



MeltonTM
Classics
Incorporated

ENTRANCE SYSTEM SELECTION GUIDE



Entrance System Gallery

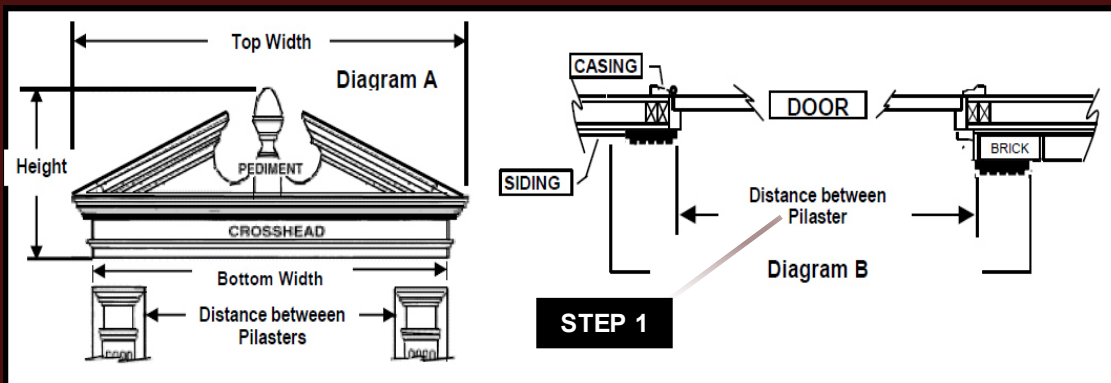


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ENTRANCE SYSTEM SELECTION GUIDE

1. Determine the distance between the inside edge of your pilasters as they will be installed on the door jamb. (See Diagram A & B)
2. Locate the Crosshead & Crosshead/Pediment Combination Selection Chart. Under the Pilaster Widths heading you will see the different widths pilasters available for your entrance system. Each width column lists different door unit dimensions. Locate the dimension that fits or is the closest to the distance between your pilasters. Typically you will go up to the next larger size. This will usually result in the crosshead overhanging the pilasters edge slightly which is not uncommon. Note There may be more than one pilaster width to work with your door system.
3. To select a crosshead and pediment that will work with your chosen pilasters width and door unit dimension, Move to the right across the page under the Crosshead and Crosshead/Pediment Selection Chart. Note: The names correlate to a particular style Crosshead or Crosshead/Pediment Combination as identified at the top of the page.
4. Locate the Pilaster Selection Chart and find the chosen width pilaster required for your application. Select the style you desire and the height needed to fit your application. NOTE: Many doors have a stoop 6" below the bottom of the door and typically the pilasters bottom will stand on the stoop. Pilaster heights can be adjusted by cutting the bottom plinth. Some pilasters are available with a loose plinth. See the Pilaster Selection Chart for details.



Crosshead & Combination Crosshead/Pediment Selection Chart													
200 SERIES Pilaster Widths								SINGLE DOOR					
5"	6"	7"	8"	9"	10"	11"	12"	Description	Part No.	Bottom Width	Top Width	Height	Proj
Distance Between Pilasters													
STEP 2								Crosshead	HC 50	50"	55-3/4"	9"	4"
40"	38"	36"	34"	32"	30"	28"	26"	Crosshead w/Key	HCK 50			9"	
								Acorn Combo	HAC 50			23"	
								Peak Combo	HPC 50			23"	
								Plain Segment Combo	HPC 50			23"	
								Rams Head Combo	HRHC 50			29"	
								Segment Sunburst Combo	HPSC 50			23"	
STEP 3													

