PUNTERAS DE SEGURIDAD



DESCRIPCIÓN: Duramax Safety en su línea de calzado industrial cuenta con las punteras de seguridad para visitantes, acoplables a cualquier tipo de zapato, proporciona protección a los dedos del pie del usuario contra impactos y fuerzas compresoras sin necesidad de cambiarse a un calzado se seguridad.

Complemento de seguridad para acoplar al calzado de calle. Su uso esta destinado para utilizar en zonas en las que es obligado el uso de calzado de seguridad.

APLICACIONES: Ideal para trabajo en talleres, bodegas, logísticas, transportes, mecánica construcción, almacenamiento entre otros.

GARANTIAS: Duramax Safety no se hará responsable por lesiones o daños, directos e indirectos generados como consecuencia de la inadecuada asignación, almacenamiento o mantenimiento, negligencia y/o uso indebido del producto, informando que en caso de presentarse fallas en nuestro producto por defecto de fabricación y/o ensamble durante un mes de facturado, Duramax Safety asumirá responsabilidad de aceptar la devolucion y reemplazar el producto.

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检测
TESTING
CNAS L0220

TEST REPORT

Number: GZHT90887419

Applicant: ZHEJIANG MINGRUI PROTECTIVE MATERIAL CO.,LTD
NO.1888,SHANGDONG ROAD,
FAZHAN AREA,ECONOMIC DEVELOPMENT ZONE,
RUIAN CITY,ZHEJIANG,CHINA,325200
Attn: WU FEIJIE

Date: May 16, 2019

Sample Description:
Fifteen (15) pairs of submitted samples said to be Metallic toecaps.

Standard	:	EN 12568:2010
Ref.	:	MR604
Size	:	7, 9, 11
Date Received/Date Test Started:		May 10, 2019
Date Final Information Confirmed:		May 15, 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

GZHT90887419 Page 1 Of 4

EC / fionawgyu

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TEST REPORT Number: GZHT90887419

Tests Conducted (As Requested By The Applicant)

1 Internal Length Of Toe Caps (Dimensions Test) (EN 12568:2010, 4.2.2.1)

Sample	Size	Results		Requirement	Pass/Fail
-	7	Left	43 mm	Min. 38 mm	Pass
		Right	44 mm	Min. 38 mm	Pass
	9	Left	44 mm	Min. 40 mm	Pass
		Right	45 mm	Min. 40 mm	Pass
	11	Left	48 mm	Min. 42 mm	Pass
		Right	48 mm	Min. 42 mm	Pass

2 Impact Resistance Of Toe Caps (EN 12568:2010, 5.2.2, Energy Level: 200 Joules)

Sample	Size	Results		Requirement	Pass/Fail
-	7	Left	24.5 mm	Min. 20.5 mm (#)	Pass
		Right	23.5 mm	Min. 20.5 mm (#)	Pass
	9	Left	24.5 mm	Min. 21.5 mm (#)	Pass
		Right	25.0 mm	Min. 21.5 mm (#)	Pass
	11	Left	27.0 mm	Min. 22.0 mm (#)	Pass
		Right	28.5 mm	Min. 22.0 mm (#)	Pass

Remark: # = In Addition, The Toe Cap Shall Not Develop Sharp Edges Or Any Cracks Passing Through The Material (i.e. Through Which Light Can Be Seen).
Expanded Uncertainty: 0.99 mm, With k= 2 At 95% Confidence Level.

3 Compression Resistance Of Toe Caps (EN 12568:2010, 5.2.3, Compression Load: 15 kN)

Sample	Size	Results		Requirement	Pass/Fail
-	7	Left	> 30.0 mm	Min. 20.5 mm (#)	Pass
		Right	> 30.0 mm	Min. 20.5 mm (#)	Pass
	9	Left	> 30.0 mm	Min. 21.5 mm (#)	Pass
		Right	> 30.0 mm	Min. 21.5 mm (#)	Pass
	11	Left	> 30.0 mm	Min. 22.0 mm (#)	Pass
		Right	> 30.0 mm	Min. 22.0 mm (#)	Pass

Remark: # = In Addition, The Toe Cap Shall Not Develop Sharp Edges Or Any Cracks Passing Through The Material (i.e. Through Which Light Can Be Seen).
Expanded Uncertainty: 0.97 mm, With k= 2 At 95% Confidence Level.

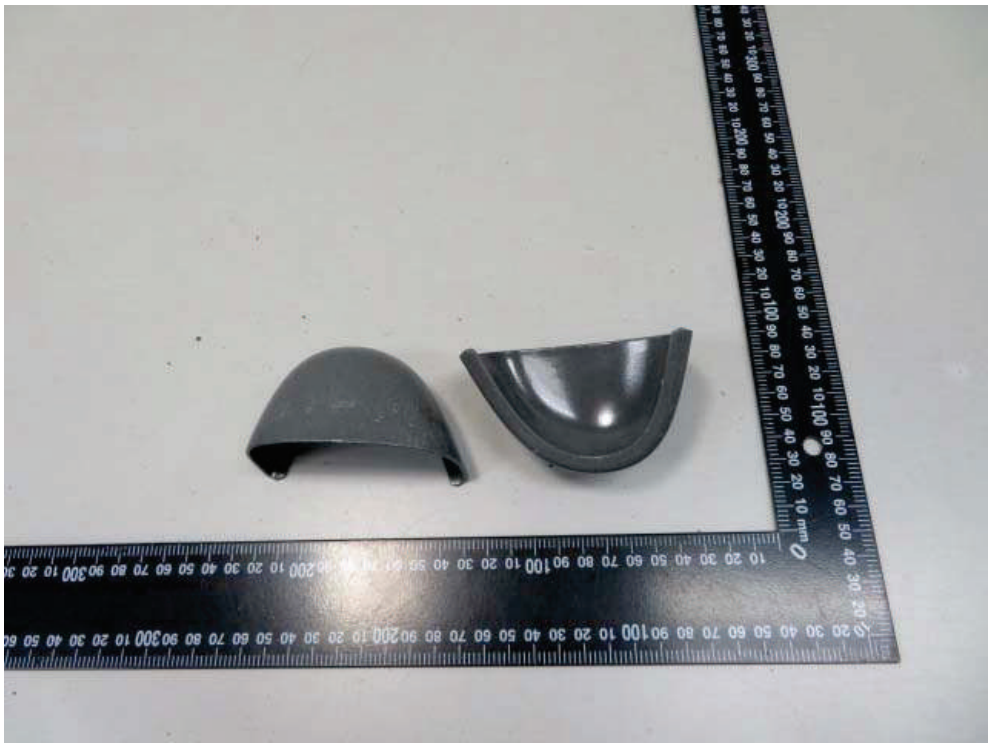
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4 Corrosion Resistance Of Metal Toe Caps (EN 12568:2010, 5.3.2% NaCl Solution, 48 Hours)

Sample	Size	Results		Requirement	Pass/Fail
-	7	Left	No Corrosion	*	Pass
	9	Right	No Corrosion	*	Pass
	11	Right	No Corrosion	*	Pass

Remark: * = They Shall Exhibit No More Than Three Areas Of Corrosion, None Of Which Shall Measure More Than 2 mm In Any Direction.

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End Of Report

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