



INTERNATIONAL TESTING CENTRE

TEST CERTIFICATE

Customer Name : Yaqoob Tanners.

Test report No.: 2K2311098

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)

: 1/1

Details

: Article:- ZM-02, Brand:- Zain

Specification

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

Testing period

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Reporting date: 16.11.2023

Laboratory Environment

Temperature

27 +/-2°C

Relative Humidity

65+/-5%

: 30.10.2023 to 15.11.2023

The sample was conditioned for 48 hours

S.No.	Test Name	Clause	Value	Requirement	Conformity
1.Test	on Whole Footwear (5.3)			8	
a.	Upper/Outsole bond	5.3.1.2	4.0 N/mm	4 N/mm (minimum)	Conforms
b.	Impact resistance – 200 J	5.3.2.3	17.0 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	19.0 mm	14.0 mm (min.)	Conforms
d.	Slip resistance – 5.3.5 (SRA)	5.3.5.2	0.31	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	212 N	120 N (minimum)	Conforms
b.	Tensile strength	5.4.4	30.0 N/mm ²	15N/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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FOOTWEAR DESIGN & DEVELOPMENT INSTITUTE MINISTRY OF COMMERCE & INDUSTRY, GOVERNMENT OF INDIA





INTERNATIONAL TESTING CENTRE

TEST CERTIFICATE

Customer Name

: YAQOOB TANNERS

Test report No.: 2K2312072

Contact person

: Mr. -

Date of Entry : 07.12.2023

Address

: 67/8, Pokharpur, K.D.A. Colony, Jajmau, Kanpur-208010, INDIA

Sample description: Safety Shoes (Size 8)

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: 1/1

: Article Name - ZM-02, Brand- ZAIN, Size 8

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)	189 mm ³	250 mm³(max.) density ≤ 0.9 g/cm³	Conforms
02	Antistatic Test	IS 15298-2: 2016 (Clause 6.2.2.2)	Dry:- 486 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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