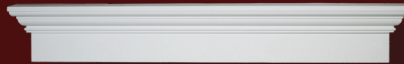


3" ENTRANCE SYSTEM

ACORN COMBO



CROSSHEAD



CROSSHEAD W/KEYSTONE



PEAK COMBO



RAMS HEAD COMBO



SEGMENT SUNBURST COMBO
PLAIN SEGMENT COMBO



Crosshead & Combination Crosshead/Pediment Selection Chart

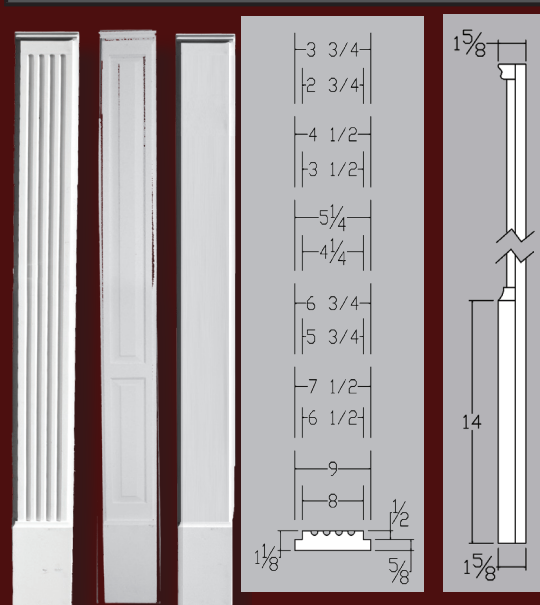
100 SERIES PILASTER WIDTHS						SINGLE DOOR					
3-3/4"	4-1/2"	5-1/4"	6-3/4"	7-1/2"	9"	Description	Part No.	Bottom Width	Top Width	Height	Proj
Distance Between Pilasters											
40"	38-1/2"	37"	34"	32-1/2"	29-1/2"	Crosshead	MCP 47-1/2	47-1/2"	53-1/2"	6"	3"
						Crosshead w/Key	MCPK 47-1/2			8"	
						Acorn Combo	MACP 47-1/2			20-3/4"	
						Peak Combination	MPCP 47-1/2			19 7/8"	
						Plain Segment Combo	MPSCP 47-1/2			19-7/8"	
						Rams Head Combo	MRMCP 47-1/2			25"	
						Segment Sunburst Combo	MSCP 47-1/2			19-7/8"	
44-1/4"	42-3/4"	44-1/2"	38-1/4"	36-3/4"	33-3/4"	Crosshead	MCP 51-3/4"	51-3/4"	55-3/4"	6"	3"
						Crosshead w/Key	MCPK 51-3/4"			8"	
						Acorn Combo	MACP 51-3/4"			21-1/2"	
						Peak Combination	MPCP 51-3/4"			19"	
						Plain Segment Combo	MPSCP 51-3/4"			19-7/8"	
						Rams Head Combo	MRMCP 51-3/4"			25"	
						Segment Sunburst Combo	MSCP 51-3/4"			19-7/8"	
SINGLE DOOR & SINGLE DOOR W/ SIDELITES											
47-1/2"	46"	44-1/2"	41-1/2"	40"	37"	Crosshead	MCP 55	55"	59"	6"	3"
						Crosshead w/Key	MCPK 55			8"	
						Acorn Combo	MACP 55			21-1/4"	
						Peak Combination	MPCP 55			23-1/4"	
						Plain Segment Combo	MPSCP 55"			22-5/8"	
						Rams Head Combo	MRMCP 55"			25-3/4"	
						Segment Sunburst Combo	MSCP 55			22-5/8"	
59"	57-1/2"	56"	53"	51-1/2"	48-1/2"	Crosshead	MCP 66-1/2"	66-1/2"	70-1/2"	6"	3"
						Crosshead w/Key	MCPK 66-1/2"			8"	
						Acorn Combo	MACP 66-1/2"			24-7/8"	
						Peak Combination	MPCP 66-1/2"			22-5/8"	
						Plain Segment Combo	MPSCP 66-1/2"			22-1/4"	
						Rams Head Combo	MRMCP 66-1/2"			28-1/2"	
						Segment Sunburst Combo	MSCP 66-1/2"			22-1/4"	

