

Fenestration Certification Labels

Manufacturer: Parwood Door Products

Project No.: 22202

Report no.: 40.00.22202-6_Rev 0

Product Type 1 Label

Overall Rating Label

 Evaluated to/Évalué pour: AAMA/WDMA/CSA 101/I.S.2/A440-17 CSA A440S1:19	Manufacturer: Parwood Door Products Address: 7550 Conrad Street, Burnaby, BC V5A 2H7, Canada Email: info@parwood.ca, Tel: (778) 294-1234 Model No: ECVG778HD-4096S-4296D Side-hinged door system (SHD + SLT), hardware not water tested Class LC – hardware not water tested PG25 – Size tested: 2070 x 2460 mm (81.5 x 96.9 in) Positive/ Negative ASD Design Pressure (DP) = 1440 Pa Water Penetration Resistance Test Pressure = 360 Pa Canadian Air Infiltration/ Exfiltration = A3 level
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Side-hinged Door Label

 Evaluated to/Évalué pour: AAMA/WDMA/CSA 101/I.S.2/A440-17 CSA A440S1:19	Manufacturer: Parwood Door Products Address: 7550 Conrad Street, Burnaby, BC V5A 2H7, Canada Email: info@parwood.ca, Tel: (778) 294-1234 Model No: ECVG778HD-4096S-4296D Side-hinged door Class LC – hardware not water tested PG25 – Size tested: 1140 x 2460 mm (44.9 x 96.9 in) – Type SHD X Positive/ Negative ASD Design Pressure (DP) = 1440 Pa Water Penetration Resistance Test Pressure = 360 Pa Canadian Air Infiltration/ Exfiltration = A3 level
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Side lite Label

 Evaluated to/Évalué pour: AAMA/WDMA/CSA 101/I.S.2/A440-17 CSA A440S1:19	Manufacturer: Parwood Door Products Address: 7550 Conrad Street, Burnaby, BC V5A 2H7, Canada Email: info@parwood.ca, Tel: (778) 294-1234 Model No: ECVG778HD-4096S-4296D Side lite Class LC – PG25 – Size tested: 700 x 2460 mm (27.6 x 96.9 in) – Type SLT Positive/ Negative ASD Design Pressure (DP) = 1440 Pa Water Penetration Resistance Test Pressure = 360 Pa Canadian Air Infiltration/ Exfiltration = A3 level
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Legend:

Class LC	– Performance Class
PG35	– Performance Grade (IP)
PG1440 (SI)	– Performance Grade (SI)
Size tested 2070 x 2460 mm	– Maximum size tested (SI)
Size tested 81.5 x 96.9 in	– Maximum size tested (IP)
Side-hinged door or Type SHD X	– hardware not water tested - Product type
Side lite or Type SLT	– Product type

Note: Clause 12.4.4 of AAMA/WDMA/CSA 101/I.S.2/A440-17 states that “Side lites shall not exceed 700 mm (~27.56 in) in width.” Therefore, the maximum width of side lite qualified by this testing is 700mm

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Energy Performance Results for ECVG778HD-4096S-4296D Side lite – #3-SIDE LITE-EC778-3-270(2)-3-CL-19.5-AR90EN R90EN PVC frame; Double glazed system, Argon (90%) gap fill, ($\epsilon = 0.035$, S2), Spacer: Cardinal “ENDUR” 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	1	LoE 270 on 3mm Clear ($\epsilon = 0.035$, S2)	Clear	3mm Clear	Cardinal “ENDUR” Spacer	Argon (90%)	19.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.62		0.32		0.61			
Air Leakage [L/s · m ²]				Energy Rating			
0.4				22			

Thermal performance and visual transmittance ratings certified to CSA A440.2:19. 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 A440.2:19. 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 ECVG778HD-4096S-4296D Side-hinged door – #4-EC778-3-270(2)-3-CL-19.5-A PVC frame; Double glazed system, Argon (90%) gap fill, ($\epsilon = 0.035$, S2), Spacer: Cardinal “ENDUR” 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	1	LoE 270 on 3mm Clear ($\epsilon = 0.035$, S2)	Clear	3mm Clear	Cardinal “ENDUR” Spacer	Argon (90%)	19.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.59		0.21		0.38			
Air Leakage [L/s · m ²]				Energy Rating			
0.4				16			

Thermal performance and visual transmittance ratings certified to CSA A440.2:19 & 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.

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Energy Performance Results for ECVG778HD-4096S-4296D Side-hinged door – #3-EC778-3-270(2)-3-CL-19.5-AR90EN-1/4 LITE PVC frame; Double glazed system, Argon (90%) gap fill, ($\epsilon = 0.035$, S2), Spacer: Cardinal “ENDUR” 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	1	LoE 270 on 3mm Clear ($\epsilon = 0.035$, S2)	Clear	3mm Clear	Cardinal “ENDUR” Spacer	Argon (90%)	19.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.19		0.05		0.09			
Air Leakage [L/s · m ²]				Energy Rating			
0.4				16			

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Energy Performance Results for ECVG778HD-4096S-4296D Side-hinged door – #3-EC778-3-270(2)-3-CL-19.5-AR90EN-1/2 LITE PVC frame; Double glazed system, Argon (90%) gap fill, ($\epsilon = 0.035$, S2), Spacer: Cardinal “ENDUR” 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	1	LoE 270 on 3mm Clear ($\epsilon = 0.035$, S2)	Clear	3mm Clear	Cardinal “ENDUR” Spacer	Argon (90%)	19.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.31		0.09		0.17			
Air Leakage [L/s · m ²]				Energy Rating			
0.4				16			

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Parwood Door Products.

Address: 7550 Conrad Street, Burnaby, BC V5A 2H7, Canada

Email: info@parwood.ca, Tel: (778) 294-1234

Energy Performance Results for ECVG778HD-4096S-4296D Side-hinged door – #3-EC778-3-270(2)-3-CL-19.5-AR90EN-3/4 LITE

PVC frame; Double glazed system, Argon (90%) gap fill, ($\epsilon = 0.035$, S2),

Spacer: Cardinal "ENDUR" 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	1	LoE 270 on 3mm Clear ($\epsilon = 0.035$, S2)	Clear	3mm Clear	Cardinal "ENDUR" Spacer	Argon (90%)	19.4 mm

ENERGY PERFORMANCE RATINGS

U factor [W/m ² · K]	Solar Heat Gain Coefficient	Visible Transmittance
1.42	0.12	0.22
Air Leakage [L/s · m ²]		Energy Rating
0.4		15

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