
















Wood Door Pre-hung Rough Openings & Design Pressure Unit Information



The charts presented here list rough opening dimensions and “DP” Design Pressure ratings for all of our standard “inswing” entryway configurations for our Premium Wood Doors. Most of these entryway configurations have been approved by state regulatory entities for use in windstorm areas. Note that the “rough opening size” listed below is a “tight” size, and is for reference only. Your installer may wish to add to these rough opening sizes. We also list the Unit Size or the actual size of the entryway. Please note that this Unit Size is nominal.....the actual size will vary. It is important to measure your pre-hung entryway unit upon arrival at the job site, and to construct the opening to fit the individual entryway unit.


Please note that entryways with TDL sidelites and/or TDL transoms have not been tested for DP Ratings and windstorm approvals, and therefore the ratings below do not apply to these entryways. Single TDL Doors, and Arch Top Double TDL Doors have been tested and are approved.
















In these charts, “N/A” means that the product is not available OR the product configuration has not been tested for a DP Rating. For the most up-to-date information and test results for “outswing” entryways, please check your state regulatory website and/or our GlassCraft company website at www.glasscraft.com.

		Inswing Entry Units with 6'8" Tall Doors								
		32" x 6-8 door			36" x 6-8 door			42" x 6-8 door		
		DP Rating	Rough Opening Size	Unit size*	DP Rating	Rough Opening Size	Unit size*	DP Rating	Rough Opening Size	Unit size*
	single door	+47.2/-51.4	34-1/4 x 82-1/2	33-1/2 x 82	+47.2/-51.4	38-1/4 x 82-1/2	37-1/2 x 82	N/A	44-1/4 x 82-1/2	43-1/2 x 82
	arch top single door	N/A	34-1/4 x 82-1/2	33-1/2 x 82	N/A	38-1/4 x 82-1/2	37-1/2 x 82	N/A	44-1/4 x 82-1/2	43-1/2 x 82
	round top single door	N/A			N/A			N/A		
	door and 12" sidelite	+36.2/-45.7	47-3/4 x 82-1/2	47 x 82	+36.2/-45.7	51-3/4 x 82-1/2	51 x 82	N/A	57-3/4 x 82-1/2	57 x 82
	door and 14" sidelite		49-3/4 x 82-1/2	49 x 82		53-3/4 x 82-1/2	53 x 82	N/A	59-3/4 x 82-1/2	59 x 82
	door and 2-12" sidelites	+36.2/-45.7	61-1/4 x 82-1/2	60-1/2 x 82	+36.2/-45.7	65-1/4 x 82-1/2	64-1/2 x 82	N/A	71-1/4 x 82-1/2	70-1/2 x 82
	door and 2-14" sidelites		65-1/4 x 82-1/2	64-1/2 x 82		69-1/4 x 82-1/2	68-1/2 x 82	N/A	75-1/4 x 82-1/2	74-1/2 x 82
	door, 2-12" sidelites, rectangular transom	+36.2/-45.7	N/A		+36.2/-45.7	65-1/4 x 96	64-1/2 x 95-1/2	N/A		
	door, 2-14" sidelites, rectangular transom		65-1/4 x 98	64-1/2 x 97-1/2		69-1/4 x 98	68-1/2 x 97-1/2			
	door, 2-12" sidelites, elliptical transom	+36.2/-45.7	N/A		+36.2/-45.7	65-1/4 x 101-1/4	64-1/2 x 100-3/4	N/A		
	door, 2-14" sidelites, elliptical transom		65-1/4 x 101-1/4	64-1/2 x 100-3/4		69-1/4 x 103-1/4	68-1/2 x 102-3/4			
	door, 2-12" sidelites, segment head transom	+36.2/-45.7	N/A		+36.2/-45.7	65-1/4 x 103-3/8	64-1/2 x 102-7/8	N/A		
	door, 2-14" sidelites, segment head transom		65-1/4 x 103-3/8	64-1/2 x 102-7/8		69-1/4 x 104-1/2	68-1/2 x 104			
	door, 2-12" sidelites, half round transom	+36.2/-45.7	N/A		+36.2/-45.7	65-1/4 x 115-1/2	64-1/2 x 115	N/A		
	door, 2-14" sidelites, half round transom		65-1/4 x 115-1/2	64-1/2 x 115		69-1/4 x 117-1/2	68-1/2 x 117			
	double door	+36.2/-45.7	66-3/4 x 82-1/2	66 x 82	+36.2/-45.7	74-3/4 x 82-1/2	74 x 82	N/A	86-3/4 x 82-1/2	86 x 82
	arch top double door	N/A			N/A			N/A		
	TDL arch top double	N/A			N/A			N/A		
	round top double door	N/A			N/A			N/A		
	double door, elliptical transom	N/A			+36.2/-45.7	74-3/4 x 103-1/4	74 x 102-3/4	N/A		
	double door, segment head transom	N/A			+36.2/-45.7	74-3/4 x 106-1/2	74 x 106	N/A		
	double door, half round transom	N/A			+36.2/-45.7	74-3/4 x 120-1/4	74 x 119-3/4	N/A		

