

 **PGT** WINDOWS
and DOORS

EnergyVue® Vinyl French Door

FD5455

The PGT FD5455 is a EnergyVue® Vinyl French Door engineered for outstanding energy efficiency and timeless style. The FD5455 features robust, multi-chambered vinyl frames. This door provides expansive views and abundant natural light while maintaining a secure, weather-tight seal.



What you can expect

AESTHETICS

- Solid cellular vinyl material- sounds and feels like solid wood
- Traditional panel joinery creates the aesthetic and charm of a traditional wood door without the maintenance

DESIGN VERSATILITY

- Single or double door configurations available
- Sidelites and transoms with 4 different frame opportunities
- Mechanically fastened corners for added strength & durability
- Conventional 4-9/16" frame depth fits easily into openings without costly modifications

HARDWARE OPTIONS

- Multi-point stainless steel locking system creates built-in anti-lift device to provide enhanced strength and security
- Heavy-duty hinge supports the weight of the door for easy opening



Engineered to perform

- Single, Double door, Sidelite, and Transom configurations
- Narrow, Full Frame, Full Head and Sill, and Full Jambs available
- Multi-point locks
- Frame Depth 4 9/16"

Min and max sizing

CONFIGURATION	MINIMUM SIZE (Actual DLO Frame Size)	MAXIMUM SIZE (Actual DLO Frame Size)
X	20" x 74"	38 3/4" x 96"
XX	36" x 74"	76" x 96"
O	12" x 20" or 20" x 12"	40" x 111" or 111" x 40"

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	0.34	0.24
Energy Shield w/grids	0.34	0.21
Argon/Energy Shield	0.31	0.24
Argon/Energy Shield w/grids	0.31	0.21
Energy Shield Max	0.33	0.16
Energy Shield Max w/grids	0.33	0.14
Argon/Energy Shield Max	0.31	0.16
Argon/Energy Shield Max w/grids	0.31	0.14
SolarControl LowE2	0.34	0.16
SolarControl LowE2 w/grids	0.34	0.14
Argon/SolarControl LowE2	0.31	0.15
Argon/SolarControl LowE2 w/grids	0.31	0.14

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



ENERGYVUE VINYL
FRENCH DOOR

See additional product and
warranty information online.

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

Bronze

White

White

GRID TYPES



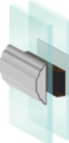
13/16"
Flat Grid-
Between-
the-Glass



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.

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

pgtwindows.com/product/preferred-french-door-fd5455/