As an accredited laboratory, this laboratory is entitled to use the following accreditation symbol.





Schedule of Accreditation

Accreditation Scheme for Testing Laboratories Sri Lanka Accreditation Board for Conformity Assessment Accreditation Number: TL 016-06

> Textile Paper and Polymer Laboratory Sri Lanka Standards Institution.

No. 17, Victoria Place, Elvitigala Mawatha, Colombo 08

Scope of Accreditation: Performing Chemical & Mechanical Testing on Fabric/Garments as per ISO and SLS methods

The laboratory is accredited for the following tests as per given in the page 02.

SI	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed (eg: xxx: 2016)	Range of testing/ Limits of detection
Mechanical				
01	Fabric/Garments	Mass Per Unit Area (Weight) of Fabric	ISO 3801:1977- Method 5	Above 20 GSM
02		Tensile Properties of Fabrics (Determination of Maximum force using the Strip method)	ISO 13934-1:2013 SLS 43 Part 1: 2014	10 N to 2.4 kN
03		Tearing strength of Fabric of trouser shaped test specimen (Single tear method)	ISO 13937-2 :2000 SLS 1251: Part 2:2003	10 N to 2.4 kN
Chemical				
04		Determination of pH of aqueous extract	ISO 3071:2020 SLS 86:2012	1 to 14

Acting Director/CEO Sri Lanka Accreditation Board for Conformity Assessment