

# Test Report Summary

## 1350PO UniVent-Awning

Thermal Test: U-factor, CRF, Temperature Index



### TEST RESULTS

Thermal Transmittance <b>BTU/hr•ft<sup>2</sup>•°F</b> [W/m <sup>2</sup> •K]	<b>U-factor</b>	<b>0.42</b> [2.38]
Condensation Resistance Factor – Frame	<b>CRF<sub>f</sub></b>	<b>62</b>
Condensation Resistance Factor - Glass	<b>CRF<sub>g</sub></b>	<b>64</b>
Temperature Index - Frame	<b>I<sub>f</sub></b>	<b>55</b>
Temperature Index – Glass	<b>I<sub>g</sub></b>	<b>56</b>
Unit Size: 58 7/16" x 23 3/4"		
Glass Make-up (0.24 COG): 1/4" SBN70XL (#2) Tempered Exterior Glass Lite 1/2" Super Spacer TRI-SEAL w/Argon 1/4" Clear Tempered Interior Glass Lite		

### TEST LAB

**QCT**

Mosinee, WI 54455

	U-Factor	CRF	I-index
Report Number	QCT-TH-12401.01	QCT-CRF-12401.02	QCT-CSA-12401.03
Report Date	11/1/2023	11/1/2023	11/1/2023

Reference above report for complete test specimen description and data

A handwritten signature in blue ink, appearing to read 'Tim Fookes', is written over a horizontal line.

(sign) 11/1/2023 (date)

Tim Fookes - Vice President of Engineering Tubelite / Alumicor

### TEST METHODS

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

**NFRC 102-2020:** Procedure for Measuring the Steady-State Thermal Transmittance of Fenestration Systems