3" ENTRANCE SYSTEMS

Crosshead & Combination Crosshead/Pediment Selection Chart

PILASTER WIDTHS						DOUBLE DOORS & SINGLE DOOR w/ SIDELITES					
3-3/4"	4-1/2"	5-1/4"	6-3/4"	7-1/2"	9"	Description	Part No.	Bottom Width	Top Width	Height	Proj
Distance Between Pilasters											
68"	66-1/2"	65"	62"	60-1/2"	57-1/2"	Crosshead	MCP 75-1/2	75-1/2"	79-1/2"	6"	3"
						Crosshead w/Key	MCPK 75-1/2			8"	
						Acorn Combo	MACP 75-1/2			24-1/4"	
						Peak Combination	MPCP 75-1/2			25-1/8"	
						Plain Segment Combo	MPSCP 75-1/2			24-1/4"	
						Rams Head Combo	MRMCP 75-1/2			28-1/2"	
						Segment Sunburst Combo	MSCP 75-1/2			23-1/4"	
71-3/4"	70-1/4"	68-3/4"	65-3/4"	64-1/4"	61-1/4"	Crosshead	MCP 79-1/4	79-1/4"	83-1/4"	6"	3"
						Crosshead w/Key	MCPK 79-1/4			8"	
						Acorn Combo	MACP 79-1/4			24"	
						Peak Combination	MPCP 79-1/4			25-3/4"	
						Plain Segment Combo	MPSCP 79-1/4			24-1/4"	
						Rams Head Combo	MRMCP 79-1/4			28-5/8"	
						Segment Sunburst Combo	MSCP 79-1/4			24-1/4"	
75-3/4"	74-1/4"	72-3/4"	69-3/4"	68-1/4"	65-1/4"	Crosshead	MCP 83-1/4	83-1/4"	87-1/4"	6"	3"
						Crosshead w/Key	MCPK 83-1/4			8"	
						Acorn Combo	MACP 83-1/4			26"	
						Peak Combination	MPCP 83-1/4			25-5/8"	
						Plain Segment Combo	MPSCP 83-1/4			25-1/4"	
						Rams Head Combo	MRMCP 83-1/4			28-5/8"	
						Segment Sunburst Combo	MSCP 83-1/4			25-1/4"	

FLUTED PANEL PLAIN



100 SERIES PILASTER SELECTION CHART

FLUTED	PANEL	PLAIN	Width	Height	Proj
MPIL 160-3-90		MPIL 162-3-90	3-3/4"	90"	1-5/8"
MPIL 160-3-120*		MPIL 162-3-120*	3-3/4"	120"	
MPIL 160-3-144*		MPIL 162-3-144*	3-3/4"	144"	
MPIL 160-4-90		MPIL 162-4-90	4-1/2"	90"	
MPIL 160-4-120*		MPIL 162-4-120*	4-1/2"	120"	
MPIL 160-4-144*		MPIL 162-4-144*	4-1/2"	144"	
MPIL 160-5-90	MPIL 161-5-90	MPIL 162-5-90	5-1/4"	90"	
MPIL 160-5-120*	MPIL 161-5-120	MPIL 162-5-120*	5-1/4"	120"	
MPIL 160-5-144*		MPIL 162-5-144*	5-1/4"	144"	
MPIL 160-6-90	MPIL 161-6-90	MPIL 162-6-90	6-3/4"	90"	
MPIL 160-6-120*	MPIL 161-6-120	MPIL 162-6-120*	6-3/4"	120"	
MPIL 160-6-144*		MPIL 162-6-144*	6-3/4"	144"	
MPIL 160-7-90	MPIL 161-7-90	MPIL 162-7-90	7-1/2"	90"	
MPIL 160-7-120*	MPIL 161-7-120	MPIL 162-7-120*	7-1/2"	120"	
MPIL 160-7-144*		MPIL 162-7-144*	7-1/2"	144"	
MPIL 160-9-90		MPIL 162-9-90	9"	90"	
MPIL 160-9-120*		MPIL 162-9-120*	9"	120"	
MPIL 160-9-144*		MPIL 162-9-144*	9"	144"	

