

Fenestration Certification Labels

Manufacturer: Polishinterior S.C.

Project No.: 21543

Report no.: 40.00.21543-2

Product Type 1 Label

 Evaluated to/Évalué pour: AAMA/WDMA/CSA 101/I.S.2/A440-17 CSA A440S1:19	Manufacturer: Polishinterior S.C. Address: Nad Drwina 10 hala D9, 30-741 Krakow, Poland Email: maciek@polishinterior.com, Tel: +48 502 24 88 94 Model No: PI-LS77HI-IG01 LS77HI Dual Sliding Door Class CW – PG35 – Size tested: 3368 x 3000 mm (~132.6 x 118.1 in) – Type SD Positive/ Negative ASD Design Pressure (DP) = 1680 Pa Water Penetration Resistance Test Pressure = 260 Pa Canadian Air Infiltration/ Exfiltration = A3 Level
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Energy Performance Results for LS77HI Dual Sliding Door – PI-LS77HI-IG01 PVC frame; Double glazed system, Argon (90%) gap fill, ($\epsilon = 0.039$, S3), Spacer: Multitech G ALU PRO Warm Edge Spacer							
No. of glazing layers	Glazing option no.	Glass surface emissivity with Low-E coating	Tint description	Glass type(s)	Spacer type(s)	Gap fill(s)	Gap width(s)
2	01*	CG Prem2 on 6mm Clear ($\epsilon = 0.039$, S3)	Clear	6mm Clear	Multitech G ALU PRO Warm Edge Spacer	Argon (90%)	18 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
2.15		0.41		0.52			
Air Leakage [L/s · m ²]				Energy Rating			
0.4				16			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22/CSA A440.3:22 & NFRC 100-2020. Ratings are determined for fixed set of environmental conditions and a specific product. LabTest Certification Inc. agency does not recommend or warrant product for any specific use. Les taux de performance thermique et de transmission visuelle certifiées selon la norme CSA A440.2:22/CSA A440.3:22 & NFRC 100-2020. L'évaluation est déterminée pour un ensemble fixe de conditions environnementales et un produit spécifique. LabTest Certification Inc. ne recommande pas et ne recommande aucun produit pour une utilisation particulière.

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Energy Performance Results for LS77HI Dual Sliding Door – PI-LS77HI-IG02 PVC frame; Triple glazed system, Argon (90%) gap fill, ($\epsilon = 0.039$, S2, $\epsilon = 0.039$, S5), Spacer: Multitech G ALU PRO Warm Edge Spacer							
No. of glazing layers	Glazing option no.	Glass surface emissivity with Low-E coating	Tint description	Glass type(s)	Spacer type(s)	Gap fill(s)	Gap width(s)
3	02*	CG Prem2 on 4mm Clear ($\epsilon = 0.039$, S2) CG Prem2 on 4mm Clear ($\epsilon = 0.039$, S5)	Clear	4mm Clear	Multitech G ALU PRO Warm Edge Spacer	Argon (90%)	18 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.60		0.48		0.48			
Air Leakage [L/s · m ²]				Energy Rating			
0.4				32			

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Energy Performance Results for LS77HI Dual Sliding Door – PI-LS77HI-IG03 PVC frame; Triple glazed system, Argon (90%) gap fill, ($\epsilon = 0.039$, S2, $\epsilon = 0.039$, S5), Spacer: Multitech G ALU PRO Warm Edge Spacer							
No. of glazing layers	Glazing option no.	Glass surface emissivity with Low-E coating	Tint description	Glass type(s)	Spacer type(s)	Gap fill(s)	Gap width(s)
3	03*	CG Prem2 on 6mm Clear ($\epsilon = 0.039$, S2) CG Prem2 on 6mm Clear ($\epsilon = 0.039$, S5)	Clear	6mm Clear	Multitech G ALU PRO Warm Edge Spacer	Argon (90%)	16 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.60		0.33		0.47			
Air Leakage [L/s · m ²]				Energy Rating			
0.4				23			

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Energy Performance Results for LS77HI Dual Sliding Door – PI-LS77HI-IG04 PVC frame; Triple glazed system, Argon (90%) gap fill, ($\epsilon = 0.027$, S2, $\epsilon = 0.027$, S5), Spacer: Multitech G ALU PRO Warm Edge Spacer							
No. of glazing layers	Glazing option no.	Glass surface emissivity with Low-E coating	Tint description	Glass type(s)	Spacer type(s)	Gap fill(s)	Gap width(s)
3	04*	SN70S on 4mm Clear ($\epsilon = 0.027$, S2) SN70S on 4mm Clear ($\epsilon = 0.027$, S5)	Clear	4mm Clear	Multitech G ALU PRO Warm Edge Spacer	Argon (90%)	18 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.59		0.21		0.36			
Air Leakage [L/s · m ²]				Energy Rating			
0.4				16			

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Energy Performance Results for LS77HI Dual Sliding Door – PI-LS77HI-IG05 PVC frame; Triple glazed system, Argon (90%) gap fill, ($\epsilon = 0.027$, S2, $\epsilon = 0.027$, S5), Spacer: Multitech G ALU PRO Warm Edge Spacer							
No. of glazing layers	Glazing option no.	Glass surface emissivity with Low-E coating	Tint description	Glass type(s)	Spacer type(s)	Gap fill(s)	Gap width(s)
3	05*	SN70S on 6mm Clear ($\epsilon = 0.027$, S2) SN70S on 6mm Clear ($\epsilon = 0.027$, S5)	Clear	6mm Clear	Multitech G ALU PRO Warm Edge Spacer	Argon (90%)	16 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.58		0.20		0.35			
Air Leakage [L/s · m ²]				Energy Rating			
0.4				16			

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