

SHANGHAI LANGFENG INDUSTRIAL CO., LTD.
ROOM 910, BUILDING 6, SHANGHAI, China

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

Sample Description : A. Three pairs of low shoes in brown
B. Three pieces of kevlar plate

Buyer : Safetoe
Manufacturer : Shanghai Langfeng Industrial Co., Ltd.
Size : Men's US 9#
Construction : Injection
Protective toe cap : Composite Toecap
Protective insole : kevlar Plate
Upper : Cow Leather
Vamp Lining : Sandwich Mesh
Quarter Lining : Sandwich Mesh
In-sock (foot-bed) : EVA Coated Mesh
Sole (Midsole & Outsole) : PU/PU
Retest : No
Additional Information : Style Name: L-7342
Judgment Accordance : ASTM F2413-18

Sample Receiving Date : Jul 27, 2022

Testing Period : Jul 27, 2022 - Aug 03, 2022

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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Conclusion	A US 9#	B	Remark
Impact Resistance	PASS	-	
Compression Resistance	PASS	-	
Puncture Resistance	-	PASS	



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Test Result

Impact Resistance

(ASTM F2412-18a, Clause 5)

A US 9#(Left)

	No. 1	No. 2	Requirement
Internal Height Clearance(mm)	18.4	15.3	Min. 12.7 mm

Conclusion

PASS

A US 9#(Right)

	No. 3	Requirement
Internal Height Clearance(mm)	16.9	Min. 12.7 mm

Conclusion

PASS

Compression Resistance

(ASTM F2412-18a, Clause 6)

A US 9#(Left)

	No. 1	Requirement
Internal Height Clearance(mm)	24.7	Min. 12.7 mm

Conclusion

PASS

A US 9#(Right)

	No. 2	No. 3	Requirement
Internal Height Clearance(mm)	23.9	24.3	Min. 12.7 mm

Conclusion

PASS

Puncture Resistance

(ASTM F2412-18a, Clause 11.5)

B

	No. 1	No. 2	No. 3	Requirement
Assessment	No Visually penetration.	No Visually penetration.	No Visually penetration.	See Remark

Conclusion

PASS

Remark: When viewed at 90°angle, 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



Product information is provided by applicant without verification or authentication of the brand.

The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.

End of Report

