

SAMPLE MARKING LABEL

1. Performance Class and Performance Grade marking label:

Overall Rating Label

 Evaluated to/Évalué pour: CSA 101/I.S.2/A440:22 CSA A440S1:19	Manufacturer: Nav Windows and Doors Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada Email: navwindowsservice@gmail.com, Tel: (866) 592-5119 Combination Window Class R – PG25 – Size tested: 3030 x 2540 mm (119 x 100 in) Positive/ Negative ASD Design Pressure (DP) = 1200 Pa Water Penetration Resistance Test Pressure (DP) = 220 Pa Canadian Air Infiltration/ Exfiltration Level = A2 Level
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Vertical Mullion Assembly Label

 Evaluated to/Évalué pour: CSA 101/I.S.2/A440:22 CSA A440S1:19	Manufacturer: Nav Windows and Doors Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada Email: navwindowsservice@gmail.com, Tel: (866) 592-5119 Class LC – PG25 – Size tested 2540 mm (100.0 in) span/ 1515 mm (59.6 in) TribWd MA Positive/ Negative ASD Design Pressure (DP) = 1440 Pa Water Penetration Resistance Test Pressure = 260 Pa Canadian Air Infiltration/ Exfiltration = A2 level
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Horizontal Mullion Assembly Label

 Evaluated to/Évalué pour: CSA 101/I.S.2/A440:22 CSA A440S1:19	Manufacturer: Nav Windows and Doors Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada Email: navwindowsservice@gmail.com, Tel: (866) 592-5119 Class LC – PG25 – Size tested 1880 mm (74.0 in) span/ 1270 mm (72.0 in) TribWd MA Positive/ Negative ASD Design Pressure (DP) = 1200 Pa Water Penetration Resistance Test Pressure = 220 Pa Canadian Air Infiltration/ Exfiltration = A2 level
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Fixed Window Label

 Evaluated to/Évalué pour: CSA 101/I.S.2/A440:22 CSA A440S1:19	Manufacturer: Nav Windows and Doors Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada Email: navwindowsservice@gmail.com, Tel: (866) 592-5119 Model No: NAV-9000FW-IGXX Class R – PG25 – Size tested: 1150 x 2540 mm (45.3 x 100.0 in) – Type FW Positive/ Negative ASD Design Pressure (DP) = 1200 Pa Water Penetration Resistance Test Pressure (DP) = 220 Pa Canadian Air Infiltration/ Exfiltration Level = Fixed Level
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Horizontal Sliding Window Label

 Evaluated to/Évalué pour: CSA 101/I.S.2/A440:22 CSA A440S1:19	Manufacturer: Nav Windows and Doors Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada Email: navwindowsservice@gmail.com, Tel: (866) 592-5119 Model No: NAV-9000HS-IGXX Class LC – PG25 – Size tested: 1880 x 1750 mm (74.0 x 68.9 in) – Type HS Positive/ Negative ASD Design Pressure (DP) = 1200 Pa Water Penetration Resistance Test Pressure (DP) = 220 Pa Canadian Air Infiltration/ Exfiltration Level = A2 Level
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2. Energy Performance marking label:

Nav Windows and Doors							
Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.149, S4), Spacer: Quanex Super Spacer S2 Premium							
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 180 on 3mm Clear (ε = 0.068, S2) I89 on 3mm Clear (ε = 0.149, S4)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.32		0.49		0.60			
Air Leakage [L/s · m²]				Energy Rating			
0.1				39			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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 & 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.

**NOTES:**

*Represents the Glazing Option according to Listing Report (can be only 1 - 14 at time of this report).

