

Pinnacle Impact Select Series

CASEMENT - 18" WIDE

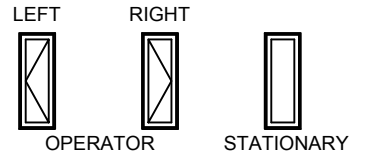
ELEVATIONS : OPERATING / STATIONARY

SCALE: 1/8" = 1'-0"

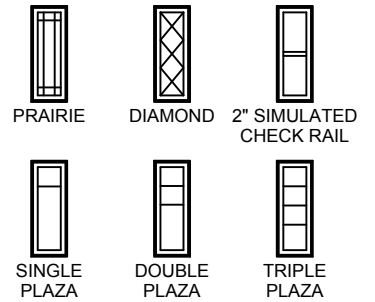
Masonry Opening
Rough Opening
Frame
Glass

	1-6 3/4	3-0 3/4	4-6 3/4
2-0 1/2	1824	1824-2	1824-3
2-6 1/2	1830	1830-2	1830-3
3-0 1/2	1836	1836-2	1836-3
3-6 1/2	1842	1842-2	1842-3
4-0 1/2	1848	1848-2	1848-3
4-6 1/2	1854	1854-2	1854-3
5-0 1/2	1860	1860-2	1860-3
5-6 1/2	1866	1866-2	1866-3

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

CASEMENT - 18" WIDE

ELEVATIONS : OPERATING / STATIONARY

SCALE: 1/8" = 1'-0"

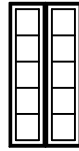
Masonry Opening
Rough Opening
Frame
Glass

1-6 3/4	3-0 3/4	4-6 3/4
1-6 3/4	3-0 3/4	4-6 3/4
1-6	3-0	4-6
12 3/4	12 3/4	12 3/4

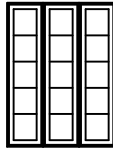
6-0 1/2
6-0 1/2
6-0
66 3/4



1872



1872-2



1872-3

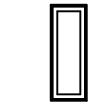
OPERATION

LEFT



OPERATOR

RIGHT

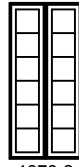


STATIONARY

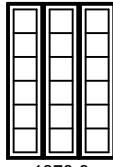
6-6 1/2
6-6 1/2
6-6
72 3/4



1878



1878-2



1878-3

OTHER GRILLE PATTERNS



PRAIRIE



DIAMOND

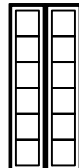


2" SIMULATED
CHECK RAIL

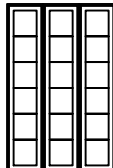
7-0 1/2
7-0 1/2
7-0
78 3/4



1884*



1884-2*



1884-3*



SINGLE
PLAZA



DOUBLE
PLAZA

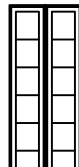


TRIPLE
PLAZA

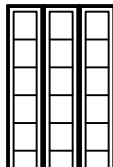
7-6 1/2
7-6 1/2
7-6
84 3/4



1890**



1890-2**



1890-3**

UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 1 3/4" TO FRAME HEIGHT*

FOR CLAD WILLIAMSBURG

- ADD 6 1/2" TO FRAME WIDTH
- ADD 3 5/8" TO FRAME HEIGHT*

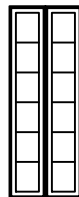
NOTE:

ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

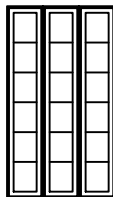
8-0 1/2
8-0 1/2
8-0
90 3/4



1896**



1896-2**



1896-3**

NOTE:

*CRANK OUT ONLY

** STATIONARY ONLY

CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

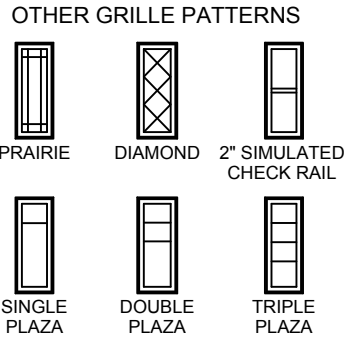
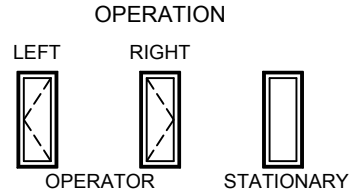
Pinnacle Impact Select Series

