

WinGuard[®] Aluminum French Door

FD160

The PGT FD160 is a WinGuard[®] Aluminum French Door combines classic elegance with robust performance for both residential and commercial settings. Engineered with heavy-duty aluminum frames and available in a range of finishes, the FD160 offers reliable security, smooth operation, and resistance to Florida's harsh climate. Its wide glass panels invite natural light while providing sturdy protection against the elements. Multiple grid patterns, glass tints, and hardware options allow for personalized design, making it easy to match your home's architectural style. The FD160 French Door is ideal for entryways and patio access, delivering lasting durability, low maintenance, and timeless beauty.



What you can expect

EXCEPTIONAL STRENGTH

- Impact Glass
- Sturdy aluminum frame delivers performance for years to come

MODULAR DESIGN

- Single or double configurations.
- Optional sidelites allow design flexibility

HARDWARE OPTIONS

- Patented three-point locking system for more security
- Triple weatherstripping to prevent air infiltration



Engineered to perform

- Single, Double door, Sidelite, and Transom configurations
- Frame depth 4"
- Available Laminated and Laminated Insulating glass

Min and max sizing

CONFIGURATION	MINIMUM SIZE (Actual DLO Frame Size)	MAXIMUM SIZE (Actual DLO Frame Size)
X	20" x 72"	42" x 96"
XX	36" x 72"	81 1/2" x 96"
O	10.5" x 72"	42" x 96"

Energy efficient glass

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

GLAZING TYPE	U-VALUE	SHGC
Argon/Energy Shield	0.69	0.23
Argon/Energy Shield w/grids	0.71	0.21
Argon/Energy Shield Max	0.69	0.19
Argon/Energy Shield Max w/grids	0.71	0.17
Argon/SolarControl LowE2	0.70	0.17
Argon/SolarControl LowE2 w/grids	0.71	0.16

Note: All values based on 1" LIG (3/16" - 3/8" air space - 7/16" PVB) unless noted otherwise.



WINGUARD ALUMINUM
FRENCH DOOR

See additional product and
warranty information online.



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

pgtwindows.com/product/french-door-fd160/

Create a customized look

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

FINISH OPTIONS

STANDARD

White

Bronze

Black

Clear Anodized

GRID TYPES



1"
Raised
Exterior,
Flat Interior



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



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



1"
Flat Bar
Exterior,
Interior



1"
Contemporary
Simulated
Divided Lite

For additional information, please consult the product technical guide.