

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 Model No: NAV-9000HS-IGXX Horizontal Sliding Window Class R – PG40 – Size tested: 1480 x 1560 mm (58.3 x 61.4 in) – Type HS Positive/ Negative ASD Design Pressure (DP) = 1920 Pa Water Penetration Resistance Test Pressure = 290 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 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/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.38		0.38		0.53			
Air Leakage [L/s · m ²]				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 CSAA440.2:19 & 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:**

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

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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; 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.
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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), 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			
1.50		0.30		0.51			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				22			

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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			

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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			

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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=0.02, 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			

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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=0.042, 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*	LoE² 272 on 3 mm Clear (ε = 0.042, S2) LoE² 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/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.48		0.29		0.48			
Air Leakage [L/s · m²]				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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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/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.59		0.42		0.51			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				27			

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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, 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/m ² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.26		0.39		0.50			
Air Leakage [L/s · m ²]				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			

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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, 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			

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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=0.035, 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			

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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=0.02, 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			

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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			
1.23		0.16		0.34			
Air Leakage [L/s · m ²]				Energy Rating			
1.4				20			

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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*	LoE³ 366 on 3 mm Clear (ε = 0.02, S2) LoE² 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/m² · K]		Solar Heat Gain Coefficient		Visible Transmittance			
1.23		0.17		0.36			
Air Leakage [L/s · m²]				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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