CASEMENT - 20" WIDE

ELEVATIONS : OPERATING / STATIONARY

SCALE: 1/8" = 1'-0"

	Masonry Opening	Rough Opening	Frame	Glass
2-0 1/2	1-8 3/4	3-4 3/4	5-0 3/4	
2-0 1/2	1-8 3/4	3-4 3/4	5-0 3/4	
2-0	1-8	3-4	5-0	
18 3/4	14 3/4	14 3/4	14 3/4	
2024	2024-2	2024-3		
2-6 1/2	2-6 1/2	2-6	24 3/4	
2030	2030-2	2030-3		
3-0 1/2	3-0 1/2	3-0	30 3/4	
2036	2036-2	2036-3		
3-6 1/2	3-6 1/2	3-6	36 3/4	
2042	2042-2	2042-3		
4-0 1/2	4-0 1/2	4-0	42 3/4	
2048	2048-2	2048-3		
4-6 1/2	4-6 1/2	4-6	48 3/4	
2054	2054-2	2054-3		
5-0 1/2	5-0 1/2	5-0	54 3/4	
2060	2060-2	2060-3		
5-6 1/2	5-6 1/2	5-6	60 3/4	
2066	2066-2	2066-3		



UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 1 3/4" TO FRAME HEIGHT*

FOR CLAD WILLIAMSBURG

- ADD 6 1/2" TO FRAME WIDTH
- ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO CALCULATE MASONRY OPENING

NOTE:
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

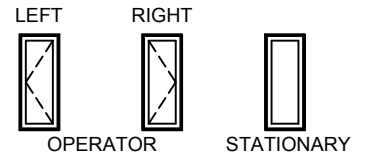
CASEMENT - 20" WIDE

ELEVATIONS : OPERATING / STATIONARY

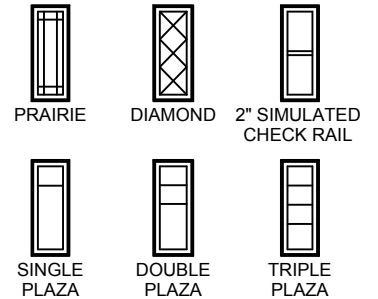
SCALE: 1/8" = 1'-0"

	Masonry Opening	Rough Opening	Frame	Glass	1-8 3/4	3-4 3/4	5-0 3/4
6-0 1/2	6-0 1/2	6-0	66 3/4	2072	2072-2	2072-3	
6-6 1/2	6-6 1/2	6-6	72 3/4	2078	2078-2	2078-3	
7-0 1/2	7-0 1/2	7-0	78 3/4	2084*	2084-2*	2084-3*	
7-6 1/2	7-6 1/2	7-6	84 3/4	2090**	2090-2**	2090-3**	
8-0 1/2	8-0 1/2	8-0	90 3/4	2096**	2096-2**	2096-3**	

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
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- ADD 6 1/2" TO FRAME WIDTH
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TO CALCULATE MASONRY OPENING
























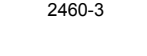
NOTE:
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** STATIONARY ONLY
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

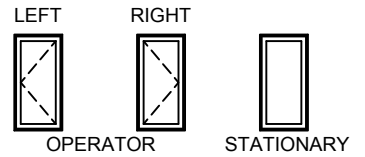
CASEMENT - 24" WIDE

ELEVATIONS : OPERATING / STATIONARY

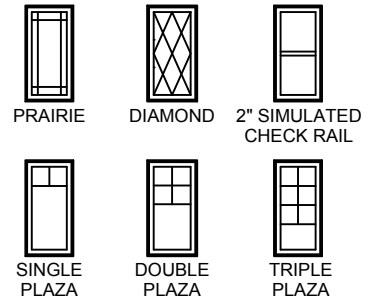
SCALE: 1/8" = 1'-0"

