE ROAD 699, QIDONG, JIANGSU,China

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : A: Three pairs of shoes in Brown

B: Three pairs of shoes in Brown

C: 1.5 pairs of kevlar Plate

Buyer : Safetoe
Brand : Safetoe
Manufacturer : Safetoe

Style Name : A: M-8025NBO B: H-9437 Cender & Size : Men's US 9

Protective toe cap : Composite Toecap

Protective insole : Kevlar Plate

Upper : Full Grain Cow Leather

Vamp Lining : Sandwich Mesh
Quarter Lining : Sandwich Mesh
In-sock (foot-bed) : Memory Foam
Sole (Midsole & Outsole) : PU/Nitrile Rubber

Is this a retest? : No

Judgment Accordance : ASTM F2413

Test Performance/

Standard

Sample Receiving Date : Aug 15, 2025

Testing Period : Aug 15, 2025 - Aug 20, 2025

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the

See testing results page

sample(s) tested, for further details, please refer to the following page(s).

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Asan Huang(Approved Signatory)



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Conclusion	A US 9#	B US 9#	Remark
Protective Toe Impact Resistance	PASS	-	
Protective Toe Compression Resistance	PASS	-	
Static Dissipative	PASS	PASS	



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Test Result

Performance Requirements for Protective (Safety) Toe Cap Footwear

ASTM F2413-24

Protective Toe Impact Resistance

(ASTM F2412-24, Clause 5;Impact energy:101.75 J)

A US 9#(Left)

	No. 1	No. 2	Requirement
Internal Height Clearance(mm)	21.5	22.4	Min. 12.7 mm

Conclusion

PASS

A US 9#(Right)

	No. 3	Requirement
Internal Height Clearance(mm)	22.3	Min. 12.7 mm

Conclusion

PASS

Protective Toe Compression Resistance

(ASTM F2412-24, Clause 6; Compression load: 2500 lbf)

A US 9#(Left)

710001/2010		
	No. 3	Requirement
Internal Height Clearance(mm)	26.5	Min. 12.7 mm

Conclusion

PASS

A US 9#(Right)

	No. 1	No. 2	Requirement
Internal Height Clearance(mm)	27.1	28.7	Min. 12.7 mm

Conclusion

PASS



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Static Dissipative

(ASTM F2412-24, Clause 10;Test Voltage: 50 V)

A US 9#

	No. 1	No. 2	No. 3	Requirement
Electrical Resistance (Left)(MΩ)	4.8	5.3	6.3	SD 100: 1 ~ 100 MΩ
Electrical Resistance (Right)(MΩ)	5.9	6.7	6.5	SD 100: 1 ~ 100 MΩ
Electrical Resistance (One Pair)(MΩ)	3.0	3.7	3.9	SD 100: 1 ~ 100 MΩ

Conclusion

PASS

B US 9#

	No. 1	No. 2	No. 3	Requirement
Electrical Resistance (Left)(MΩ)	12.8	15.8	19.1	SD 100: 1 ~ 100 MΩ
Electrical Resistance (Right)(MΩ)	16.2	17.6	19.6	SD 100: 1 ~ 100 MΩ
Electrical Resistance (One Pair)(MΩ)	8.3	10.2	11.9	SD 100: 1 ~ 100 MΩ

Conclusion PASS



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Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

End of Report



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