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TEST REPORT



中国认可
国际互认
检测
TESTING
CNAS L0220

Number: GZHT91102766

Date: Apr 11, 2022

Applicant: WENZHOU SOGU TECHNOLOGY CO.,LTD
NO.33 BEIWEI 1ST ROAD,WENZHOU ,CHINA
Attn: WU DAN DAN

Sample Description:

Six (6) pairs of submitted samples said to be SOGU 522 glass fiber toecaps.
Standard : EN 12568:2010
Size : 7, 9, 11
Style No./Name : SOGU 522
Date Received/Date Test Started: Mar 28, 2022
Date Final Information Confirmed: --

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



MI / kayyu

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

Sample	Size	Results		Requirement	Pass/Fail
-	7	Left	26.0 mm	Min. 20.5 mm (#)	Pass
		Right	25.5 mm	Min. 20.5 mm (#)	Pass
	9	Left	25.5 mm	Min. 21.5 mm (#)	Pass
		Right	26.0 mm	Min. 21.5 mm (#)	Pass
	11	Left	28.0 mm	Min. 22.0 mm (#)	Pass
		Right	26.5 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: 2.49%, With k= 2 At 95% Confidence Level.

2 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: 2.68%, With k= 2 At 95% Confidence Level.





End Of Report

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