



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

HANKUK GLASS INDUSTRIES INC.
77 Soryong-Dong, Gunsan
Chonbuk 573-400, Korea
Mr. Kidong, Moon Phone: +82 63 460 4180

MECHANICAL

Valid To: October 31, 2020

Certificate Number: 0183.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following window and door testing:

Test:

Test Method(s):

Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors

ASTM E283

Structural Performance of Exterior Windows, Curtain Walls, and Doors by Uniform Static Air Pressure Difference

ASTM E330/E330M;
KSF 2296

Water Penetration of Exterior Windows, Curtain Walls, and Doors by Uniform Static Air Pressure Difference

ASTM E331

Water Penetration of Exterior Windows, Curtain Walls and Doors by Cyclic Static Air Pressure Differential

ASTM E547

Test Method for Thermal Cycling of Exterior Walls

AAMA 501.5

Lateral Displacement Test

AAMA 501.4

Water Tightness for Windows and Doors

JIS A1517

Measurement of Air Leakage Through Installed Exterior Windows and Doors

ASTM E783*

Determination of Water Penetration of Installed Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform or Cyclic Static Air Pressure Difference

ASTM E1105*

*This laboratory meets A2LA R104 – *General Requirements: Accreditation of Field Testing Laboratories* for these tests.

(A2LA Cert. No. 0183.01) 02/22/2019

Page 1 of 1



Accredited Laboratory

A2LA has accredited

HANKUK GLASS INDUSTRIES INC.

Chonbuk, Korea

for technical competence in the field of

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 22nd day of February 2019.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 0183.01
Valid to October 31, 2020

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