

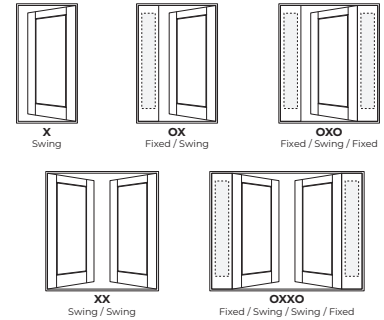


GLAZED DOORS

DESIGN PRESSURE RATINGS

TIPS FOR USING THESE TABLES:

- Positive design pressure is pushing into the home, negative pressure is pulling from the home.
- When there is only one number, the positive and negative design pressures are equal.
- To get more information on any configuration, go to the Florida Building Product approval website and search for the Florida number located at the top of each table.
- "X" and "O" in the door configurations refer to operable and inoperable sections respectively, typically "X" is a door and "O" is a sidelight.
- Box construction is when separate frames are used for each door or sidelight. Continuous construction combines doors and sidelights into a single unit with a shared sill and header.
- All design pressures in the below tables are considered the highest possible rating for a given configuration. Certain conditions can result in a lower rating. Consult the full installation instruction for details.



JAMB TYPE	DOOR SIZE	OUTSWING (OS) / INSWING (IS)	UNIT CONFIGURATIONS AND CORRESPONDING DESIGN PRESSURES UP TO... (PSF)					Boxed (BOX) / Continuous Construction (CHS)	
			X	OX	OXO	XX	OXXO		
GLAZED NON-HVHZ, NON-IMPACT – FL #47925.3									
WOOD	6'8"	IS	+45 / -50	+40 / -45	+40 / -45	+45 / -50	+45 / -50	BOX	
		OS	+/-45	+/-45	+/-45	+/-45	+/-45		
	8'0"	IS	+45 / -50	+45 / -50	+45 / -50	+35 / -40	+35 / -40		
		OS	+/-50	+/-50	+/-50	+/-40	+/-40		
COMPOSITE	6'8"	IS	+45 / -50	+45 / -50	+45 / -50	+45 / -50	+45 / -50		
		OS	+/-45	+/-45	+/-45	+/-45	+/-45		
	8'0"	IS	+/-50	+/-50	+/-50	+35 / -40	+35 / -40		
		OS	+/-50	+/-50	+/-50	+/-40	+/-40		
WOOD	6'8"	IS		+45 / -50	+45 / -50		+45 / -50	CHS	
		OS		+/-40	+/-40		+/-45		
	8'0"	IS		+45 / -50	+45 / -50		+/-50		
		OS		+/-50	+/-50		+/-50		
COMPOSITE	6'8"	IS		+35 / -40	+35 / -40		+45 / -50		
		OS		+/-40	+/-40		+/-45		
	8'0"	IS		+/-50	+/-50		+/-50		
		OS		+/-50	+/-50		+/-50		
GLAZED WBD Z3 IMPACT – FL #47925.4									
WOOD	6'8"	IS	+/-50	+/-50	+/-50	+45 / -50	+45 / -50	BOX	
		OS	+/-50	+/-50	+/-50	+/-50	+/-50		
	8'0"	IS	+/-50	+/-50	+/-50	+40 / -45	+40 / -45		
		OS	+/-50	+/-50	+/-50	+40 / -40	+40 / -40		
COMPOSITE	6'8"	IS	+/-50	+/-50	+/-50	+/-50	+/-50		
		OS	+/-50	+/-50	+/-50	+/-50	+/-50		
	8'0"	IS	+/-50	+/-50	+/-50	+40 / -45	+40 / -45		
		OS	+/-50	+/-50	+/-50	+40 / -40	+40 / -40		
WOOD	6'8"	IS		+45 / -50	+45 / -50		+/-50	CHS	
		OS		+/-50	+/-50		+/-50		
	8'0"	IS		+45 / -50	+45 / -50		+40 / -45		
		OS		+/-45	+/-45		+/-45		
COMPOSITE	6'8"	IS		+/-50	+/-50		+/-50		+/-50
		OS		+/-50	+/-50		+/-50		+/-50
	8'0"	IS		+45 / -50	+45 / -50		+40 / -45		
		OS		+/-45	+/-45		+/-45		
GLAZED HVHZ IMPACT – FL #47392.3									
WOOD	6'8"	OS	+/-65	+/-65	+/-65	+/-60	+/-60	BOX	
	8'0"	OS	+/-50	+/-50	+/-50	+/-50	+/-50		
COMPOSITE	6'8"	OS	+/-65	+/-50	+/-50	+/-60	+/-50		
	8'0"	OS	+/-50	+/-50	+/-50	+/-50	+/-50		