





Number: GZHT90734221

Date: Sep 08, 2017

Applicant: CORTINA N.V.

MEERSBLOEM-MELDEN 42, 9700 OUDENAARDE,BELGIUM

Attn: REBECCA HU

Sample Description:

Three (3) pieces of submitted samples said to be Cemented lace up safety low cut shoes in Black.

 Standard
 : EN ISO 20345:2011

 Size
 : EUR 36, 39, 42

 Ref. No.
 : CERES/ISIS

 Insert Plate
 : Kevlar

 Toe Cap
 : Composite

 Sole
 : Rubber(M1190)

Upper : Black soft action leather Vamp Lining : Black non-woven Quarter Lining : Pink mesh+Grey mesh Seat Region Lining : Grey suede leather

Tongue : Black mesh
Collar : Black soft PU
Insole : Keylar

insole : Keviar

Insock : Black mesh+Grey latex

Previous Report Number : GZHT90724241 Date Received/Date Test Started: Sep. 05, 2017

Date Final Information Confirmed/ --/-

Date Payment Received:

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

Huang Ning, Andy

Assistant General Manager

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Intertek Testing Services Shenzhen Ltd, Guangzhou Branch

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Total Quality. Assured.

TEST REPORT

Tests Conducted (As Requested By The Applicant)

1 Slip Resistance (EN ISO 20344:2011(5.11) & ISO 13287:2012, SRB, Temperature: 23℃)

Sample	Size	Test Floor	Lubricant	Modes	Results	Requirement	Pass/Fail
-	36	Steel Floor	Glycerine	Forward Heel Slip (#1)	0.13	Min. 0.13	Pass
	(Right)			Forward Flat Slip (#2)	0.20	Min. 0.18	Pass
	39	Steel Floor	Glycerine	Forward Heel Slip (#1)	0.14	Min. 0.13	Pass
	(Right)			Forward Flat Slip (#2)	0.19	Min. 0.18	Pass
	42	Steel Floor	Glycerine	Forward Heel Slip (#1)	0.13	Min. 0.13	Pass
	(Left)			Forward Flat Slip (#2)	0.19	Min. 0.18	Pass

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.

Remark: #1 = Using Standard Shoemaking Last

#2 = Using Mechanical Foot

Expanded Uncertainty: 0.01, With K = 2.03 At 95% Confidence Level.

2 Tear Strength (Outsole) (EN ISO 20344:2011(8.2), ISO 34-1:2010, Method A)

Sample	Size	Density	Results	Requirement	Pass/Fail
-	36	1.1 g/cm ³	8.3 kN/m	*	Pass
	39	1.1 g/cm ³	8.2 kN/m	*	Pass
	42	1.1 g/cm ³	9.9 kN/m	*	Pass

Remark: $* = Density: > 0.9 g/cm^3$, Min. 8 kN/m

Expanded Uncertainty: 0.32 kN/m, With k= 2.26 At 95% Confidence Level.

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国际互认 **TESTING CNAS L0220**

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