

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



Valid from 28 December 2022
To 27 December 2025
Issued on 16 January 2023



ISO/IEC 17025
TL 016-05

Schedule of Accreditation

Accreditation Scheme for Testing Laboratories
Sri Lanka Accreditation Board for Conformity Assessment

Accreditation Number: TL 016-05

Mechanical Laboratory
Sri Lanka Standards Institution
No.17, Victoria Place
Elvitigala Mawatha, Colombo 08.

Scope of Accreditation: : Performing Mechanical Testing on Product Categories of Cement based on ISO and SLS methods appearing in this schedule.

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

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	1. Ordinary Portland cement – SLS 107:2015;	Compressive strength – 02 days	SLS ISO 679:2011 ISO 679:2009	6.2 -75.0 N/mm ²
	2. Blended Hydraulic Cement - SLS 1247:2015 ;	Compressive strength – 28 days		6.2 -75.0 N/mm ²
	3. Portland Limestone Cement – SLS 1253:2015;	Initial Setting Time	SLS ISO 9597:2011 ISO 9597:2008	30-300 minutes
	4. Portland Composite Cement – SLS 1697:2021)	Soundness		0.1 -15 mm

Director/CEO
Sri Lanka Accreditation Board for Conformity Assessment