

## TEST REPORT FOR GRAHAM ARCHITECTURAL PRODUCTS CORP.

Report No.: S9983.02-116-46 R0

Date: 12/08/25

### SECTION 2

#### SUMMARY OF TEST RESULTS

Condensation Resistance Factor - Frame (CRFf): 73  
Condensation Resistance Factor - Glass (CRFg): 85  
Thermal Transmittance (U): 0.23 Btu/hr·ft<sup>2</sup>·F

### SECTION 3

#### TEST SPECIMEN SUMMARY

<b>SERIES/MODEL</b>	GT6300 Series Security Impact Window
<b>TYPE</b>	Fixed (Picture Window)
<b>OVERALL SIZE</b>	47-1/4" x 59"
<b>TEST SAMPLE SUBMITTED BY</b>	Client

### SECTION 4

#### TEST METHOD

The specimens were evaluated in accordance with the following:

**AAMA 1503-09**, *Voluntary Test Method for Thermal Transmittance and Condensation Resistance of Windows, Doors and Glazed Wall Sections*

### SECTION 5

#### MATERIAL SOURCE/INSTALLATION

The test specimen was provided by the client.

The test sample was installed in a vertical orientation, the exterior of the specimen was exposed to the cold side.

### SECTION 6

#### LIST OF OFFICIAL OBSERVERS

<b>NAME</b>	<b>COMPANY</b>
Shon W. Einsig	Intertek B&C
Ryan P. Moser	Intertek B&C

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### SECTION 2

#### SUMMARY OF TEST RESULTS

Standardized U-factor (Ust): 0.22 Btu/hr-ft<sup>2</sup>·F (CTS Method)

### SECTION 3

#### TEST SPECIMEN SUMMARY

<b>SERIES/MODEL</b>	GT6300 Series Security Impact Window
<b>TYPE</b>	Fixed (Picture Window)
<b>OVERALL SIZE</b>	47-1/4" x 59" (1200 mm x 1499 mm) (Model Size)
<b>NFRC STANDARD SIZE</b>	47.2" x 59.1" (1200 mm wide x 1500 mm high)
<b>TEST SAMPLE SUBMITTED BY</b>	Client
<b>TEST SAMPLE SUBMITTED FOR</b>	Validation for Initial Certification (Production Line Unit) & Plant Qualification

### SECTION 4

#### TEST METHOD

The specimens were evaluated in accordance with the following:

**NFRC 102-2023**, Procedure for Measuring the Steady-State Thermal Transmittance of Fenestration Systems

### SECTION 5

#### MATERIAL SOURCE/INSTALLATION

The test specimen was provided by the client.

The test sample was installed in a vertical orientation, the exterior of the specimen was exposed to the cold side.

### SECTION 6

#### LIST OF OFFICIAL OBSERVERS

<b>NAME</b>	<b>COMPANY</b>
Shon W. Einsig	Intertek B&C
Ryan P. Moser	Intertek B&C