Nav Windows and Doors							
Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ϵ =0.042, S2, ϵ =0.149, S4), Spacer: Quanex Super Spacer S2 Premium							
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	2*	LoE ² 272 on 3mm Clear (ϵ = 0.042, S2) I89 on 3mm Clear (ϵ = 0.149, S4)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.29		0.32		0.55			
Air Leakage [L/s · m ²]				Energy Rating			
0.1				30			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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.
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Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ϵ =0.042, S2), Spacer: Quanex Super Spacer S2 Premium							
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	3*	LoE ² 272 on 3mm Clear (ϵ = 0.042, S2)	Clear	Generic Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.52		0.33		0.56			
Air Leakage [L/s · m ²]				Energy Rating			
0.1				26			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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 & 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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Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E ($\epsilon=0.02$, S2, $\epsilon=0.149$, S4), Spacer: Quanex Super Spacer S2 Premium							
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	4*	LoE ³ 366 on 3mm Clear ($\epsilon = 0.02$, S2) i89 on 3mm Clear ($\epsilon = 0.149$, S4)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.26		0.21		0.49			
Air Leakage [L/s · m ²]				Energy Rating			
0.1				24			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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.
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Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.068, S3), Spacer: Quanex Super Spacer S2 Premium							
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	5*	LoE 180 on 3mm Clear (ε = 0.068, S2) LoE 180 on 3mm Clear (ε = 0.068, S3)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.50		0.48		0.59			
Air Leakage [L/s · m ²]				Energy Rating			
0.1				35			

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Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ϵ =0.02, S2), Spacer: Quanex Super Spacer S2 Premium							
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	6*	LoE ³ 366 on 3mm Clear (ϵ = 0.02, S2)	Clear	Generic Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.48		0.22		0.50			
Air Leakage [L/s · m ²]				Energy Rating			
0.1				20			

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Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ε=0.042, S2, ε=0.042, S3), Spacer: Quanex Super Spacer S2 Premium							
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	7*	LoE ² 272 on 3 mm Clear (ε = 0.042, S2) LoE ² 272 on 3 mm Clear (ε = 0.042, S3)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.48		0.30		0.49			
Air Leakage [L/s · m ²]				Energy Rating			
0.1				25			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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.
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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.068, S3), Spacer: Quanex Super Spacer S2 Premium							
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	8*	LoE 180 on 3 mm Clear (ε = 0.068, S2) LoE 180 on 3 mm Clear (ε = 0.068, S3)	Clear	Generic Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.52		0.44		0.54			
Air Leakage [L/s · m²]				Energy Rating			
0.1				32			

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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.068, S4, ε=0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	9*	LoE 180 on 3 mm Clear (ε = 0.068, S2) LoE 180 on 3 mm Clear (ε = 0.068, S4) i89 on 3mm Clear (ε = 0.149, S6)	Clear	Generic Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.17		0.42		0.53			
Air Leakage [L/s · m²]				Energy Rating			
0.1				38			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & NFRC 100-2020.

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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.035, S4, ε=0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	10*	LoE 180 on 3 mm Clear (ε = 0.068, S2) LoE² 270 on 3mm Clear (ε = 0.035, S4) i89 on 3mm Clear (ε = 0.149, S6)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.16		0.30		0.47			
Air Leakage [L/s · m²]				Energy Rating			
0.1				32			

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Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.068, S3, ε=0.068, S5), Spacer: Quanex Super Spacer S2 Premium							
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	11*	LoE 180 on 3 mm Clear (ε = 0.068, S2) LoE 180 on 3mm Clear (ε = 0.068, S3) LoE 180 on 3mm Clear (ε = 0.068, S5)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.30		0.42		0.52			
Air Leakage [L/s · m²]				Energy Rating			
0.1				36			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & NFRC 100-2020.