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		<i>Inswing Entry Units with 6'8" Tall Doors</i>		
		<i>30" x 6-8 door</i>		
		DP Rating	Rough Opening Size	Unit size*
	single door	+47.2/-51.4	32-1/4 x 82-1/2	31-1/2 x 82
	double door	+36.2/-45.7	62-3/4 x 82-1/2	62 x 82

		<i>Inswing Entry Units with 8'0" Tall Doors</i>		
		<i>30" x 8-0 door</i>		
		DP Rating	Rough Opening Size	Unit size*
	single door	+47.2/-51.4	32-1/4 x 98-1/2	31-1/2 x 98

		<i>Inswing Entry Units with 8'0" Tall Doors</i>								
		<i>32" x 8-0 door</i>			<i>36" x 8-0 door</i>			<i>42" x 8-0 door</i>		
		DP Rating	Rough Opening Size	Unit size*	DP Rating	Rough Opening Size	Unit size*	DP Rating	Rough Opening Size	Unit size*
	single door	+47.2/-51.4	34-1/4 x 98-1/2	33-1/2 x 98	+47.2/-51.4	38-1/4 x 98-1/2	37-1/2 x 98	+47.2/-51.4	44-1/4 x 98-1/2	43-1/2 x 98
	arch top single door	N/A	34-1/4 x 98-1/2	33-1/2 x 98	N/A	38-1/4 x 98-1/2	37-1/2 x 98	N/A	44-1/4 x 98-1/2	43-1/2 x 98
	round top single door	N/A	N/A	N/A	N/A	38-1/2 x 99-1/4	37-3/4 x 98-3/4	N/A	44-1/2 x 99-1/4	43-3/4 x 98-3/4
	door and 12" sidelite	+36.2/-45.7	47-3/4 x 98-1/2	47 x 98	+36.2/-45.7	51-3/4 x 98-1/2	51 x 98	N/A	57-3/4 x 98-1/2	57 x 98
	door and 14" sidelite		49-3/4 x 98-1/2	49 x 98		53-3/4 x 98-1/2	53 x 98		N/A	59-3/4 x 98-1/2
	door and 2-12" sidelites	+36.2/-45.7	61-1/4 x 98-1/2	60-1/2 x 98	+36.2/-45.7	65-1/4 x 98-1/2	64-1/2 x 98	N/A	71-1/4 x 98-1/2	70-1/2 x 98
	door and 2-14" sidelites		65-1/4 x 98-1/2	64-1/2 x 98		69-1/4 x 98-1/2	68-1/2 x 98		N/A	75-1/4 x 98-1/2
	door, 2-12" sidelites, rectangular transom	+36.2/-45.7	N/A		+36.2/-45.7	65-1/4 x 112	64-1/2 x 111-1/2	N/A		
	door, 2-14" sidelites, rectangular transom		65-1/4 x 114	64-1/2 x 113-1/2		69-1/4 x 114	68-1/2 x 113-1/2			
	door, 2-12" sidelites, elliptical transom	+36.2/-45.7	N/A		+36.2/-45.7	65-1/4 x 117-1/4	64-1/2 x 116-3/4	N/A		
	door, 2-14" sidelites, elliptical transom		65-1/4 x 117-1/4	64-1/2 x 116-3/4		69-1/4 x 119-1/4	68-1/2 x 118-3/4			
	door, 2-12" sidelites, segment head transom	+36.2/-45.7	N/A		+36.2/-45.7	65-1/4 x 119-3/8	64-1/2 x 118-7/8	N/A		
	door, 2-14" sidelites, segment head transom		65-1/4 x 119-3/8	64-1/2 x 118-7/8		69-1/4 x 120-1/2	68-1/2 x 120			
	door, 2-12" sidelites, half round transom	+36.2/-45.7	N/A		+36.2/-45.7	65-1/4 x 131-1/2	64-1/2 x 131	N/A		
	door, 2-14" sidelites, half round transom		65-1/4 x 131-1/2	64-1/2 x 131		69-1/4 x 133-1/2	68-1/2 x 133			
	double door	+36.2/-45.7	66-3/4 x 98-1/2	66 x 98	+36.2/-45.7	74-3/4 x 98-1/2	74 x 98	N/A	86-3/4 x 98-1/2	86 x 98
	arch top double door	+50.0/-50.0	66-3/4 x 98-1/2	66 x 98	+50.0/-50.0	74-3/4 x 98-1/2	74 x 98	N/A		
	TDL arch top double	+45.0/-40.0			+45.0/-40.0					
	round top double door	N/A			+50.0/-45.0	75-1/4 x 99-1/4	74-1/2 x 98-3/4	N/A		
	double door, elliptical transom	N/A			+36.2/-45.7	74-3/4 x 119-1/4	74 x 118-3/4	N/A		
	double door, segment head transom	N/A			+36.2/-45.7	74-3/4 x 122-1/2	74 x 122	N/A		
	double door, half round transom	N/A			+36.2/-45.7	74-3/4 x 136-1/4	74 x 135-3/4	N/A		