



600 Series by OKNA Windows

DH600

# THERMAL PERFORMANCE PACKAGES

## **HEATSEAL®** DELUXE

VINYL FRAME • FOAM FILL • LOW-E GLASS 3/4" DOUBLE PANE IGU • ARGON GAS (90)

No Grids, Locking Screen



#### **OKNA** Windows & Doors 215-788-7000

(DH600dx)

Vinyl Frame Foam Filled = 3/4" Insulated Glass Unit = Low—E High Perf. Glass with Argon Gas

Vertical Silder Window

#### **ENERGY PERFORMANCE RATINGS**

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

Solar Heat Gain Coefficient 0.29

### ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance 0.53

Air Leakage (U.S./I-P) ≤ 0.3

rer stipulates that these ratings conform to applicable NFRC procedures for determining whole rformance. NFRC ratings are determined for a fixed set of environmental conditions and object size. NFRC does not recommend any protect and does not warrant the sulfatellity of any any specific use. Oncewil Manufactures' silerature for other product performance information.

# **HEATSEAL® TRIPLE DELUXE XR15**

VINYL FRAME • FOAM FILL • LOW-E GLASS 11/16" TRIPLE PANE IGU • ARGON GAS (90)

No Grids, Locking Screen

CERTIFIED

#### **OKNA Windows & Doors**

215-788-7000

(DH600dx)

Vinyl Frame Foam Filled = 1 1/16" Insulated Glass Unit = Triple Low - E IG + Argon Gas Vertical Silder Window

# **ENERGY PERFORMANCE RATINGS**

U-Factor (U.S./I-P) 0.19

Solar Heat Gain Coefficient

### ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance 0.41

Air Leakage (U.S./I - P) ≤ 0.3



**QUALIFICATION:** 



North-Central

#### **HEATSEAL® TRIPLE DELUXE XR10**

VINYL FRAME • FOAM FILL • LOW-E GLASS 15/16" TRIPLE PANE IGU • KRYPTON GAS (90)

No Grids, Locking Screen



#### **OKNA** Windows & Doors

215-788-7000

### (DH600dx)

Vinvi Frame Foam Filled = 15/16" Insulated Glass Unit = Triple Low-E IG + Krypton Gas Vertical Slider Window

# **ENERGY PERFORMANCE RATINGS**

U-Factor (U.S./I-P) 0.17

Solar Heat Gain Coefficient

ADDITIONAL PERFORMANCE RATINGS Visible Transmittance

0.41

Air Leakage (U.S./I-P) ≤ 0.3



**QUALIFICATION:** 



Northern



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** products within this series have been recognized as the Most Efficient of ENERGY STAR 2025.

# **SUNSEAL®**

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



#### **OKNA Windows & Doors**

(DH600) me = 3/4" insulated Glass Unit = Sun Seal High Perf. Glass + Argon Gas

Vertical Silder Window OKW-K-37-00044-00001

### **ENERGY PERFORMANCE RATINGS**

U-Factor (U.S./I-P) 0.28

Solar Heat Gain Coefficient 0.21

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance 0.42

Air Leakage (U.S./I - P)  $\leq 0.3$ 

acturer stipulates that these ratings conform to applicable NFRC procedures for determining whole t performance. NFRC ratings are determined for a fixed set of environmental conditions and product are. NFRC dees not recommend any product and does not warrant the suitability of any it for any specific use. Oceall Manufacturer's literature for other product performance information www.artc.org



**QUALIFICATION:** 



## **SUNSEAL® DELUXE**

VINYL FRAME • FOAM FILL • HIGH PERF. GLASS 3/4" DOUBLE PANE IGU • ARGON GAS (90)

No Grids, Locking Screen



# **OKNA Windows & Doors**

(DH600dx)

Frame Foam Filled = 3/4" Insulated Glas

Sun Seal High Perf. Glass + Argon Gas Vertical Silder Window

### **ENERGY PERFORMANCE RATINGS**

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

Solar Heat Gain Coefficient 0.21

ADDITIONAL PERFORMANCE RATINGS

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

0.42

 $\leq 0.3$ 

er atipulates that these ratings conform to applicable NFRC procedures for determining whole formance. NFRC ratings are determined for a fixed set of environmental conditions and deut size. NFRC does not recommend any product and does not warrant the suitability of any any specific use. Consult Manufacturer's literature for other product performance information www.nfrc.org



**QUALIFICATION:** 



THERMAL PERFORMANCE PACKAGES					
	U-Value	SHGC	VT	Condensation Resistance	
HEATSEAL®	0.29	0.29	0.53	62	
HEATSEAL° DELUXE	0.27	0.29	0.53	63	
HEATSEAL® TRIPLE DELUXE XR15 (1½16" - Argon Gas)	0.19	0.25	0.41	75	
HEATSEAL® TRIPLE DELUXE XR10 (15/16" - Krypton Gas)	0.17	0.25	0.41	76	
SUNSEAL°	0.28	0.21	0.42	62	
SUNSEAL <sup>®</sup> DELUXE	0.27	0.21	0.42	63	

before breaking.

Numbers are based off of windows tested without grids. For windows with grids, please contact your certified dealer to obtain thermal performance numbers.

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

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.





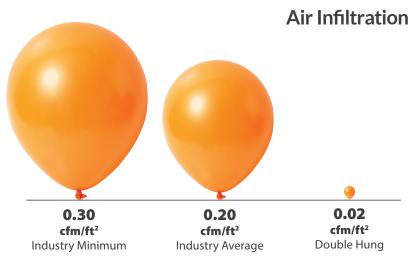
#### **OKNA Windows**

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oknawindows.com

STRUCTURAL PERFORMANCE				
	Industry Minimum	OKNA DH600	Comparison to Industry Minimum	
<b>NAFS Rating</b> Residential Grade Performance for air/water/structural.	R15	R50		
Air Infiltration (cfm/ft2) at speeds of 25mph.	0.3	0.02	15 times better	
<b>Water Penetration (mph)</b> 8" per hour.	33	54	64% better	
Structural Integrity Design Pressure (DP) Wind (mph) durability	94	171	82% better	



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