Masonry Opening Rough Opening Frame Glass	2-0 3/4	4-0 3/4	6-0 3/4
2-0 1/2 2-0 1/2 2-0 18 3/4	 2424	 2424-2	 2424-3
2-6 1/2 2-6 1/2 2-6 24 3/4	 2430	 2430-2	 2430-3
3-0 1/2 3-0 1/2 3-0 30 3/4	 2436	 2436-2	 2436-3
3-6 1/2 3-6 1/2 3-6 36 3/4	 2442	 2442-2	 2442-3
4-0 1/2 4-0 1/2 4-0 42 3/4	 2448	 2448-2	 2448-3
4-6 1/2 4-6 1/2 4-6 48 3/4	 2454	 2454-2	 2454-3
5-0 1/2 5-0 1/2 5-0 54 3/4	 2460	 2460-2	 2460-3
5-6 1/2 5-6 1/2 5-6 60 3/4	 2466	 2466-2	 2466-3

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

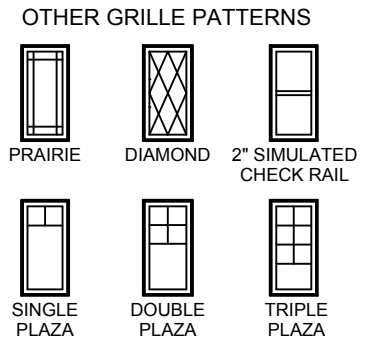
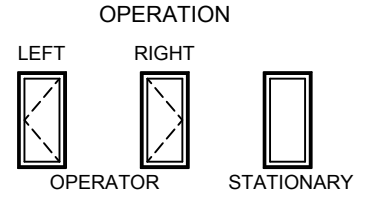
Pinnacle Impact Select Series

CASEMENT - 24" WIDE

ELEVATIONS : OPERATING / STATIONARY

SCALE: 1/8" = 1'-0"

	Masonry Opening	Rough Opening	Frame	Glass
	2-0 3/4	4-0 3/4	6-0 3/4	
	2-0 3/4	4-0 3/4	6-0 3/4	
	2-0	4-0	6-0	
	18 3/4	18 3/4	18 3/4	
6-0 1/2				
6-0 1/2	2472	2472-2	2472-3	
6-6 1/2				
6-6 1/2	2478	2478-2	2478-3	
7-0 1/2				
7-0 1/2	2484*	2484-2*	2484-3*	
7-0 1/2				
7-0 1/2	2490**	2490-2**	2490-3**	
8-0 1/2				
8-0 1/2	2496**	2496-2**	2496-3**	



UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 1 3/4" TO FRAME HEIGHT*

FOR CLAD WILLIAMSBURG

- ADD 6 1/2" TO FRAME WIDTH
- ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO CALCULATE MASONRY OPENING

NOTE:
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** STATIONARY ONLY
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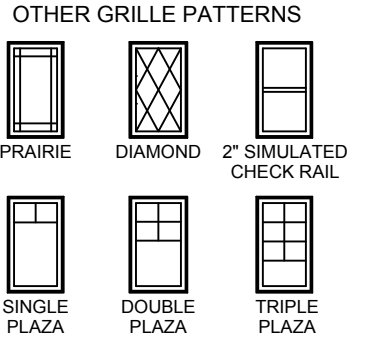
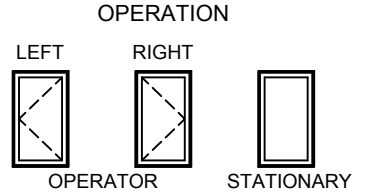
Pinnacle Impact Select Series

CASEMENT - 28" WIDE

ELEVATIONS : OPERATING / STATIONARY

SCALE: 1/8" = 1'-0"

Masonry Opening	2-4 3/4	4-8 3/4	7-0 3/4
2-0 1/2	2824	2824-2	2824-3
2-6 1/2	2830	2830-2	2830-3
3-0 1/2	2836	2836-2	2836-3
3-6 1/2	2842	2842-2	2842-3
4-0 1/2	2848	2848-2	2848-3
4-6 1/2	2854	2854-2	2854-3
5-0 1/2	2860	2860-2	2860-3
5-6 1/2	2866	2866-2	2866-3



UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 1 3/4" TO FRAME HEIGHT*

FOR CLAD WILLIAMSBURG

- ADD 6 1/2" TO FRAME WIDTH
- ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO CALCULATE MASONRY OPENING

NOTE:
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

CASEMENT - 28" WIDE

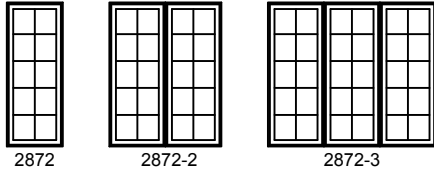
ELEVATIONS : OPERATING / STATIONARY

SCALE: 1/8" = 1'-0"

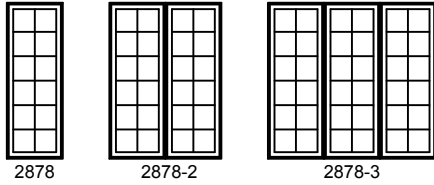
Masonry Opening
Rough Opening
Frame
Glass

2-4 3/4	4-8 3/4	7-0 3/4
2-4 3/4	4-8 3/4	7-0 3/4
2-4	4-8	7-0
22 3/4	22 3/4	22 3/4

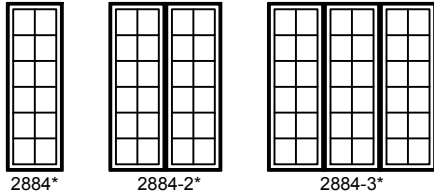
6-0 1/2
6-0 1/2
6-0
66 3/4



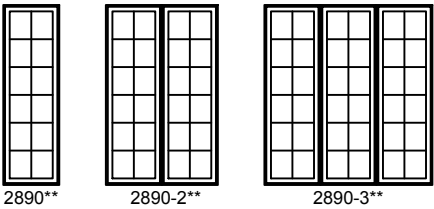
6-6 1/2
6-6 1/2
6-6
72 3/4



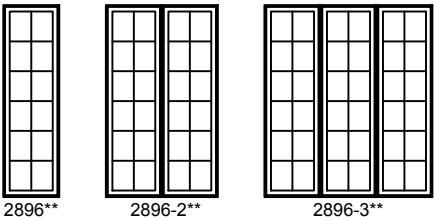
7-0 1/2
7-0 1/2
7-0
78 3/4



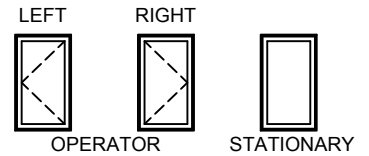
7-6 1/2
7-6 1/2
7-6
84 3/4



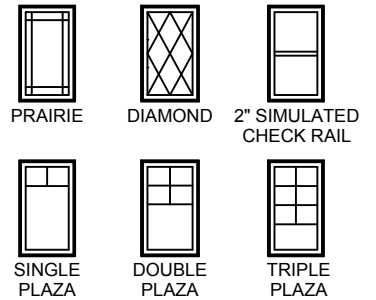
8-0 1/2
8-0 1/2
8-0
90 3/4



OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
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** STATIONARY ONLY
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Pinnacle Impact Select Series

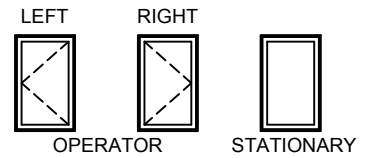
CASEMENT - 30" WIDE

ELEVATIONS : OPERATING / STATIONARY

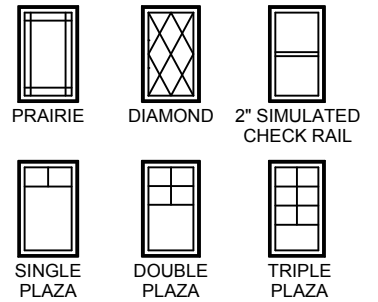
SCALE: 1/8" = 1'-0"

