

# CERTIFICATE OF CONFORMITY

Certificate No.: LC21543-9

Date Issued: November 26, 2024

Project No.: 21543

Certification System: Type 3  
(ISO / IEC 17067)

Client No.: LC1234796

Applicant: Polishinterior S.C.  
ul. Majora 12A,  
31-422 Krakow,  
Poland



Issued by:

Certification Manager

## Products:

- RSL38TTF Composite Window (Dual Action + Fixed)
- Model code PI-RSL38TTF-IGXX
- Performance Class/ Performance Grade Rating – Class CW – PG30
- Thermal simulation performed for five double- and triple-glazing options.

## Legend for Coding System and Energy Performance Values:

- 'XX' is the applicable glazing option (5 options currently as shown below)

## Glazing Options:

- Option 01: 6mm ExtraClear / 18mm 90% Argon / 6mm ClimaGuard Premium2
- Option 02: 4mm ClimaGuard Premium2 / 18mm 90% Argon / 4 mm ExtraClear / 18mm 90% Argon / 4mm ClimaGuard Premium2
- Option 03: 6mm ClimaGuard Premium2 / 16mm 90% Argon / 6mm ExtraClear / 16mm 90% Argon / 6mm ClimaGuard Premium2
- Option 04: 4mm SN70S / 18mm 90% Argon / 4 mm ExtraClear / 18mm 90% Argon / 4mm SN70S
- Option 05: 6mm SN70S / 16mm 90% Argon / 6 mm ExtraClear / 16mm 90% Argon / 6mm SN70S

## Thermal Simulation Results:

### Fixed Window

- IG01: U-Factor (BTU/h-ft<sup>2</sup>-°F): 0.291; SHGC: 0.533; VT: 0.702; L75: 0.0; ER: 35.
- IG02: U-Factor (BTU/h-ft<sup>2</sup>-°F): 0.169; SHGC: 0.44; VT: 0.637; L75: 0.0; ER: 44.
- IG03: U-Factor (BTU/h-ft<sup>2</sup>-°F): 0.167; SHGC: 0.429; VT: 0.627; L75: 0.0; ER: 44.
- IG04: U-Factor (BTU/h-ft<sup>2</sup>-°F): 0.166; SHGC: 0.266; VT: 0.485; L75: 0.0; ER: 35.
- IG05: U-Factor (BTU/h-ft<sup>2</sup>-°F): 0.164; SHGC: 0.263; VT: 0.476; L75: 0.0; ER: 35.

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Dual Action Window

- IG01: U-Factor (BTU/h-ft<sup>2</sup>-°F): 0.315; SHGC: 0.479; VT: 0.628; L75: 0.0; ER: 29.
- IG02: U-Factor (BTU/h-ft<sup>2</sup>-°F): 0.205; SHGC: 0.396; VT: 0.57; L75: 0.0; ER: 37.
- IG03: U-Factor (BTU/h-ft<sup>2</sup>-°F): 0.204; SHGC: 0.386; VT: 0.561; L75: 0.0; ER: 37.
- IG04: U-Factor (BTU/h-ft<sup>2</sup>-°F): 0.203; SHGC: 0.24; VT: 0.434; L75: 0.0; ER: 29.
- IG05: U-Factor (BTU/h-ft<sup>2</sup>-°F): 0.201; SHGC: 0.237; VT: 0.426; L75: 0.0; ER: 29.

**Applicable requirements:**

- AAMA/WDMA/CSA 101/I.S.2/A440-17
- CSA A440S1:19
- CSA A440.2:22

**Conditions of acceptability:**

- Products are certified for Canadian Market only

**General Note:**

- Refer to LC Listing Report no. 40.00.21543-9\_Rev.0

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