

Valid from 19 September 2018 to 01 January 2019 Issued on 19 September 2018



## Schedule of Accreditation

Accreditation Scheme for Testing Laboratories
Sri Lanka Accreditation Board for Conformity Assessment
Accreditation Number: TL 036-01

## Sri Lanka Institute of Textile & Apparel Kandawala Estate, No. 2, Sir John Kotalawala Mawatha Ratmalana.

**Scope of Accreditation:** Performing Mechanical Testing of Shoe

The laboratory is accredited for the tests appear from page 02 to 03;

SI NO	Product(s) / Material of test	Specific tests performed	Test Method/ Standard against which tests are performed	Range of testing/ Limits of detection	Location
01	Shoe	Rubber, vulcanized or thermoplastic- Determination of abrasion resistance using a rotating cylindrical drum device	ISO 4649:2010	25 to 400 Cu.mm	Laboratory
		Rapid Sole Adhesion Test-for complete Foot wear	SATRA TM 404:1992	1 to 100 kg	
		Resistance of Footwear to Flexing	SATRA TM 92:2016	Up to 500,000 cycles	
		Leather-Physical and Mechanical test-Determination of thickness	ISO 2589 :2016	0.01 to 10.0 mm	
		Rubber, vulcanized or thermoplastic-Determination of hardness (Hardness between 10 IRHD and 100 IRHD)	ISO 48:2010	1 to 100 IRHD	

Director/CEO Sri Lanka Accreditation Board for Conformity Assessment