

BERNE APPAREL COMPANY
2501 E 850 N, PO BOX 530, OSSIAN, IN

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

Sample Description : A. Three pairs of ankle boot in brown
B. Three pieces of kelvar plate

Buyer : Berne
Manufacturer : Shanghai Langfeng Industrial Co., Ltd
Style name : M-8076
Size : Men's US
Construction : Goodyear
Protective toe cap : Composite Toecap
Protective insole : Kevlar plate
Upper : Cow Leather
Vamp Lining : BK Mesh
Quarter Lining : BK Mesh
In-sock (foot-bed) : EVA Coated Mesh
Sole (Midsole & Outsole) : Goodyear Welted EVA/Rubber
Standards : ASTM F2413-18

Sample Receiving Date : (A) Sep 22, 2021
(B) Oct 15, 2021

Testing Period : (A) Sep 22, 2021 - Sep 27, 2021
(B) Oct 15, 2021 - Oct 22, 2021

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).

Test Performed : Selected test(s) as requested by applicant

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch



Asan_Huang (Approved Signatory)

SGS does not verify authenticity of any Brand/Trademark of products. Buyers must check if the product is genuine with the Brand/Trademark owner directly.



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



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Test Result

Puncture Resistance

(ASTM F2412-18a, Clause 11.5;)

B

	No. 1	No. 2	No. 3	Requirement
Assessment(Grade)	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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The below test result(s) was/were transferred from report number SL92119301647601FW dated September 27, 2021

dated

Test Result

Impact Resistance

(ASTM F2412-18a, Clause 5;)

A US 9#

	No. 1	No. 2	No. 3	Average	Requirement
Internal Height Clearance(mm)	19.3	16.4	17.4	17.7	Min. 12.7 mm

Conclusion

PASS

Compression Resistance

(ASTM F2412-18a, Clause 6;)

A US 9#

	No. 1	No. 2	No. 3	Average	Requirement
Internal Height Clearance(mm)	26.9	25.5	25.6	26.0	Min. 12.7 mm

Conclusion

PASS

Electric Hazard Resistance

(ASTM F2412-18a, Clause 9; Test Voltage: 18 kV; Test Period: 1 min)

A US 9#

	No. 1	No. 2	No. 3	Average	Requirement
Leakage Current(mA)	0.2	0.2	0.2	0.2	Max. 1.0 mA

Conclusion

PASS



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Sample Photo



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



(B)

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



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