Test Report **SL92609271339001FW** **Date:January 22,2026** **Page 1 of 6**

JIANGSU LANGFENG SAFETY & PROTECTION TECH CO.,LTD
BUILDING 18, NO 699, ZHONGKE ROAD, 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 black B. 1.5 pairs of Steel Plate for Protective insole
Buyer	:	Safetoe
Brand	:	Safetoe
Manufacturer	:	Safetoe
Style Name	:	W-6038
Gender & Size	:	Men's US 9
Construction	:	Injection
Protective toe cap	:	Steel Toecap
Protective insole	:	Steel Plate
Upper	:	PVC
Vamp Lining	:	Fabric Mesh
Quarter Lining	:	Fabric Mesh
In-sock (foot-bed)	:	None
Sole (Midsole & Outsole)	:	PVC
Judgment Accordance	:	ASTM F2413-24
Test Performance/ Standard	:	See testing results page
Sample Receiving Date	:	Jan 16, 2026
Testing Period	:	Jan 16, 2026 - Jan 22, 2026
Test Result(s)	:	Unless otherwise stated the results shown in this test report refer only to the 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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Inspection & Testing Services

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Conclusion	A US 9#	B US 9#	Remark
Protective Toe Impact Resistance	PASS	-	
Protective Toe Compression Resistance	PASS	-	
Puncture Resistance	-	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)	21.9	22.0	Min. 12.7 mm

Conclusion **PASS**

A US 9#(Right)

	No. 3	Requirement
Internal Height Clearance(mm)	23.4	Min. 12.7 mm

Conclusion **PASS**

Protective Toe Compression Resistance

(ASTM F2412-24, Clause 6;Compression load: 2500 lbf)
A US 9#(Left)

	No. 1	Requirement
Internal Height Clearance(mm)	25.8	Min. 12.7 mm

Conclusion **PASS**

A US 9#(Right)

	No. 2	No. 3	Requirement
Internal Height Clearance(mm)	26.6	27.0	Min. 12.7 mm

Conclusion **PASS**

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Puncture Resistance

(ASTM F2412-24, Clause 11.5)

B US 9#

	No. 1	No. 2	No. 3	Requirement
Assessment (Specimen 1)	No visually penetration	No visually penetration	No visually penetration	See Remark
Assessment (Specimen 2)	No visually penetration	No visually penetration	No visually penetration	See Remark
Assessment (Specimen 3)	No visually penetration	No visually penetration	No visually penetration	See Remark

Conclusion **PASS**

Remark: The tip of the test pin does not visually penetrate beyond the face of the material nearest the foot, after an applied force of 1200N

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Sample Photo



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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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