

Valid from 12 February 2023 to 11 February 2026 Issued on 12 February 2023



ISO/ IEC 17025 TL 056- 03

Schedule of Accreditation

Accreditation Scheme for Testing Laboratories
Sri Lanka Accreditation Board for Conformity Assessment
Accreditation Number: TL 056-03

IGBU Quality Control Laboratory Ansell Textile Lanka (Pvt) Ltd No. 32, Kammalwatta Road, Seeduwa

Scope of Accreditation: Performing Mechanical tests on Textiles, Coated fabric and Rubber gloves

The laboratory is accredited for the following tests;

| SI NO. | Product(s) / Material of test | Specific tests performed | Test Method / Standard against which tests are performed | Range of testing/ Limits of detection |
|-----------|---|--|--|---|
| 01 | Protective gloves against mechanical risks (Coated Fabric, Gloves & Textiles) | Abrasion Resistance | EN 388 – 6.1:2016+A1:2018 | Min 1 rev Max 32000 rev (Level 01 – Level 04) |
| | | Blade cut resistance | EN 388 – 6.2:2016+A1:2018 | Min 0.1 index Max 40 index (Level 01 – Level 05) |
| | | Tear resistance | EN 388 – 6.4:2016+A1:2018 | Min 5 N Max 400 N (Level 01 – Level 04) |
| | | Puncture resistance | EN 388 – 6.5:2016+A1:2018 | Min 5 N Max 400 N (Level 01 – Level 04) |
| | | Cut resistance- Determination of cutting by sharp objects | EN 388 – 6.3:2016+A1:2018 EN ISO 13997:1999 | Min 1 N Max 70 N Level A, B, C, D, E, F |
| | | Measuring Cut Resistance of Materials used in Protective Clothing with Ternodynamometer (TDM-100) Test Equipment | ASTM F 2992/F2002M-15 | Min 1g Max 7000 g (Level A1 to A9) |