

EnergyVue[®] Vinyl Double Hung Window

DH5460

The PGT EnergyVue[®] Vinyl PGT DH5460 is engineered to provide energy efficiency and timeless style. As part of the EnergyVue[®] Vinyl series, the DH5460 is designed for both new construction and replacement projects. Sashes positioned side-by-side allow the window to close horizontally. An ideal choice for bathrooms, kitchens, or other rooms of your home that require ventilation.

What you can expect

EXCEPTIONAL STRENGTH

- Welded frame and sash
- SecureConnect corner keys ensure optimal performance on any sized window
- Integrated aluminum interlock provides added strength and allows for larger sizes with higher design pressures

EASY OPENING & CLOSING

- ComfortLift handles allows ease of operation & option to add style
- Integrated tilt latch allows the sash to tilt inward for easy cleaning while securely holding it in place within the frame.
- Constant force balance system provides smooth, easy opening and closing
- Spiral balance system- Standard feature on larger window sizes ensures ease of sash operation

HARDWARE OPTIONS

- Vent latch allows fresh air in without opening window completely
- Window Opening Control Device - Certified to ASTM F2090
- Beveled meeting rail enhances visual appeal of profile
- Optional lift rail for alternative opening method
- Comfort lift handles available in upgraded finishes
- Clean sightlines with discreet hardware



Engineered to perform

- Available in frame styles: Flange, Nail fin, J-Channel, Box/Equal Leg
- 3 1/2" frame depth
- Secure Connect Corner key
- 5/8" double wall front flange

Min and max sizing

CONFIGURATION	MINIMUM SIZE (Actual DLO Frame Size)	MAXIMUM SIZE (Actual DLO Frame Size)
X/X Equal	16 1/4" x 26 1/2" or 17 1/2" x 24"	52 1/8" x 84"
X/X Preview	16 1/4" x 29"	52 1/8" x 75"
X/X Custom Sash	16 1/4" x 32"	52 1/8" x 86" or 54" x 84"

For additional custom sizes, including radius and arch configurations, please refer to the quoting system for the most up-to-date information.

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	0.35	0.29
Energy Shield w/grids	0.35	0.26
Argon/Energy Shield	0.31	0.29
Argon/Energy Shield w/grids	0.31	0.26
Energy Shield Max	0.34	0.20
Energy Shield Max w/grids	0.34	0.18
Argon/Energy Shield Max	0.31	0.20
Argon/Energy Shield Max w/grids	0.31	0.18
SolarControl LowE2	0.35	0.19
SolarControl LowE2 w/grids	0.35	0.17
Argon/SolarControl LowE2	0.31	0.18
Argon/SolarControl LowE2 w/grids	0.31	0.17

Note: all values based on 7/8" LIG (1/8" - air space - 5/16" PVB) unless noted otherwise



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

pgtwindows.com/product/double-hung-window-dh5460/

Create a customized look

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

FINISH OPTIONS

STANDARD	TWO TONE
White	Black / White
Beige	Bronze / White
Bronze	
Black	

GRID TYPES

13/16" Flat Grid- Between- the-Glass	9/16" Flat Grid- Between- the-Glass	1" Contour Grid- Between- the-Glass	7/8" Traditional Simulated Divided

For additional information, please consult the product technical guide.