



INTERNATIONAL TESTING CENTRE

TEST CERTIFICATE

Customer Name : Yaqoob Tanners.

Test report No. : 2K2311099

Contact person : Mr.

Date of Entry : 08.11.2023

Address : 67/8, Pokharpur, K.D.A. Colony, Jajmau, Kanpur (U.P.) - 208010

Sample description: Safety Shoe (Size - 8)

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Details : Article:- ZM-16, Brand:- Zain

Specification : IS - 15298 (P-2) : 2016, Classification - I

Testing period : 30.10.2023 to 15.11.2023

Reporting date : 16.11.2023


Laboratory Environment

Temperature : 27 +/-2°C


Relative Humidity : 65 +/-5%

The sample was conditioned for 48 hours

S.No.	Test Name	Clause	Value	Requirement	Conformity
1. Test on Whole Footwear (5.3)					
a.	Upper/Outsole bond	5.3.1.2	5.4 N/mm	4 N/mm (minimum)	Conforms
b.	Impact resistance - 200 J	5.3.2.3	16.0 mm No crack was observed.	14.0 mm (min.), toecap shall not develop any cracks on the test axis.	Conforms
c.	Compression resistance- 15 kN	5.3.2.4	18.0 mm	14.0 mm (min.)	Conforms
d.	Slip resistance - 5.3.5 (SRA)	5.3.5.2	0.30 0.38	Coefficient of friction for Condition A (Forward heel slip) ≥ 0.28 Condition B (Forward flat slip) ≥ 0.32	Conforms
2. Test on Upper (5.4)					
a.	Tear strength	5.4.3	222 N	120 N (minimum)	Conforms
b.	Tensile strength	5.4.4	31.3 N/mm ²	15 N/mm ² (minimum)	Conforms


Rajesh Mishra
(Senior Technologist)
Authorized signatory




Shailendra Saxena
(Head -Physical Laboratory)
Authorized signatory

*** END OF TEST REPORT ***

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3. Sample not drawn by FDDI and the test results relate only to the material tested.
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FOOTWEAR DESIGN & DEVELOPMENT INSTITUTE
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INTERNATIONAL TESTING CENTRE

TEST CERTIFICATE

Customer Name : YAQOOB TANNERS
Contact person : Mr. --
Address : 67/8, Pokharpur, K.D.A. Colony, Jajmau, Kanpur-208010, INDIA

Test report No. : 2K2312073
Date of Entry : 07.12.2023

Sample description : Safety Shoes (Size 8)
Code : Article Name – ZM-16, Brand- ZAIN, Size 8

Page No. : 1/1
Colour : Black

Testing period : 09.12.2023 to 18.12.2023

Reporting date : 18.12.2023

Laboratory Environment


Temperature 27 ± 2 °C

Relative Humidity 65 ± 5 %

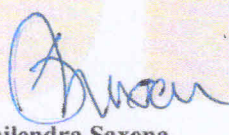
The sample was conditioned for 48 hours.

S. No.	Parameter	Test Method	Test results	Requirement	Conformity
01	Abrasion resistance (Outsole)	IS 15298-2: 2016 (Clause 5.8.3)	145 mm ³	150 mm ³ (max.) density > 0.9 g/cm ³	Conforms
02	Antistatic Test	IS 15298-2: 2016 (Clause 6.2.2.2)	Dry:- 394 M Ohm	100 k Ohm – 1000 M Ohm	Conforms

Remarks: 1. Statement of conformity based on decision rule is applied
2. Test requirement provided by the customer.


Rajesh Mishra
(Senior Technologist)
Authorized signatory




Shailendra Saxena
(Head -Physical Laboratory)
Authorized signatory

—END OF THE REPORT—

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