



PGT WINDOWS
and DOORS

WinGuard® Vinyl

Casement Picture/ Fixed Lite Architectural Window

PW5540/AR5540

The PGT WinGuard® Vinyl 5540 Casement Picture/ Fixed Lite Architectural Window is a non-operable window that maximizes light throughout the home and makes an ideal accent window for bedrooms, living rooms, or bathrooms. The 5540 is also available with matching Casement and Awning windows, allowing for a cohesive look and seamless integration throughout your project.



What you can expect

MODULAR DESIGN

- Fixed (Non-Operable) Window
- Have 25 standard shapes
- Works well as a standalone or companion window
- Allows flexibility in design
- Many matching window options available
- Enhances the look of living rooms, kitchens, and master bedrooms
- Individual units can be mullied
- Many popular grid options available



Engineered to perform

- Available in frame styles Flange, Nail Fin, J-Channel, Box/Equal Leg
- 3 1/2" frame depth
- 5/8" double wall front flange
- Available shapes: Full Circle, Half Circle, Quarter Circle, Arch, Half Arch, Eyebrow, Half Eyebrow, Fan, Half Fan, Oval, Elliptical, Half Elliptical, Octagon, Hexagon, Left Triangle, Right Triangle, Equilateral Triangle, Isosceles Triangle, Peak Pentagon, Trapezoid, Five-sided Trapezoid, Hot Dog, Half Hot Dog, Gothic

Min and max sizing

Note: Please refer to the Technical Guide for Min and Max sizing

Energy efficient glass

Optional tempered glass adds additional strength and obscure or rain glass allows light in while protecting privacy.

GLAZING TYPE	U-VALUE	SHGC
Energy Shield	0.29	0.31
Energy Shield w/grids	0.29	0.27
Argon/Energy Shield	0.25	0.30
Argon/Energy Shield w/grids	0.25	0.27
Energy Shield Max	0.29	0.21
Energy Shield Max w/grids	0.29	0.19
Argon/Energy Shield Max	0.25	0.20
Argon/Energy Shield Max w/grids	0.25	0.19
SolarControl LowE2	0.30	0.20
SolarControl LowE2 w/grids	0.30	0.18
Argon/SolarControl LowE2	0.26	0.19
Argon/SolarControl LowE2 w/grids	0.26	0.18

Note: All values based on 1" LIG (1/8" - air space - 5/16" PVB) unless noted otherwise.



WINGUARD VINYL
CASEMENT PICTURE WINDOW

See additional product and
warranty information online.

PGT® Build boldly by choosing a range of PGT window and door styles with expansive views, contemporary framing and hardware.

pgtwindows.com/product/casement-picture-window-pw5540/

Create a customized look

Enhance your home's spaces with a variety of finish options and grid configurations.

FINISH OPTIONS

STANDARD

White

Beige

Bronze

Black

TWO TONE

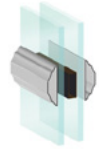
Black

White

Bronze

White

GRID TYPES



7/8"
Traditional
Simulated
Divided



9/16"
Flat Grid-
Between-
the-Glass



13/16"
Flat Grid-
Between-
the-Glass



1" Contour
Grid
Between-
the-Glass

For additional information, please consult the product technical guide.