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检测
TESTING
CNAS L0220

TEST REPORT

Number: GZHT90852653

Applicant: ZHEJIANG HUAYU SAFETY CO., LTD.
CAIZHAI VILLAGE SHANGWANG STREET
RUIAN ZHEJIANG CHINA

Date: Dec 14, 2018

Attn: ZHANG CE

Sample Description:

Two (2) pairs of submitted samples said to be Safety Shoecovers in Black.

Standard	:	EN ISO 20345:2011
Size	:	EUR 45
Style No./Name	:	HY0912C
Toe Cap	:	Steel toecap
Upper	:	Black leather
Vamp Lining	:	Black PU
Ref.	:	Colour: Black Manufacturer: ZHEJIANG HUAYU SAFETY CO., LTD. Country of Original: China
Date Received/Date Test Started:		Dec. 10, 2018
Date Final Information Confirmed/ Date Payment Received:		--/Dec. 11, 2018

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

CL / 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
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
3/F., Hengyun Building, 235 Kaifa Ave., Guangzhou Economic & Technological Development District, Guangzhou, China
中国广州经济技开发区开发大道 235 号恒运大厦 3 楼
Tel: +86 20 83966868 Fax: +86 20 82228169 Postcode: 510730

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Tests Conducted (As Requested By The Applicant)

1 Impact Resistance Of Safety Footwear (EN ISO 20344:2011(5.4))

Test Condition:
Mass Of Striker: (20±0.2) kg
Impact Energy: (200±4) J

Sample	Size	Results		Requirement	Pass/Fail
-	45	Left	> 30.0 mm	Min. 15.0 mm (#)	Pass
		Right	> 30.0 mm	Min. 15.0 mm (#)	Pass

Remark: # = In Addition, The Toecap Shall Not Develop Any Cracks Which Go Through The Material, i.e. Through Which Light Can Be Seen.

Expanded Uncertainty: 0.36(Urel), With k=1.96 At 95% Confidence Level.

2 Compression Resistance Of Safety Footwear (EN ISO 20344:2011(5.5))

Test Condition:
Compression Speed: (5±2) mm/min
Load: (15±0.1) kN

Sample	Size	Results		Requirement	Pass/Fail
-	45	Left	> 30.0 mm	Min. 15.0 mm	Pass
		Right	> 30.0 mm	Min. 15.0 mm	Pass

Expended Uncertainty: 0.13 mm, With k= 1.96 At 95% Confidence Level

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中国广州经济技开发区开发大道 235 号恒运大厦 3 楼
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End Of Report

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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
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