

ONE OF THE SMARTEST INVESTMENTS YOU'LL EVER MAKE



249 Series SWINGING FRENCH DOOR



TM QUALITY IMPACT DOOR FEATURES:

- SMOOTH FLUSH JOINERY ON PANELS -- interior & exterior
- 9" HIGH BOTTOM RAIL --provides the traditional look also available with 4" high bottom rail
- TRIPLE WEATHER STRIPPING -- fabric covered, foam filled superior protection from air & water penetration
- NON-CORROSIVE SCREWS & HARDWARE --standard
- 3 POINT LOCKING SYSTEM -- no exposed flush bolts on active leaf (optional)/provides superior compression seal when engaged
- MAINTENANCE FREE ALUMINUM CONSTRUCTION -- with a traditional "Wood Look"
- LARGER SIZES -- larger than the competition, eliminates building in existing openings
- HIGHER DESIGN PRESSURES --highest in industry
- FOR RESIDENTIAL & MULTI-STORY BUILDINGS
- PPG CUSTOM COLORS -- Same color in and out or split finish available
- ENERGY EFFICIENT INSULATED LOW IMPACT GLASS -- (optional)
- ADJUSTABLE HINGES --(optional)



Family Owned & Operated for Over 40 Years

Manufacturer of Quality
Windows & Doors

www.floridasbestwindow.com

249 Series SWINGING FRENCH DOOR



Unequal Panel Configuration Available

MINIMUM & MAXIMUM SIZES

SINGLE PANEL

Width: Min. 24" -- Max. 41 7/8"
Height: Min. 77" -- Max. 109"

DOUBLE PANEL

Width: Min. 36" -- Max. 80"
Height: Min. 77" -- Max. 109"

SIDELITE

Width: Min. 8" -- Max. 41 7/8"
Height: Min. 30" -- Max. 109"
Min. width for sidelite w/panel is 16"



MADE IN THE USA



TEST TYPE	TEST SIZE	RESULTS
Air Infiltration (ASTM E 283)		0.16 CFM/F+ @ 6.24
PSF		
Water Resistance (ASTME 547/E331)	1 5/8" High Sill	6 PSF
Water Resistance (ASTME 547/E331)	2 5/8" High Sill	12 PSF
Uniform Static Loadtest (ASTM-E330) Design Load	X 41 7/8 X 109 (7/16, 3/4 IG-HS PVB)	+80 PSF -80 PSF
	X 41 7/8 X 109 (7/16, 3/4 IG-HS SGP)	+100 PSF -141 PSF
	XX 80 X 109 (7/16, 3/4 IG-HS PVB)	+80 PSF -80 PSF
	SL 41 7/8 X 109 (7/16 HS PVB-SGP)	+80 PSF -80 PSF
Cyclic Design Load Test After Missile Impact in Accordance to Miami/Dade County (TAS 201 & 203)	X 41 7/8 X 109 (7/16, 3/4 IG-HS PVB)	+80 PSF -80 PSF
	X 41 7/8 X 109 (7/16, 3/4 IG-HS SGP)	+100 PSF -141 PSF
Forced Entry Test AAMA 1302.5-1976 Paragraph 3.1.1 Test A-3.15 Test G	XX 80 X 109 (7/16, 3/4 IG-HS PVB)	+80 PSF -80 PSF
	SL 41 7/8 X 109 (7/16 HS PVB-SGP)	+80 PSF -80 PSF
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