		Masonry Opening		
		2-6 3/4	5-0 3/4	7-6 3/4
		Rough Opening		
		2-6 3/4	5-0 3/4	7-6 3/4
		Frame		
		2-6	5-0	7-6
		Glass		
		24 3/4	24 3/4	24 3/4
2-0 1/2	2-0 1/2			
	18 3/4	3024	3024-2	3024-3
2-6 1/2	2-6 1/2			
	24 3/4	3030	3030-2	3030-3
3-0 1/2	3-0 1/2			
	30 3/4	3036	3036-2	3036-3
3-6 1/2	3-6 1/2			
	36 3/4	3042	3042-2	3042-3
4-0 1/2	4-0 1/2			
	42 3/4	3048	3048-2	3048-3
4-6 1/2	4-6 1/2			
	48 3/4	3054	3054-2	3054-3
5-0 1/2	5-0 1/2			
	54 3/4	3060	3060-2	3060-3
5-6 1/2	5-6 1/2			
	60 3/4	3066	3066-2	3066-3

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
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Pinnacle Impact Select Series

CASEMENT - 30" WIDE

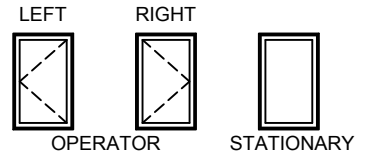
ELEVATIONS : OPERATING / STATIONARY

SCALE: 1/8" = 1'-0"

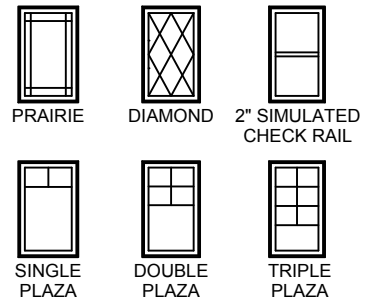
Masonry Opening
Rough Opening
Frame
Glass

	2-6 3/4	5-0 3/4	7-6 3/4
6-0 1/2	2-6 3/4	5-0 3/4	7-6 3/4
6-0 1/2	2-6	5-0	7-6
6-0	24 3/4	24 3/4	24 3/4
66 3/4			
	3072	3072-2	3072-3
6-6 1/2			
6-6 1/2			
6-6	3078	3078-2	3078-3
72 3/4			
7-0 1/2			
7-0 1/2			
7-0	3084*	3084-2*	3084-3*
78 3/4			
7-6 1/2			
7-6 1/2			
7-6	3090**	3090-2**	3090-3**
84 3/4			
8-0 1/2			
8-0 1/2			
8-0	3096**	3096-2**	3096-3**
90 3/4			

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
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- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING



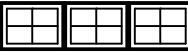


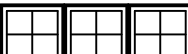


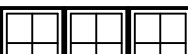








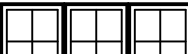






NOTE:
*CRANK OUT ONLY
** STATIONARY ONLY
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

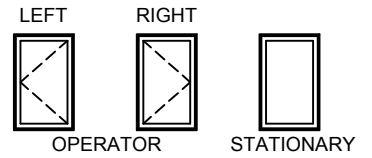
CASEMENT - 32" WIDE

ELEVATIONS : OPERATING / STATIONARY

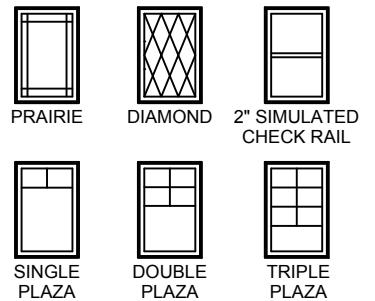
SCALE: 1/8" = 1'-0"