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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.035, S2, ε=0.035, S3, ε=0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	12*	LoE ² 270 on 3 mm Clear (ε = 0.035, S2) LoE ² 270 on 3mm Clear (ε = 0.035, S3) i89 on 3mm Clear (ε = 0.149, S6)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.30		0.23		0.41			
Air Leakage [L/s · m ²]				Energy Rating			
0.1				25			

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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ϵ =0.02, S2, ϵ =0.035, S4, ϵ =0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	13*	LoE ³ 366 on 3 mm Clear (ϵ = 0.02, S2) LoE ² 270 on 3mm Clear (ϵ = 0.035, S4) i89 on 3mm Clear (ϵ = 0.149, S6)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.14		0.18		0.38			
Air Leakage [L/s · m ²]				Energy Rating			
0.1				25			

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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Fixed Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.02, S2, ε=0.02, S4, ε=0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	14*	LoE ³ 366 on 3 mm Clear (ε = 0.02, S2) LoE ³ 366 on 3mm Clear (ε = 0.02, S4) i89 on 3mm Clear (ε = 0.149, S6)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.13		0.16		0.36			
Air Leakage [L/s · m ²]				Energy Rating			
0.1				24			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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 & 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.

NOTES:

*Represents the Glazing Option according to Listing Report (can be only 1 - 14 at time of this report).



Nav Windows and Doors							
Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.149, S4), Spacer: Quanex Super Spacer S2 Premium							
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 180 on 3mm Clear (ε = 0.068, S2) I89 on 3mm Clear (ε = 0.149, S4)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.38		0.38		0.53			
Air Leakage [L/s · m²]				Energy Rating			
1.4				29			

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.
Les taux de performance thermique et de transmission visuelle certifiées selon la norme CSA A440.2:19 & 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.

**NOTES:**

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Nav Windows and Doors Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ϵ =0.042, S2, ϵ =0.149, S4), Spacer: Quanex Super Spacer S2 Premium							
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	2*	LoE ² 272 on 3mm Clear (ϵ = 0.042, S2) I89 on 3mm Clear (ϵ = 0.149, S4)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.36		0.30		0.50			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				25			

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.
Les taux de performance thermique et de transmission visuelle certifiées selon la norme CSA A440.2:19 & 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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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E ($\epsilon=0.042$, S2), Spacer: Quanex Super Spacer S2 Premium							
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	3*	LoE ² 272 on 3mm Clear ($\epsilon = 0.042$, S2)	Clear	Generic Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.50		0.30		0.51			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				22			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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.
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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E ($\epsilon=0.02$, S2, $\epsilon=0.149$, S4), Spacer: Quanex Super Spacer S2 Premium							
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	4*	LoE ³ 366 on 3mm Clear ($\epsilon = 0.02$, S2) i89 on 3mm Clear ($\epsilon = 0.149$, S4)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.34		0.24		0.48			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				22			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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.
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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.068, S3), Spacer: Quanex Super Spacer S2 Premium							
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	5*	LoE 180 on 3mm Clear (ε = 0.068, S2) LoE 180 on 3mm Clear (ε = 0.068, S3)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.49		0.37		0.53			
Air Leakage [L/s · m²]				Energy Rating			
1.4				26			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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.
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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ε=0.02, S2), Spacer: Quanex Super Spacer S2 Premium							
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	6*	LoE ³ 366 on 3mm Clear (ε = 0.02, S2)	Clear	Generic Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.47		0.25		0.48			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				19			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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.
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Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Double glazed system, Argon 90% gap fill, Low E (ε=0.042, S2, ε=0.042, S3), Spacer: Quanex Super Spacer S2 Premium							
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	7*	LoE ² 272 on 3 mm Clear (ε = 0.042, S2) LoE ² 272 on 3 mm Clear (ε = 0.042, S3)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	12.7 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.48		0.29		0.48			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				22			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & 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 & 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 Series 9000 Horizontal Sliding Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.068, S3), Spacer: Quanex Super Spacer S2 Premium							
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	8*	LoE 180 on 3mm Clear (ε = 0.068, S2) LoE 180 on 3mm Clear (ε = 0.068, S3)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.59		0.42		0.51			
Air Leakage [L/s · m²]				Energy Rating			
1.4				27			

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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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.068, S4, ε=0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	9*	LoE 180 on 3 mm Clear (ε = 0.068, S2) LoE 180 on 3 mm Clear (ε = 0.068, S4) i89 on 3mm Clear (ε = 0.149, S6)	Clear	Generic Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.26		0.39		0.50			
Air Leakage [L/s · m²]				Energy Rating			
1.4				32			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & NFRC 100-2020.

