

**PRODUCT**            **300ES Series Curtainwall**  
 2-1/4" x 8" (high performance thermally broken)

**TEST RESULTS**

|   |                        |             |
|---|------------------------|-------------|
| Thermal Transmittance (BTU/hr-ft <sup>2</sup> -°F)  | <b>U-FACTOR</b>        | <b>0.32</b> |
| Condensation Resistance Factor Frame  | <b>CRF<sub>F</sub></b> | <b>81</b>   |
| Condensation Resistance Factor Glass  | <b>CRF<sub>G</sub></b> | <b>73</b>   |
| Unit Size : 78-3/4" x 78-3/4 (glazed wall configuration)  |                        |             |
| Glass makeup: 1" IGU<br>¼" SolarBan 70XL #2 (e=0018)<br>½" argon, Super Spacer Premium<br>¼" Sungate 500 #3 (e=0.215) |                        |             |

**TEST LAB**

**Architectural Testing Inc.**  
**(ATI)**  
 York, PA 17406

|               |                 |
|---------------|-----------------|
| Report Number | C8686.01-116-46 |
| Test Date     | 10/03/2013      |
| Report Date   | 10/16/2013      |

Reference ATI report in above table for complete test specimen description and data.

Tubelite Representative:  (sign) 3/9/2018 (date)  
Tim Fookes - Vice President of Engineering (title)

**TEST METHODS**

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