Masonry Opening	2-8 3/4	5-4 3/4	8-0 3/4
Rough Opening	2-8 3/4	5-4 3/4	8-0 3/4
Frame	2-8	5-4	8-0
Glass	26 3/4	26 3/4	26 3/4
2-0 1/2 2-0 1/2 2-0 18 3/4	 3224	 3224-2	 3224-3
2-6 1/2 2-6 1/2 2-6 24 3/4	 3230	 3230-2	 3230-3
3-0 1/2 3-0 1/2 3-0 30 3/4	 3236	 3236-2	 3236-3
3-6 1/2 3-6 1/2 3-6 36 3/4	 3242	 3242-2	 3242-3
4-0 1/2 4-0 1/2 4-0 42 3/4	 3248	 3248-2	 3248-3
4-6 1/2 4-6 1/2 4-6 48 3/4	 3254	 3254-2	 3254-3
5-0 1/2 5-0 1/2 5-0 54 3/4	 3260	 3260-2	 3260-3
5-6 1/2 5-6 1/2 5-6 60 3/4	 3266	 3266-2	 3266-3

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

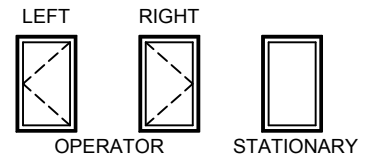
CASEMENT - 32" WIDE

ELEVATIONS : OPERATING / STATIONARY

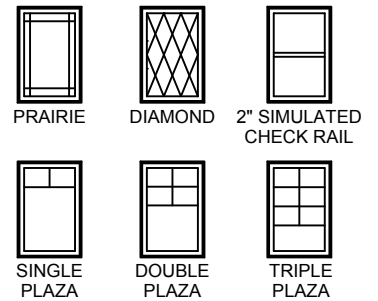
SCALE: 1/8" = 1'-0"

	Masonry Opening	Rough Opening	Frame	Glass	2-8 3/4	5-4 3/4	8-0 3/4
6-0 1/2	6-0 1/2	6-0	66 3/4	3272	3272-2	3272-3	
6-6 1/2	6-6 1/2	6-6	72 3/4	3278	3278-2	3278-3	
7-0 1/2	7-0 1/2	7-0	78 3/4	3284*	3284-2*	3284-3*	
7-6 1/2	7-6 1/2	7-6	84 3/4	3290**	3290-2**	3290-3**	
8-0 1/2	8-0 1/2	8-0	90 3/4	3296**	3296-2**	3296-3**	

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
*CRANK OUT ONLY
** STATIONARY ONLY
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

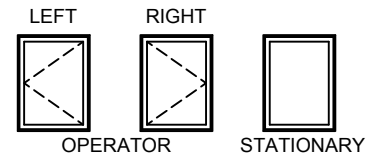
CASEMENT - 36" WIDE

ELEVATIONS : OPERATING / STATIONARY

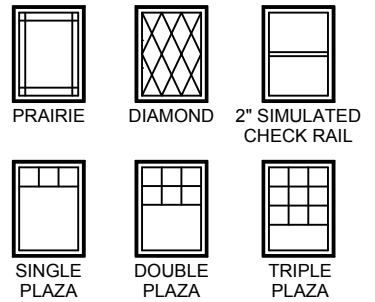
SCALE: 1/8" = 1'-0"

	Masonry Opening	Rough Opening	Frame	Glass	3-0 3/4	6-0 3/4	9-0 3/4
2-0 1/2	2-0 1/2	2-0	18 3/4	3624	3624-2	3624-3	
2-6 1/2	2-6 1/2	2-6	24 3/4	3630	3630-2	3630-3	
3-0 1/2	3-0 1/2	3-0	30 3/4	3636	3636-2	3636-3	
3-6 1/2	3-6 1/2	3-6	36 3/4	3642	3642-2	3642-3	
4-0 1/2	4-0 1/2	4-0	42 3/4	3648	3648-2	3648-3	
4-6 1/2	4-6 1/2	4-6	48 3/4	3654	3654-2	3654-3	
5-0 1/2	5-0 1/2	5-0	54 3/4	3660	3660-2	3660-3	
5-6 1/2	5-6 1/2	5-6	60 3/4	3666	3666-2	3666-3	

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

CASEMENT - 36" WIDE

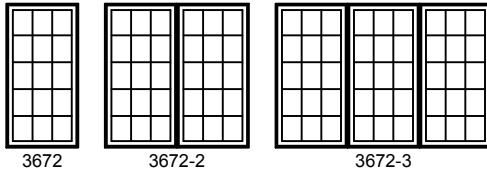
ELEVATIONS : OPERATING / STATIONARY

SCALE: 1/8" = 1'-0"

