



Aluminum Impact Windows and Doors

PRODUCT QUICK REFERENCE GUIDE

PRODUCT STYLES AND SIZES					FRAME STYLES			FRAME COLORS		TEST METHODS AND CERTIFICATIONS			
PRODUCT STYLE	CONFIGURATION	NOMINAL FRAME DEPTH	MINIMUM SIZE (TIP-TO-TIP FRAME SIZE)	MAXIMUM SIZE (TIP-TO-TIP FRAME SIZE)	FLANGE	INTEGRAL NAIL FIN	EQUAL LEG	WHITE, BRONZE, CLEAR ANODIZE, BLACK	CUSTOM COLORS	TAS 201 / 202 / 203			
										DESIGN PRESSURE	MIAMI-DADE NOA	FLORIDA PRODUCT APPROVAL HVHZ	
SINGLE HUNG	(SH7700A)	O/X	2-3/4"	14-1/4" x 24-3/4"	53-1/8" x 84"	■	■	■	■	■	+80/-110	■	■
HORIZONTAL ROLLER	(HR7710A)	OX,XO	2-3/4"	19-3/4" x 18" or 27-1/4" x 14-5/8"	76" x 76"	■	■	■	■	■	+80/-105.8 +80/-110*	■	■
		XOX 1/4-1/2-1/4	2-3/4"	42" x 14-5/8"	120" x 63"	■	■	■	■	■	+80/-106.7 +80/-110*	■	■
		XOX 1/3-1/3-1/3	2-3/4"	35-1/4" x 16-7/8" or 41-5/8" x 14-5/8"	113-5/8" x 63"	■	■	■	■	■	+80/-110	■	■
CASEMENT	(CA740)	X	2-3/4"	18-1/2" x 17"	37" x 76" or 33-1/2" x 84"	■			■	■	+90/-130	■	■
		XX	2-3/4"	37" x 17"	74" x 63"	■			■	■	+70/-90	■	■
		XOX 1/4-1/2-1/4	2-3/4"	74" x 18"	134" x 63"	■			■	■	+70/-90	■	■
		XOX 1/3-1/3-1/3	2-3/4"	55-1/2" x 18"	111" x 63"	■			■	■	+70/-90	■	■
AWNING	(AW740)	X	2-3/4"	22-1/2" x 17"	60" x 39" or 27-7/8" x 84"	■			■	■	+90/-130	■	■
PICTURE WINDOW / ARCHITECTURAL	(PW/AR7720A)	O	2-3/4"	14-1/2" x 14-1/2" or 10" x 17-3/4"	Up to 42 sq. ft.	■	■	■	■	■	+80/-110 +90/-130*	■	■
	(PW740)	O	2-3/4"	18" x 18"	Up to 32 sq. ft.	■			■	■	+90/-130	■	■

* Maximum design pressure on smaller sizes.



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PRODUCT STYLE	CONFIGURATION	NOMINAL FRAME DEPTH	MINIMUM SIZE (TIP-TO-TIP FRAME SIZE)	MAXIMUM SIZE (TIP-TO-TIP FRAME SIZE)	FLANGE	INTEGRAL NAIL FIN	EQUAL LEG	WHITE, BRONZE, CLEAR ANODIZE	CUSTOM COLORS	TAS 201 / 202 / 203		FLORIDA PRODUCT APPROVAL HVHZ
										DESIGN PRESSURE	MIAMI-DADE NOA	
SLIDING GLASS DOOR (SGD770)	By-pass or Pocket and 90° or 135° Corners	2-track 5-1/16" 3-track 7-1/8" 4-track 9-5/32"	Door min is 43" x 78" Window unit min is 43" x 30"	5'0" x 8'0" panel or 4'0" x 10'0" panel			■	■	■	+90/-90	■	■
	By-pass or Pocket and 90° or 135° Corners	2-track 5-1/16" 3-track 7-1/8" 4-track 9-5/32"	Door min is 49-1/8"x78" Window min is 49-1/8"x30"	6'0" x 10'0" panel or 5'0" x 12'0" panel			■	■	■	+69.8/ -69.8 +90/ -90		■
FRENCH DOOR (FD160)	X	4"		42" x 96"			■	■	■	+80/-80	■	■
	XX	4"	Door min is 43" x 78"	81-1/2" x 96"			■	■	■	+80/-80	■	■
	O	4"	Window unit min is 43" x 30"	43-1/8" x 96"			■	■	■	+80/-80	■	■
	X	4-9/16"	22" x 54"	38-9/16" x 120-3/4" or 44-9/16" x 102-3/4"			■	■	■	+100/-110		■
	XX	4-9/16"	36" x 54"	74-1-2" x 120-3/4" or 86-1/2" x 102-3/4"			■	■	■	+100/-110		■
	O	4-9/16"	12" x 54"	32.18 sq. ft.			■	■	■	+100/-110		■

* Maximum design pressure on smaller sizes.