PW510



🔲 🔲 📅 500 Series by OKNA Windows

THERMAL PERFORMANCE PACKAGES

HEATSEAL® DELUXE

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

No Grids



HEATSEAL® TRIPLE DELUXE XR9 VINYL FRAME • FOAM FILL • LOW-E GLASS 15/16" TRIPLE PANE IGU • ARGON GAS (90) No Grids **OKNA Windows & Doors** (PW510dx) Vinyl Frame Foam Filled = 15/16" insulated Unit = Triple Low — E IG + Argon Gas Fixed Window 0KW - K - 38 - 00070 - 00001 **ENERGY PERFORMANCE RATINGS** U - Factor (U.S./I - P) Solar Heat Gain Coefficient 0.20ADDITIONAL PERFORMANCE RATINGS Air Leakage (U.S./I-P) Visible Transmittance 0.43Northern **QUALIFICATION:** North-Central

VINYL FRAME • FOAM FILL • LOW-E GLASS 15/16" TRIPLE PANE IGU • KRYPTON GAS (90) No Grids



OKNA Windows & Doors

215-788-700

(PW510dx)
Vinyl Frame Foam Filled = 15/16" Insulated Glass
Unit = Triple Low — E IG + Krypton Gas
Fixed Window

Fixed Window OKW - K - 38 - 00073 - 00001

U-Factor (U.S./I-P) Solar Heat Gain Coefficient

ADDITIONAL PERFORMANCE RATINGS

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

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 subbillity of any product for any specific use. Consult Manufacturer's literature for other product performance information was not consulted.



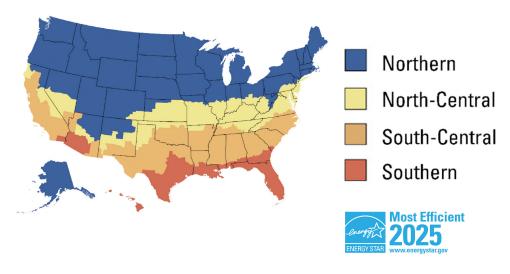
OUALIFICATION:

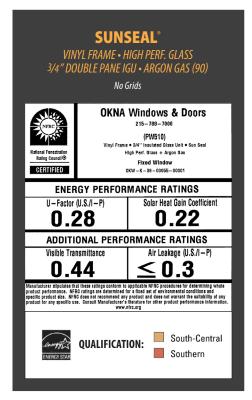


North-Central

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 qualifxy 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.





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** 0.20 0.26 0.43 **75** (15/16'' - Argon Gas)**HEATSEAL® TRIPLE DELUXE XR10** 0.26 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.





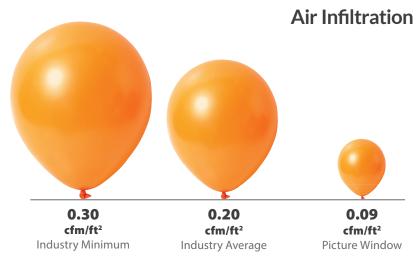
OKNA Windows

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oknawindows.com

STRUCTURAL PERFORMANCE			
	Industry Minimum	OKNA PW510	Comparison to Industry Minimum
NAFS Rating Residential Grade Performance for air/water/structural.	R15	RATINGS PENDING	
Air Infiltration (cfm/ft2) at speeds of 25mph.	0.3		333% better
Water Penetration (mph) 8" per hour.	33		79% better
Structural Integrity Design Pressure (DP) Wind (mph) durability before breaking.	94		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