

#### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

#### CSIR-FORIG WOOD AND FURNITURE TESTING CENTRE CSIR-Forestry Research Institute of Ghana CSIR Fumesua Campus Kumasi, Ghana Emmanuel Ebanyenle Phone:233 50 854 1272

#### MECHANICAL

Valid To: March 31, 2024

Certificate Number: 6641.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>furniture</u>:

#### Test

<u>Test Method(s)</u>

EN 1728, 6.4

EN 1728, 6.5

EN 1728, 6.15

EN 1728, 6.16

EN 1728, 6.17

EN 1022, 6.2

EN 1022, 6.5

EN 1022, 6.6

EN 1730: 2012

EN 1730, 6.3.1

EN 1730, 6.3.2

Furniture Seating - Test Methods for the Determination of Strength and Durability

Seat Static Back Edge Load

Seat Static Front Edge Load

Leg Forward Static Load Test

Leg Sideways Static Load Test

Combined Seat and Back Durability Test

Forward Stability

Sideways Stability

Rearward Stability

Table Testing

Furniture – Table – Test Methods for the Determination of Strength and Durability

(A2LA Cert. No. 6641.01) 03/15/2022

Vertical Static Load on Main Surface for Tables with a Tabletop Surface more than 0.25 m<sup>2</sup>

 $\begin{array}{ll} \mbox{Vertical Static Load on Main Surface for Table} & \mbox{EN 1730, 6.3.1} \\ \mbox{with a Tabletop Surface less than or equal 0.25 } m^2 \end{array}$ 

Additional Vertical Static Loading Test Where the Main Surface has a Length Greater than 1600 mm

Specific Test on Seating based on GS EN 581- 2:2017

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Specific Test on Tables based on GS EN 581-3:2017

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Test Method(s)
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Horizontal Durability Test	EN 1730, 6.4.2
Stability Under Vertical Load	EN 1730, 7.2

Test

SUSSE



# **Accredited Laboratory**

A2LA has accredited

## **CSIR-FORIG WOOD AND FURNITURE TESTING CENTRE**

Kumasi, Ghana

for technical competence in and compliance with the

### Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 15<sup>th</sup> day of March 2022.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 6641.01 Valid to March 31, 2024

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.