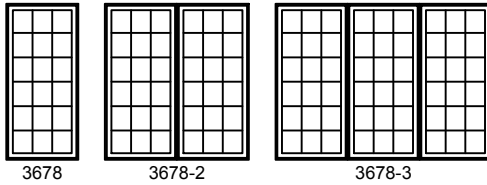
Masonry Opening
Rough Opening
Frame
Glass

3-0 3/4	6-0 3/4	9-0 3/4
3-0 3/4	6-0 3/4	9-0 3/4
3-0	6-0	9-0
30 3/4	30 3/4	30 3/4

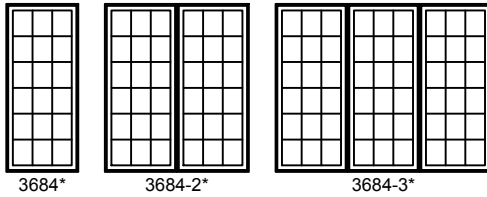
6-0 1/2
6-0 1/2
6-0
66 3/4



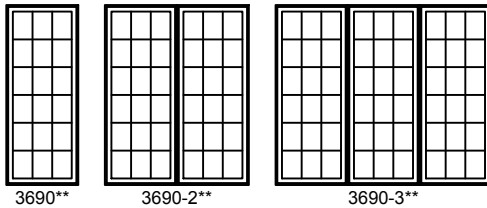
6-6 1/2
6-6 1/2
6-6
72 3/4



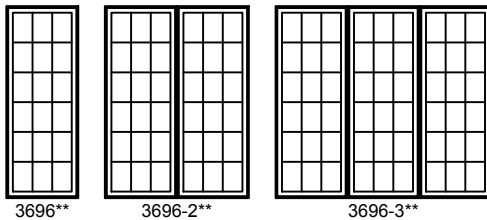
7-0 1/2
7-0 1/2
7-0
78 3/4



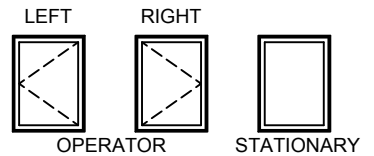
7-6 1/2
7-6 1/2
7-6
84 3/4



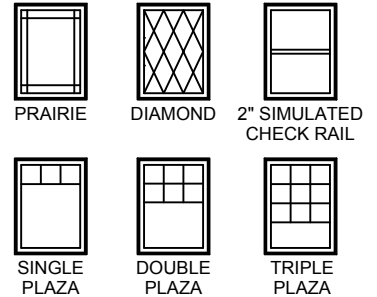
8-0 1/2
8-0 1/2
8-0
90 3/4



OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING


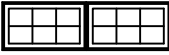
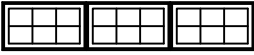


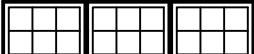


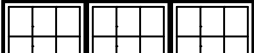


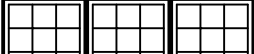


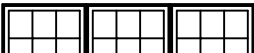


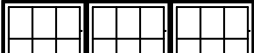


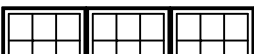


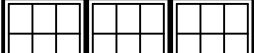
NOTE:
*CRANK OUT ONLY
** STATIONARY ONLY
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

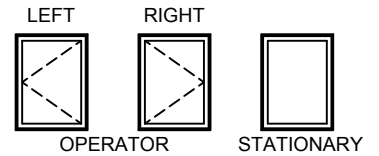
CASEMENT - 42" WIDE

ELEVATIONS : STATIONARY

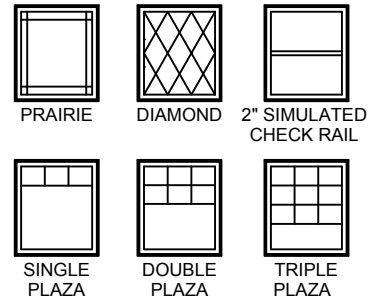
SCALE: 1/8" = 1'-0"