*Comes with Loose Plinth

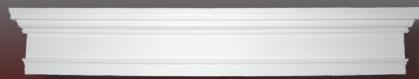


4" ENTRANCE SYSTEMS

ACORN COMBO



CROSSHEAD



CROSSHEAD W/KEYSTONE



PEAK COMBO



RAMS HEAD COMBO



SEGMENT SUNBURST COMBO
PLAIN SEGMENT COMBO



Crosshead & Combination Crosshead/Pediment Selection Chart

200 SERIES PILASTER WIDTHS								SINGLE DOOR					
5"	6"	7"	8"	9"	10"	11"	12"	Description	Part No.	Bottom Width	Top Width	Height	Proj
Distance Between Pilasters													
40"	38"	36"	34"	32"	30"	28"	26"	Crosshead	MC 50	50"	55-3/4"	9"	4"
								Crosshead w/Key	MCK 50			11"	
								Acorn Combo	MAC 50			23"	
								Peak Combination	MPC 50			23"	
								Plain Segment Combo	MPSC 50			23"	
								Rams Head Combo	MRMC 50			29"	
								Segment Sunburst Combo	MSC 50			23"	
44"	42"	40"	38"	36"	34"	32"	30"	Crosshead	MC 54	54"	59-3/4"	9"	4"
								Crosshead w/Key	MCK 54			11"	
								Acorn Combo	MAC54			24"	
								Peak Combination	MPC 54			24"	
								Plain Segment Combo	MPSC 54			24"	
								Rams Head Combo	MRMC 54			30"	
								Segment Sunburst Combo	MSC 54			24"	
								SINGLE DOOR & SINGLE DOOR W/ SIDELITES					
50"	48"	46"	44"	42"	40"	38"	36"	Crosshead	MC 60	60"	65-3/4"	9"	4"
								Crosshead w/Key	MCK 60			11"	
								Acorn Combo	MAC 60			25-1/2"	
								Peak Combination	MPC 60			25-1/2"	
								Plain Segment Combo	MPSC 60			25-1/2"	
								Rams Head Combo	MRMC 60			26"	
								Segment Sunburst Combo	MSC 60			25-1/2"	
56"	54"	52"	50"	48"	46"	44"	42"	Crosshead	MC 66	66"	71-3/4"	9"	4"
								Crosshead w/Key	MCK 66			11"	
								Acorn Combo	MAC 66			27"	
								Peak Combination	MPC 66			27"	
								Plain Segment Combo	MPSC 66			27"	
								Rams Head Combo	MRMC 66			33"	
								Segment Sunburst Combo	MSC 66			27"	
68"	66"	64"	62"	60"	58"	56"	54"	Crosshead	MC 78	78"	83-3/4"	9"	4"
								Crosshead w/Key	MCK 78			11"	
								Acorn Combo	MAC 78			30"	
								Peak Combination	MPC 78			30"	
								Plain Segment Combo	MPSC 78			30"	
								Rams Head Combo	MRMC 78			36"	
								Segment Sunburst Combo	MSC 78			30"	

4" ENTRANCE SYSTEMS

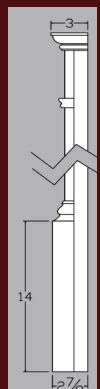
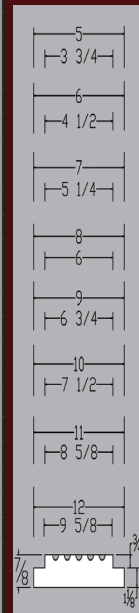
Crosshead & Combination Crosshead/Pediment Selection Chart

200 SERIES PILASTER WIDTHS								SINGLE DOOR					
5"	6"	7"	8"	9"	10"	11"	12"	Description	Part No.	Bottom Width	Top Width	Height	Proj
Distance Between Pilasters													
72"	70"	68"	66"	64"	62"	60"	58"	Crosshead	MC 82	82"	87-3/4"	9"	4"
								Crosshead w/Key	MCK 82			11"	
								Acorn Combo	MAC 82			31"	
								Peak Combination	MPC 82			31"	
								Plain Segment Combo	MPSC 82			31"	
								Rams Head Combo	MRMC 82			37"	
								Segment Sunburst Combo	MSC 82			31"	
76"	74"	72"	70"	68"	66"	64"	62"	Crosshead	MC 86	86"	91-3/4"	9"	4"
								Crosshead w/Key	MCK 86			11"	
								Acorn Combo	MAC 86			32"	
								Peak Combination	MPC 86			32"	
								Plain Segment Combo	MPSC 86			32"	
								Rams Head Combo	MRMC 86			38"	
								Segment Sunburst Combo	MSC 86			29-1/2"	
								SINGLE DOOR & SINGLE DOOR W/ SIDELITES					
84"	82"	80"	78"	76"	76"	74"	72"	Crosshead	MC 94	94"	94-3/4"	9"	4"
								Crosshead w/Key	MCK 94			11"	
								Acorn Combo	MAC 94			34"	
								Peak Combination	MPC 94			34"	
								Plain Segment Combo	MPSC 94			34"	
								Rams Head Combo	MRMC 94			40"	
								Segment Sunburst Combo	MSC 94			42"	

