


HEATSEAL® DELUXE PACKAGE

Double Pane Glass Unit

 Okna Windows & Doors 215-788-7000 <small>8800PD - Elegante Patio Door Catalog Size (8800PD) Vinyl Frame • 1" Insulated Glass Unit • Low-E High Perf. Glass with Argon Gas Sliding Glass Doors OKW-K-31-00002-00001</small>	
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P)	Solar Heat Gain Coefficient
0.26	0.27
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance	Air Leakage (U.S./I-P)
0.49	≤ 0.3
<small>Manufacturer stipulates 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 warrant the suitability of any product for any specific use. Consult Manufacturer's literature for other product performance information. www.nfrc.org</small>	


HEATSEAL® SUPER DELUXE

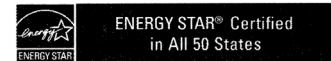
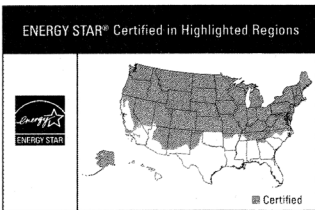
-ARGON GAS
Triple Pane Glass Unit

 Okna Windows & Doors 215-788-7000 <small>8800PD - Elegante Patio Door Catalog Size (8800PD) Vinyl Frame • 1 3/16" Insulated Glass Unit • Triple Low-E IG • Argon Gas Sliding Glass Doors OKW-K-31-00003-00001</small>	
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P)	Solar Heat Gain Coefficient
0.20	0.23
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance	Air Leakage (U.S./I-P)
0.38	≤ 0.3
<small>Manufacturer stipulates 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 warrant the suitability of any product for any specific use. Consult Manufacturer's literature for other product performance information. www.nfrc.org</small>	

HEATSEAL® SUPER DELUXE


-KRYPTON GAS
Triple Pane Glass Unit

 Okna Windows & Doors 215-788-7000 <small>8800PD - Elegante Patio Door Catalog Size (8800PD) Vinyl Frame • 1 3/16" Insulated Glass Unit • Triple Low-E IG • Krypton Gas Sliding Glass Doors OKW-K-31-00004-00001</small>	
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P)	Solar Heat Gain Coefficient
0.17	0.23
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance	Air Leakage (U.S./I-P)
0.38	≤ 0.3
<small>Manufacturer stipulates 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 warrant the suitability of any product for any specific use. Consult Manufacturer's literature for other product performance information. www.nfrc.org</small>	



SUNSEAL DELUXE PACKAGE

Double Pane Glass Unit

 Okna Windows & Doors 215-788-7000 <small>8800PD - Elegante Patio Door Catalog Size (8800PD) Vinyl Frame Foam Filled • 1" Insulated Glass Unit • Sun Seal High Perf. Glass • Argon Gas Sliding Glass Doors OKW-K-24-00016-0001</small>	
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P)	Solar Heat Gain Coefficient
0.26	0.19
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance	Air Leakage (U.S./I-P)
0.38	≤ 0.3
<small>Manufacturer stipulates 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 warrant the suitability of any product for any specific use. Consult Manufacturer's literature for other product performance information. www.nfrc.org</small>	



The **ENERGY STAR Most Efficient** designation is an extension of the ENERGY STAR® brand and is designed to recognize and advance the most efficient products among those that qualify for the ENERGY STAR. This recognition is offered for specific categories and awarded for a specific year. The goal of this effort is to encourage new, more energy-efficient products into the market more quickly by targeting early adopters.

Each year, EPA will establish criteria for specific product categories to earn Most Efficient recognition. Products that are recognized as ENERGY STAR Most Efficient must already qualify for the ENERGY STAR label.



OKNA Windows proudly displays ENERGY STAR MOST EFFICIENT on our products.

	U-Value	SHGC	VT	Condensation Resistance
HeatSeal® Deluxe Package				
XR5 - 1" IGU	0.26	0.27	0.49	62
HeatSeal® Super Deluxe				
XR13 argon - 1-3/16" IGU	0.19	0.23	0.38	75
XR14 krypton - 1-3/16" IGU	0.16	0.23	0.38	78
SunSeal Deluxe Package				
XR6 - 1" IGU	0.26	0.19	0.38	62

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 educate purchasers allowing them to make a more educated choice.



American Architectural Manufacturers Association

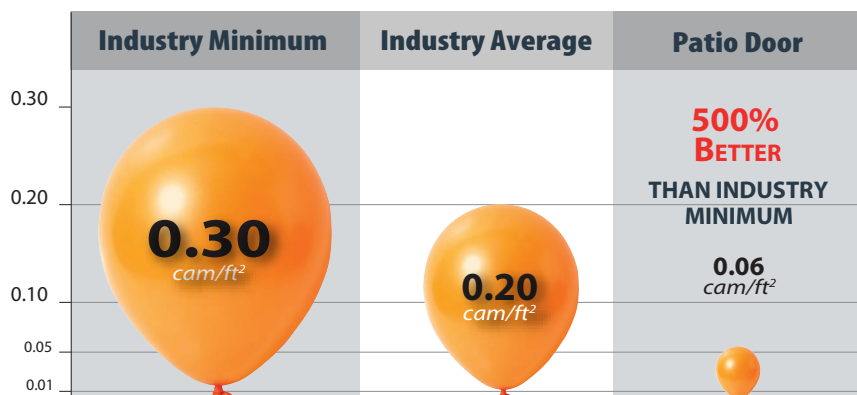
The AAMA Certification Program is the only program in the window and door

industry that requires that components used in the finished window and door assembly pass their own set of performance tests.

The program also requires the use of AAMA-accredited labs so that tests are performed by qualified, experienced professionals using properly calibrated equipment. Also, there are two surprise manufacturing plant inspections every year offer that added quality assurance that translates to peace of mind.

If you demand windows and doors that meet stringent performance standards, just look for the AAMA Certification Label which tells you that a sample of the unit passed required performance tests for resistance to air leakage, water penetration and wind pressure.

Air Infiltration



	Industry Min.	Starmark	
AAMA Rating	R15	R60	
Air Infiltration	0.3	0.06	5 times better
Water Penetration	33	59	79% better
Structural Integrity	94	187	99% better

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



Keystone Certification Program
An ANSI Accredited Certifier
Accreditation #0612
Std: AAMA/WDMA/CSA 101/IS2/A440-05