

THERMAL PERFORMANCE PACKAGES

HEATSEAL®

SOLID COMPOSITE • LOW-E GLASS 3/4" DOUBLE PANE IGU • ARGON GAS (90)

No Grids



CERTIFIED

Okna Windows & Doors

215 - 788 - 7000

SI 7520 2 - Life Slider Window (S. 7520) Cellular Composite Frame = 3/4 // Insulated Glass Unit = Low = E High Perf. Glass with Argon Gas Horizontal Slider Window

ENERGY PERFORMANCE RATINGS

U - Factor (U.S./I - P) 0.27

Solar Heat Gain Coefficient

0.29

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S./I - P) ≤ 0.3

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HEATSEAL® TRIPLE XR11

SOLID COMPOSITE • LOW-E GLASS 11/8" TRIPLE PANE IGU • ARGON GAS (90)

No Grids



CERTIFIED

Okna Windows & Doors

215 - 788 - 7000

SL7520 2 - Lite Slider Window (SL7520) Cellular Composite Frame • 1 1/8" Insulated Glass
Unit • Triple Low – E IG + Aroon Gas Horizontal Slider Window

ENERGY PERFORMANCE RATINGS

U - Factor (U.S./I - P)

Solar Heat Gain Coefficient 0.25

0.18

ADDITIONAL PERFORMANCE RATINGS

Air Leakage (U.S./I - P)

Visible Transmittance 0.41

 ≤ 0.3



OUALIFICATION:



North-Central

HEATSEAL® TRIPLE XR12

SOLID COMPOSITE • LOW-E GLASS 11/8" TRIPLE PANE IGU • KRYPTON GAS (90)

No Grids



CERTIFIED

Okna Windows & Doors

215 - 788 - 7000

\$17520.2 - Lite Slider Window (\$17520) Cellular Composite Frame * 1 1/8" Insulated Glass
Unit * Triple Low - E iG + Krypton Gas Horizontal Slider Window

ENERGY PERFORMANCE RATINGS

U - Factor (U.S./I - P)

Solar Heat Gain Coefficient

0.16

0.25

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S./I - P) ≤ 0.3

0.41



QUALIFICATION:



North-Central

SUNSEAL®

SOLID COMPOSITE • HIGH PERF. GLASS 3/4" DOUBLE PANE IGU • ARGON GAS (90)

No Grids



CERTIFIED

Okna Windows & Doors

215 - 788 - 7000

SL7520 2 - Lite Slider Window (SL7520) Cellular Composite Frame = 3/4" Insulated Glass Unit = Sun Seal High Perf. Glass + Argon Gas Horizontal Slider Window

ENERGY PERFORMANCE RATINGS

U - Factor (U.S./I - P) 0.26

Solar Heat Gain Coefficient 0.21

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S./I - P)

0.41

 ≤ 0.3

anufacturer stipulates that these rating conform to applicable NFRC procedures for determining whole doctor performance. NFRC catings are determined for a fixed set of environmental conditions and section product size. NFRC cost and recommend any product and does not warrant the suitability of any oduct for any specific use. Consult Manufacturer's literature for other product performance information www.ntc.oru.



QUALIFICATION:



HEATSEAL® TRIPLE XR17

SOLID COMPOSITE • LOW-E GLASS 11/8" TRIPLE PANE IGU • KRYPTON & ARGON (50/40)

No Grids



CERTIFIED

Okna Windows & Doors

215 - 788 - 7000

SL7520 2-Lite Slider Window (SL7520) Cellular Composite Frame • 1 1/8" Insulated Glass
Unit • Triple Low — E IG + Blend Gas Horizontal Slider Window

ENERGY PERFORMANCE RATINGS

U - Factor (U.S./I - P) 0.16

Solar Heat Gain Coefficient 0.25

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance 0.41

Air Leakage (U.S./I - P) ≤ 0.3

instacturer dipulates that these ratings conform is applicable NFRC procedures for determining whole order performance. NFRC ratings are determined for a fixed act of environmental conditions and order product are. NFRC dates our recommend say product and desired warrant the authability of any desired or any specific view. Consolit Manufactures are for other product participance information. News. Alfs. Alig.



QUALIFICATION:



North-Central

HEATSEAL® TRIPLE XR172

SOLID COMPOSITE • LOW-E GLASS 11/8" TRIPLE PANE IGU • KRYPTON & ARGON (20/70)

No Grids



CERTIFIED

Okna Windows & Doors

215 - 788 - 7000

SL7520 2-Lite Slider Window (SL7520) Cellular Composite Frame • 1 1/8" Insulated Glass
Unit • Triple Low — E IG + Blend Gas Horizontal Slider Window

ENERGY PERFORMANCE RATINGS

U - Factor (U.S./I - P) 0.18

Solar Heat Gain Coefficient 0.25

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance 0.41

Air Leakage (U.S./I - P) ≤ 0.3

Manufacturer dipulates that these ratings conform to applicable NFRC procedures for determining whole product performance. NFRC ratings are determined for a fixed set of environmental conditions and specific product size. NFRC does not recommend any product and does not versifie the subshiftly of any product for any specific use. Consult Manufacturer is literature for other product performance information www.wific.org.



QUALIFICATION:



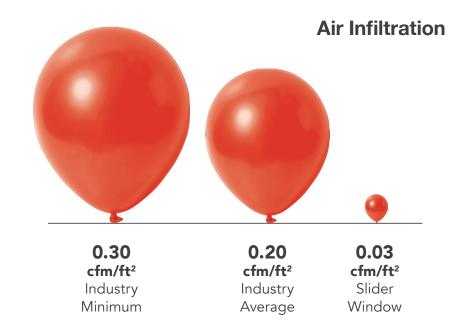
North-Central

When you purchase a window or patio door that is advertised as the most energy efficient, you want to be sure the claims are based on facts, certified by a truly independent and objective authority. Their unbiased test results allow homeowners to make a more educated choice.

All OKNA windows and doors meet rigorous North American Fenestration Standard (NAFS).

Certification is performed by The Keystone Certification Program that is ANSI-accredited to ensure that our products are manufactured as represented by their certifications, which are based on tests performed by accredited laboratories in accordance with the AAMA/WDMA/ CSA 101/IS2/A440 - North American Fenestration Standard (NAFS). The NAFS standard defines a rating scale for fenestration product performance, and requires that components used in window & door assemblies also meet stringent component standards. Certification includes annual inspections to ensure the factory quality management system also meets rigid standards - that translates to homeowner peace of mind.





SLIDER (<i>SL7520</i>) STRUCTURAL PERFORMANCE			
Numbers based off of tested window size: 63" x 44"	Industry Minimum	Double Glazed	Triple Glazed
NAFS Rating Residential Grade Performance for air/water/structural.	R15	R60	R60
Structural Integrity Design Pressure (DP) Wind (mph) durability before breaking.	DP 15 (94 mph)	DP 70 (203 mph)	DP 80 (217 mph)
Air Infiltration (cfm/ft²) at speed of 25mph.	0.30	0.03	0.03
Water Penetration (mph) 8" per hour.	33	59	59

The results are based on a tested window sample by AAMA testing window guidelines. Title of Test & Method: Air Infiltration - ASTM E 283 75 PA - (1.6 psf) 25 mph

