



Number: GZHT90868483

Date: Mar 08, 2019

Applicant: CORTINA N.V.

MEERSBLOEM-MELDEN 42, 9700 OUDENAARDE,BELGIUM

Attn: PETER DE MEZURE

Sample Description:

Two (2) groups of submitted samples said to be:

(A) Three (3) pairs of BESTLADY Women's Injection lace up safety ankle boots in Black (B) One (1) pair of BESTGIRL Women's Injection lace up low cut safety shoes in Black.

Standard : ASTM F2413-18

ASTM F2913-17

Size : US 8

Buyer's Name : CORTINA N.V.

Ref. No : BESTLADY, BESTGIRL Brand : SAFETYJOGGER Manufacturer : CORTINA N.V.

Colour : Black
Vendor : -Supplier : -P.O. No. : --

Ref. : Lady Casual High/Low Safety with M1452 PU/PU sole

Country Of Origin : --

Goods Exported To : Belgium/U.S.A. Date Received/Date Test Started: Feb. 28, 2019 Date Final Information Confirmed: Mar. 07, 2019

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:

For Intertek Testing Services Shenzhen Ltd.

Guangzhou Branch

Guiliang Dong Senior Lab Manager

Page 1 Of 4

BF / nicoleho

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

深圳天祥质量技术服务有限公司广州分公司 #01/E501/E601/E701/E801, 3/F., Hengyun Building, 235 Kaifa Ave., Guangzhou

China

Room 02, 1-8/F. & Room 01, E101/E201/E301/E401/E501/E601/E701/E801, No.7-2, Caipin Road, Guangzhou Science City, GETDD, Guangzhou, Guangdong, China 广州经济技术开发区科学城彩频路 7 号之二第 1—8 层 02 房、01 房 101、E201、E301、E401、E501、E601、E701、E801

中国广州经济技开发区开发大道 235 号恒运大厦 3 楼

Tel: +86 208213 9001 Fax: +86 20 82089909 Postcode: 510663

Tel: +86 20 83966868 Fax: +86 20 82228169 Postcode: 510730







Number:

GZHT90868483

Total Quality. Assured. TEST REPORT

Tests Conducted (As Requested By The Applicant)

Protective Toe Impact Resistance (I) (ASTM F2412-18a, 5, Impact Force: 101.7 J (75 lbf), Testing Performed At 22 $^{\circ}$ And 50 $^{\circ}$ RH)

	(A)	ASTM F2413-18 Requirement	Pass / Fail
	Interior Height Clearance	<u> </u>	
Left:	19.1 mm	≥ 11.9 mm	Pass
Right:	19.2 mm	≥ 11.9 mm	Pass
Left:	19.3 mm	≥ 11.9 mm	Pass

2 Protective Toe Compression Resistance (C) (ASTM F2412-18a, 6, Compression Force: 11 121 N (2 500 lbf), Testing Performed At 22 ℃ And 50 % RH)

(A)		ASTM F2413-18 Requirement	Pass/Fail
	Interior Height Clearance	•	
Left:	20.3 mm	≥ 11.9 mm	Pass
Right:	19.9 mm	≥ 11.9 mm	Pass
Right:	20.1 mm	≥ 11.9 mm	Pass

3 Static Dissipative Footwear (SD) (ASTM F2412-18a, 10, Conditioned At 22 °C And 50 % RH For 24 h And Testing Performed At The Same Conditions.)

	(A)		ASTM F2413-18 Requirement	Pass/Fail
	Left	$6.4 \times 10^6 \Omega$	*	Pass
Sample 1	Right	$7.3 imes 10^6 \Omega$	*	Pass
·	One Pair	$4.4 imes 10^6 \Omega$	*	Pass
	Left	$5.9 imes 10^6 \Omega$	*	Pass
Sample 2	Right	$5.6 \times 10^6 \Omega$	*	Pass
·	One Pair	$4.0 imes 10^6 \Omega$	*	Pass
	Left	$6.8 imes 10^6 \Omega$	*	Pass
Sample 3	Right	$6.2 \times 10^6 \Omega$	*	Pass
	One Pair	$4.4 \times 10^6 \Omega$	*	Pass

Remark: * = SD 100 : $1 \times 10^6 \Omega \sim 1 \times 10^8 \Omega$

/ nicoleho

Page 2 Of 4

深圳天祥质量技术服务有限公司广州分公司

Room 02, 1-8/F. & Room 01, E101/E201/E301/E401/E501/E601/E701/E801, No.7-2, Caipin Road, Guangzhou Science City, GETDD, Guangzhou, Guangdong, China 广州经济技术开发区科学城彩频路 7 号之二第 1—8 层 02 房、01 房 101、

中国广州经济技开发区开发大道 235 号恒运大厦 3 楼

3/F., Hengyun Building, 235 Kaifa Ave., Guangzhou

Tel: +86 20 83966868 Fax: +86 20 82228169 Postcode: 510730





Number:

GZHT90868483

Total Quality. Assured. **TEST REPORT**

Tests Conducted (As Requested By The Applicant)

4 Slip Resistance (ASTM F2913-17, Vertical Force: 400 N, 22°C, 50% R.H):

Sample	Size	Test Floor	Lubricant	Modes	Results
(B)		Eurotile 2	NaLS	Forward Heel Slip (#)	0.34
	US 8			Forward Flat Slip (#)	0.47
	(Left)	Steel Floor	Glycerine	Forward Heel Slip (#)	0.10
			-	Forward Flat Slip (#)	0.14

= Remark: Using Standard Shoemaking Last

Note:

It Must Be Noted That The Slip Resistance Test Carried Out In This Report Denotes An Indication Of Slip Of This Particular Footwear/Component On The Surface Mentioned In The Test Item. It Is Important To Note That Footwear Is Subject To Many Different Conditions Encountered In Everyday Use And That It Is Impossible To Make Footwear Resistant To Slip In All Conditions. Nevertheless, It Is Generally Accepted That Problems Are Minimized If The Guideline Coefficients Of Friction Are Achieved.

Tel: +86 208213 9001 Fax: +86 20 82089909 Postcode: 510663

Tel: +86 20 83966868 Fax: +86 20 82228169 Postcode: 510730





Number: GZHT90868483



End Of Report

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. No copy of the test report(except for full text copy) shall be made without the written approval by Intertek.

/ nicoleho

Page 4 Of 4

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

深圳天祥质量技术服务有限公司广州分公司

Room 02, 1-8/F. & Room 01, E101/E201/E301/E401/E501/E601/E701/E801, No.7-2, Caipin Road, Guangzhou Science City, GETDD, Guangzhou, Guangdong, China 广州经济技术开发区科学城彩频路 7 号之二第 1—8 层 02 房、01 房 101、E201、E301、E401、E501、E601、E701、E801

Tel: +86 208213 9001 Fax: +86 20 82089909 Postcode: 510663

中国广州经济技开发区开发大道 235 号恒运大厦 3 楼

3/F., Hengyun Building, 235 Kaifa Ave., Guangzhou

Tel: +86 20 83966868 Fax: +86 20 82228169 Postcode: 510730