



🚽 🔲 🔲 📅 500 Series by OKNA Windows

PW510

# THERMAL PERFORMANCE PACKAGES

### **HEATSEAL®** DELUXE

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

No Grids



# **OKNA Windows & Doors**

(PW 510dx) Vinyl Frame Foam Filled • 3/4" Insulated Glass Unit
• Low—E High Perf. Glass with Argon Gae

Fixed Window 0KW - K - 38 - 00028 - 00001

### **ENERGY PERFORMANCE RATINGS**

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

Solar Heat Gain Coefficient 0.30

### ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

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

# **HEATSEAL® TRIPLE DELUXE XR9**

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

No Grids



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

215-788-7000

(PW510dx) Vinyi Frame Foam Filled = 15/16" insulated Glass Unit = Triple Low-E IG + Argon Gas

Fixed Window 0KW - K - 38 - 00070 - 00001

# **ENERGY PERFORMANCE RATINGS**

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

Solar Heat Gain Coefficient 0.26

### ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance 0.43

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



**QUALIFICATION:** 



### **HEATSEAL® TRIPLE DELUXE XR10**

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

No Grids



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

(PW510dy) Vinyl Frame Foam Filled = 15/16" insulated Glass Unit = Triple Low - E IG + Krypton Gas

Fixed Window

# **ENERGY PERFORMANCE RATINGS**

U-Factor (U.S./I-P) 0.15

Solar Heat Gain Coefficient

#### ADDITIONAL PERFORMANCE RATINGS Visible Transmittance

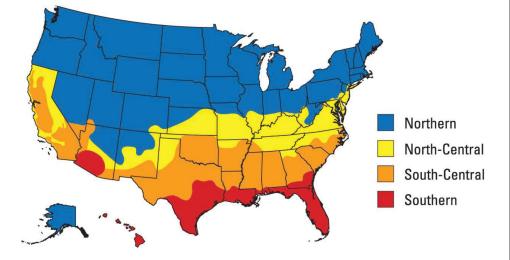
Air Leakage (U.S./I-P)



**QUALIFICATION:** 

Northern

North-Central



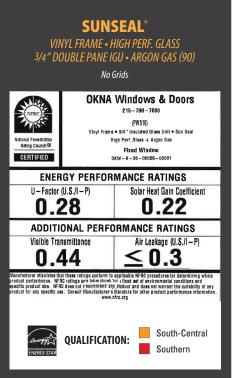


### **OKNA Windows**

400 Crossings Drive Bristol, PA 19007

P 215-788-7000 F 215-781-1166

oknawindows.com



#### THERMAL PERFORMANCE PACKAGES **Condensation U-Value** SHGC **VT** Resistance CLEAR/CLEAR 0.46 0.63 0.65 46 0.30 0.55 **HEATSEAL®** 0.28 64 **HEATSEAL®** DELUXE 0.26 0.30 0.55 64 **HEATSEAL® TRIPLE DELUXE XR9** 0.19 0.26 0.43 **70** (15/16'' - Argon Gas)**HEATSEAL® TRIPLE DELUXE XR10** 0.26 0.43 77 (15/16" - Krypton Gas) **SUNSEAL®** 0.28 0.22 0.44 SUNSEAL® DELUXE 0.26 0.22 0.44 64

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 includes annual inspections to ensure the factory quality management system also meets rigid standards – that translates to homeowner peace of mind.





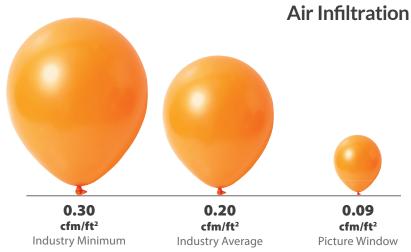
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STRUCTURAL PERFORMANCE			
	Industry Minimum	OKNA SL520	Comparison to Industry Minimum
<b>NAFS Rating</b> Residential Grade Performance for air/water/structural.	R15	R40	
Air Infiltration (cfm/ft2) at speeds of 25mph.	0.3	0.09	333% better
<b>Water Penetration (mph)</b> 8" per hour.	33	59	79% better
Structural Integrity Design Pressure (DP) Wind (mph) durability before breaking.	94	153	63% 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