PW610



600 Series by OKNA Windows

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

No Grids

OKNA Windows & Doors 215-788-7000

(PW 610dx)

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

Fixed Window OKW - K - 88 - 00028 - 00001

ENERGY PERFORMANCE RATINGS

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

Solar Heat Gain Coefficient

0.26

0.30

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S./I-P) ≤ 0.3

HEATSEAL® TRIPLE DELUXE XR15

THERMAL PERFORMANCE PACKAGES

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

No Grids



OKNA Windows & Doors

215-788-7000

(PW610dx) Vinyl Frame Foam Filled = 1 1/16" insulated Glass Unit = Triple Low – E IG + Argon Gas

Fixed Window OKW - K - 38 - 00094 - 00001

ENERGY PERFORMANCE RATINGS

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

Solar Heat Gain Coefficient

0.18

0.26

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S./I-P) ≤ 0.3



OUALIFICATION:



Northern



HEATSEAL® TRIPLE DELUXE XR10

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

No Grids



OKNA Windows & Doors 215-788-7000

(PW 610dx)

Vinyl Frame Foam Filled = 15/16" insulated Glass
Unit = Triple Low - E iG + Krypton Gas Fixed Window

DKW-K-38-00073-00001

ENERGY PERFORMANCE RATINGS

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

Solar Heat Gain Coefficient

0.15

0.26

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

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

 ≤ 0.3



QUALIFICATION:



North-Central











OKNA Windows

400 Crossings Drive Bristol, PA 19007

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

oknawindows.com

SUNSEAL®

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

No Grids



OKNA Windows & Doors

215-788-7000

(PW 610)

Vinyl Frame = 3/4" Insulated Glass Unit = Sun Seal High Perf. Glass + Argon Gas Fixed Window 0KW - K - 38 - 00055 - 00001

ENERGY PERFORMANCE RATINGS

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

Solar Heat Gain Coefficient

0.28

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

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



QUALIFICATION:



Southern

SUNSEAL® DELUXE

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

No Grids



OKNA Windows & Doors

215-788-7000

(PW 610dx) Vinyi Frame Foam Filled = 3/4" Insulated Glass Unit = Sun Seal High Perf. Glass + Argon Gas

Fixed Window 0KW-K-38-00052-00001

ENERGY PERFORMANCE RATINGS

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

Solar Heat Gain Coefficient

0.26

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

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



QUALIFICATION:



THERMAL PERFORMANCE PACKAGES Condensation **U-Value** SHGC Resistance HEATSEAL® 0.30 0.55 HEATSEAL® DELUXE 0.26 0.30 0.55 **HEATSEAL® TRIPLE DELUXE XR15** 0.26 0.18 0.43 **76** $(1^{1/16}'' - Argon Gas)$ **HEATSEAL® TRIPLE DELUXE XR10** 0.15 0.26 0.43 77 (15/16" - Krypton Gas) **SUNSEAL®** 0.44 0.28 0.22 SUNSEAL® DELUXE 0.26

Design Pressure (DP)

Wind (mph) durability

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





OKNA Windows

400 Crossings Drive Bristol, PA 19007

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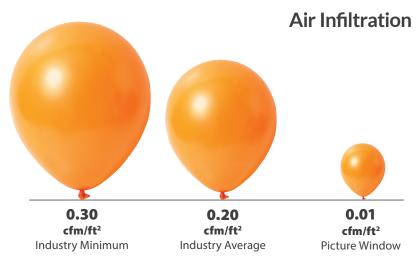
oknawindows.com

	Industry Minimum	OKNA PW610	Comparison to Industry Minimum
NAFS Rating Residential Grade Performance for air/water/structural.	R15	R75	
Air Infiltration (cfm/ft2) at speeds of 25mph.	0.3	0.01	30 times better
Water Penetration (mph) 8" per hour.	33	66	200% better
Structural Integrity			:

94

210

STRUCTURAL PERFORMANCE



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

223% better