INTERNATIONAL TESTING CENTRE

TEST CERTIFICATE

Customer Name	: Hillson Footwear Pvt. Ltd.	**Test report No:**	2K2305218
Contact Person	: Mr. Kamal Dwivedi	**Date of Entry** :	19.05.2023
Address	: Plot – 420-421, MIE – Part A, Bahadurgarh (Haryana)		
Sample Description:	Safety Shoe	**Page** :	1/1
Details	: Article - Samurai		
Specification	: IS : 15298(part-2) : 2016 , Classification - I		
Testing period	: 22.05.2023 to 05.06.2023	**Reporting date :**	05.06.2023

Laboratory Environment
Temperature   27 +/-2°C
Relative Humidity   65+/-5%
Sample was conditioned for 48 hours.

S.No.	Test Name	Clause	Value	Requirement	Conformity
Test on Whole Footwear (5.3)					
a.	Upper/sole bond strength	5.3.1.2	4.95 N/mm	4 N/mm (minimum)	Conforms
b.	Impact resistance (Steel Toe Cap)	5.3.2.3	14.5 mm No crack was observed.	14.0 mm (min.) , toecap shall not develop any cracks on the test axis.	Conforms
c.	Antistatic Test	6.2.2.2	Dry:- 890 M Ohm Wet:- 250 M Ohm	100 k Ohm – 1000 M Ohm	Conforms
Test on sole – 5.8					
a.	Abrasion resistance	5.8.3	79 mm^3	150 mm^3 (max.) density > 0.9 g/cm^3	Conforms
b.	Flexing resistance (30,000 cycles)	5.8.4	No significant cut growth	4 mm (max) cut growth.	Conforms

Rajesh Mishra
(Senior Technologist)
Authorized signatory

Shailendra Saxena
(Chief Technologist & Head -Physical Laboratory)
Authorized signatory

*** END OF TEST REPORT ***

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