

Fenestration Certification Labels

Manufacturer: MJ Windows

Project No.: 17404

Report No.: 17404-1BP

1. Performance Class and Performance Grade marking example for the entire Window System Assembly:

 Evaluated to/Évalué pour: CSA 101/I.S.2/A440-11 CSA A440.2-14	Manufacturer: MJ WINDOWS Telephone: (604) 593-2086, Email: info@mjwindows.ca Address: #21 - 8333 130th St, Surrey, B.C., V3W 7X4, Canada Sliding Door HMST - 130 Series: Class CW – PG35 – Size tested: 1820 x 2020 mm – Type SD Class CW – PG35 – Size tested: 70 x 79 inches Design Pressure (DP): ±1680 Pa Water Penetration Resistance Test Pressure: 260 Pa Canadian Air Infiltration/Exfiltration: A2
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Legend:

Class CW

PG35

Size tested 1820 x 2020 mm

Size tested 70 x 79 in

Sliding Door (Type SD)

– Performance Class

– Performance Grade (IP)

– Maximum size tested (SI)

– Maximum size tested (IP)

– Product type

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2. Energy Performance marking example:

MJ WINDOWS Telephone: (604) 593-2086, Email: info@mjwindows.ca Address: #21 - 8333 130th St, Surrey, B.C., V3W 7X4, Canada							
Energy Performance Results for Sliding Door – HMST130 Vinyl PVC-Rigid frame; Double glazed system; Low-E coating on clear, as per option stated below; Argon 90% gap filled; Spacer: Warm Edge Spacer; Weather stripping: EPDM/Silicone. MODEL NO: HMST130							
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*	1**	LoE-366 (S2) on 4 mm Clear LoE-i89 (S4) on 4mm Clear	Lo_E	4mm Lo E 366 + 4mm i89, by Cardinal Glass Industries	Warm Edge Spacer	Argon 90%	11.9 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K] 1.4		SOLAR HEAT GAIN COEFFICIENT 0.22		Visible Transmittance 0.50			
Air Leakage [L/s · m²] 1.2				Condensation Resistance 43			
Thermal performance and visual transmittance ratings certified to CSA A440.2-14. 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 A440.2-14. 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. <u>Glass types:</u> Lo E 366 (4 mm Lo E 366, by Cardinal Glass Industries); Low E i89 (4 mm Low E i89, by Cardinal Glass Industries). NOTES: * First numeral represents the number of glazing layers according to Listing Report (can be only 2 or 3); ** Second numeral represents the Glazing Option according to Listing Report (can be only 1).							