FLUTED / PANEL / PLAIN

200 SERIES PILASTER SELECTION CHART

	FLUTED	PANEL	PLAIN	Width	Height	Proj
 (*) Pilasters with Loose Plinth	MPIL 260-5-90		MPIL 262-5-90	5"	90"	3"
	MPIL 260-5-120*		MPIL 262-5-120*	5"	120"	
	MPIL 260-6-90		MPIL 262-6-90	6"	90"	
	MPIL 260-6-120*		MPIL 262-6-120*	6"	120"	
	MPIL 260-7-90	MPIL 261-7-90	MPIL 262-7-90	7"	90"	
	MPIL 260-7-102*		MPIL 262-7-102*	7"	102"	
	MPIL 260-7-116*		MPIL 262-7-116*	7"	116"	
	MPIL 260-7-120*	MPIL 261-7-120	MPIL 262-7-120*	7"	120"	
	MPIL 260-7-144*		MPIL 262-7-144*	7"	144"	
	MPIL 260-8-90	MPIL 261-8-90	MPIL 262-8-90	8"	90"	
	MPIL 260-8-120*	MPIL 261-8-120	MPIL 262-8-120*	8"	120"	
	MPIL 260-8-144*		MPIL 262-8-144*	8"	144"	
	MPIL 260-9-90	MPIL 261-9-90	MPIL 262-9-90	9"	90"	
	MPIL 260-9-102*	MPIL 261-9-102	MPIL 262-9-108*	9"	108"	
	MPIL 260-9-120*	MPIL 261-9-120	MPIL 262-9-120*	9"	120"	
	MPIL 260-9-144*		MPIL 262-9-144*	9"	144"	
	MPIL 260-10-90	MPIL 261-10-90	MPIL 262-10-90	10"	90"	
	MPIL 260-10-108*	MPIL 261-10-108	MPIL 262-10-108*	10"	108"	
	MPIL 260-10-120*	MPIL 261-10-120	MPIL 262-10-120*	10"	120"	
	MPIL 260-10-144*	MPIL 261-10-144	MPIL 262-10-144*	10"	144"	
	MPIL 260-11-90	MPIL 261-11-90	MPIL 262-11-90	11"	90"	
	MPIL 260-11-108*		MPIL 262-11-108*	11"	108"	
	MPIL 260-11-120*		MPIL 262-11-120*	11"	120"	
	MPIL 260-11-144*		MPIL 262-11-144*	11"	144"	
	MPIL 260-12-90		MPIL 262-12-90	12"	90"	
	MPIL 260-12-108*		MPIL 262-12-108*	12"	108"	
	MPIL 260-12-120*		MPIL 262-12-120*	12"	120"	
	MPIL 260-12-144*		MPIL 262-12-144*	12"	144"	





6" ENTRANCE SYSTEMS

MDSC



MCC



* Plinths fit 11" Pilasters

MCCK



* Plinths fit 11" Pilasters

MLC



MLPP



MLAP



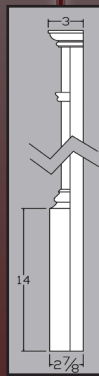
MRP



MBBP



FLUTED PANEL PLAIN



FLUTED	PANEL	PLAIN	Width	Height	Proj
MPIL 260-9-90	MPIL 261-9-90	MPIL 262-9-90	9"	90"	3"
MPIL 260-9-108*	MPIL 261-9-108*	MPIL 262-9-108*	9"	108"	
MPIL 260-9-120*	MPIL 261-9-120*	MPIL 262-9-120*	9"	120"	
MPIL 260-9-144*		MPIL 262-9-144*	9"	144"	
MPIL 260-10-90	MPIL 261-10-90	MPIL 262-10-90	10"	90"	
MPIL 260-10-108*	MPIL 261-10-108*	MPIL 262-10-108*	10"	108"	
MPIL 260-10-120*	MPIL 261-10-120*	MPIL 262-10-120*	10"	120"	
MPIL 260-10-144*	MPIL 261-10-144*	MPIL 262-10-144*	10"	144"	
MPIL 260-11-90	MPIL 261-11-90	MPIL 262-11-90	11"	90"	
MPIL 260-11-108*		MPIL 262-11-108*	11"	108"	
MPIL 260-11-120*		MPIL 262-11-120*	11"	120"	
MPIL 260-11-144*		MPIL 262-11-144*	11"	144"	
MPIL 260-12-90		MPIL 262-12-90	12"	90"	
MPIL 260-12-108*		MPIL 262-12-108*	12"	108"	
MPIL 260-12-120*		MPIL 262-12-120*	12"	120"	
MPIL 260-12-144*		MPIL 262-12-144*	12"	144"	

MVP 1



MVP 2



MVP 1 & MVP 2 - 8" Projection Custom Entrances. Contact us for a quote.