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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.035, S4, ε=0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	10*	LoE 180 on 3 mm Clear (ε = 0.068, S2) LoE² 270 on 3mm Clear (ε = 0.035, S4) i89 on 3mm Clear (ε = 0.149, S6)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.25		0.28		0.44			
Air Leakage [L/s · m²]				Energy Rating			
1.4				26			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & NFRC 100-2020.

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Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.068, S2, ε=0.068, S3, ε=0.068, S5), Spacer: Quanex Super Spacer S2 Premium							
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	11*	LoE 180 on 3 mm Clear (ε = 0.068, S2) LoE 180 on 3mm Clear (ε = 0.068, S3) LoE 180 on 3mm Clear (ε = 0.068, S5)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.38		0.40		0.50			
Air Leakage [L/s · m²]				Energy Rating			
1.4				30			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & NFRC 100-2020.

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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.035, S2, ε=0.035, S3, ε=0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	12*	LoE ² 270 on 3 mm Clear (ε = 0.035, S2) LoE ² 270 on 3mm Clear (ε = 0.035, S3) i89 on 3mm Clear (ε = 0.149, S6)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.39		0.22		0.39			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				20			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & NFRC 100-2020.

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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.02, S2, ε=0.035, S4, ε=0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	13*	LoE ³ 366 on 3 mm Clear (ε = 0.02, S2) LoE ² 270 on 3mm Clear (ε = 0.035, S4) i89 on 3mm Clear (ε = 0.149, S6)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.23		0.17		0.36			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				20			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & NFRC 100-2020.

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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E ($\epsilon=0.02$, S2, $\epsilon=0.02$, S4, $\epsilon=0.149$, S6), Spacer: Quanex Super Spacer S2 Premium							
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	14*	LoE ³ 366 on 3 mm Clear ($\epsilon = 0.02$, S2) LoE ³ 366 on 3mm Clear ($\epsilon = 0.02$, S4) i89 on 3mm Clear ($\epsilon = 0.149$, S6)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.23		0.16		0.34			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				20			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & NFRC 100-2020.

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Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.02, S2, ε=0.035, S4, ε=0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	15*	LoE ³ 366 on 3 mm Clear (ε = 0.02, S2) LoE ² 270on 3mm Clear (ε = 0.035, S4) i89 on 3mm Clear (ε = 0.149, S6)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.23		0.17		0.36			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				20			

Thermal performance and visual transmittance ratings certified to CSA A440.2:22 & NFRC 100-2020.

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Les taux de performance thermique et de transmission visuelle certifiées selon la norme CSA A440.2:22 & 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.

NOTES:

*Represents the Glazing Option according to Listing Report (can be only 1 - 16 at time of this report).



Nav Windows and Doors							
Address: 5736 Production Way, Building A, Langley, BC V3A 4N4, Canada							
Email: navwindowsservice@gmail.com, Tel: (866) 592-5119							
Energy Performance Results for Series 9000 Horizontal Sliding Window							
PVC frame; Triple glazed system, Argon 90% gap fill, Low E (ε=0.02, S2, ε=0.02, S4, ε=0.149, S6), Spacer: Quanex Super Spacer S2 Premium							
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	16*	LoE ³ 366 on 3 mm Clear (ε = 0.02, S2) LoE ³ 366 on 3 mm Clear (ε = 0.02, S4) i89 on 3mm Clear (ε = 0.149, S6)	Clear	3mm Clear	Quanex Super Spacer S2 Premium	Argon 90%	6.4 mm
ENERGY PERFORMANCE RATINGS							
U factor [W/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.22		0.16		0.34			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				20			

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