

Test Report

SL92419319371901FW

Date: July 18, 2024 Page 1 of 5

Applicant: CORTINA NV  
MEERSBLOEM- MELDEN 42,  
9700 OUDENAARDE, BELGIUM

Attn: Peter De Mezure

The following products were identified on behalf of the client as:

Group Reference : BESTBOOT  
Model(s) Description : BESTBOOT Safety Half-Knee Boot in Black

The following sample(s) was/were submitted for testing:

Sample Description : Three pairs of Safety Half-Knee Boot in Black

Buyer's Name : CORTINA  
Brand : SAFETY JOGGER  
Manufacturer : CORTINA  
Size : Men's US9  
Model Name : BESTBOOT  
Toecap : SJ Metallic Toecap (#001)  
Puncture Resistant Device : SJ Steel Plate  
Sole : PU + PU  
Upper : Black PU Coated Embossed Cow Leather  
Collar Binding : Black Fabric  
Tongue : NA  
Vamp Lining : Black Polyester Artificial Fur Lining  
Quarter Lining : Black Polyester Artificial Fur Lining  
Counter Lining : Grey Andorra Nubuck (Polyester)  
Insole : Grey Non-Woven  
In-sock (foot-bed) : Black SJFOAM3 TEDDY  
Standard : ASTM F2413-18

Sample Receiving Date : Jul 15, 2024

Testing Period : Jul 15, 2024 ~ Jul 18, 2024

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).



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CNAS-L0167

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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# | Remark |
|------------------------|---------|--------|
| Impact Resistance      | P       |        |
| Compression Resistance | P       |        |
| Static Dissipative     | P       |        |

Remark(s) : P = Meet Client's Requirement.  
F = Below Client's Requirement.  
# = No Specified Requirement.  
NA = Not Applicable.



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Test Result

**Personal Protective Equipment - Safety Footwear**

ASTM F2413-18

**Impact Resistance**

(ASTM F2412-18a, Clause 5; Impact energy: 101.75 J)

**A US 9#(Left)**

|                               | No. 1 | No. 2 | Requirement  |
|-------------------------------|-------|-------|--------------|
| Internal Height Clearance(mm) | 19.1  | 20.7  | Min. 12.7 mm |

**Conclusion**

**Pass**

**A US 9#(Right)**

|                               | No. 3 | Requirement  |
|-------------------------------|-------|--------------|
| Internal Height Clearance(mm) | 19.9  | Min. 12.7 mm |

**Conclusion**

**Pass**

**Compression Resistance**

(ASTM F2412-18a, Clause 6; Compression load: 2500 lbf)

**A US 9#(Left)**

|                               | No. 1 | Requirement  |
|-------------------------------|-------|--------------|
| Internal Height Clearance(mm) | 24.1  | Min. 12.7 mm |

**Conclusion**

**Pass**

**A US 9#(Right)**

|                               | No. 2 | No. 3 | Requirement  |
|-------------------------------|-------|-------|--------------|
| Internal Height Clearance(mm) | 23.4  | 23.1  | Min. 12.7 mm |

**Conclusion**

**Pass**

**Static Dissipative**

(ASTM F2412-18a, Clause 10; Test Voltage: 50 V)

**A US 9#**

|                                      | No. 1 | No. 2 | No. 3 | Average | Requirement        |
|--------------------------------------|-------|-------|-------|---------|--------------------|
| Electrical Resistance (Left)(MΩ)     | 18.4  | 36.1  | 34.5  | 29.7    | SD 100: 1 ~ 100 MΩ |
| Electrical Resistance (Right)(MΩ)    | 62.5  | 28.7  | 51.2  | 47.5    | SD 100: 1 ~ 100 MΩ |
| Electrical Resistance (One Pair)(MΩ) | 25.3  | 19.5  | 22.4  | 22.4    | SD 100: 1 ~ 100 MΩ |

**Conclusion**

**Pass**



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### Sample Photo



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

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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