Masonry Opening	3-6 3/4	7-0 3/4	10-6 3/4
Rough Opening	3-6 3/4	7-0 3/4	10-6 3/4
Frame	3-6	7-0	10-6
Glass	36 3/4	36 3/4	36 3/4
2-0 1/2 2-0 1/2 2-0 18 3/4	 4224	 4224-2	 4224-3
2-6 1/2 2-6 1/2 2-6 24 3/4	 4230	 4230-2	 4230-3
3-0 1/2 3-0 1/2 3-0 30 3/4	 4236	 4236-2	 4236-3
3-6 1/2 3-6 1/2 3-6 36 3/4	 4242	 4242-2	 4242-3
4-0 1/2 4-0 1/2 4-0 42 3/4	 4248	 4248-2	 4248-3
4-6 1/2 4-6 1/2 4-6 48 3/4	 4254	 4254-2	 4254-3
5-0 1/2 5-0 1/2 5-0 54 3/4	 4260	 4260-2	 4260-3
5-6 1/2 5-6 1/2 5-6 60 3/4	 4266	 4266-2	 4266-3

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

CASEMENT - 42" WIDE

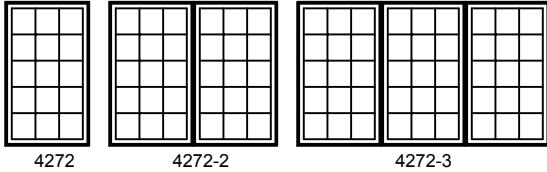
ELEVATIONS : STATIONARY

SCALE: 1/8" = 1'-0"

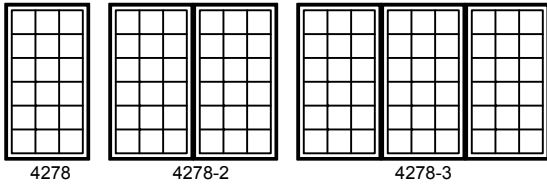
Masonry Opening
Rough Opening
Frame
Glass

3-6 3/4	7-0 3/4	10-6 3/4
3-6 3/4	7-0 3/4	10-6 3/4
3-6	7-0	10-6
36 3/4	36 3/4	36 3/4

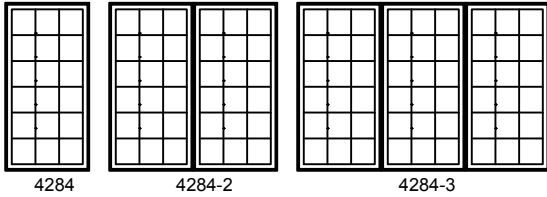
6-0 1/2
6-0 1/2
6-0
66 3/4



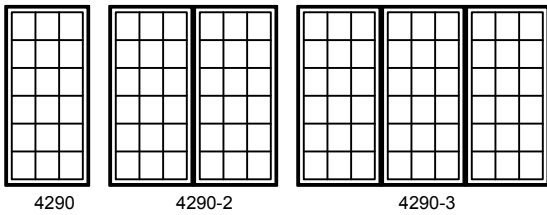
6-6 1/2
6-6 1/2
6-6
72 3/4



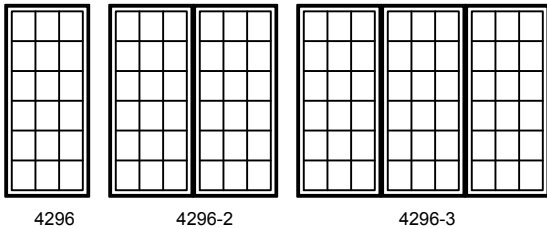
7-0 1/2
7-0 1/2
7-0
78 3/4



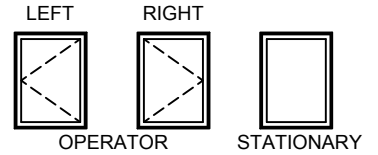
7-6 1/2
7-6 1/2
7-6
84 3/4



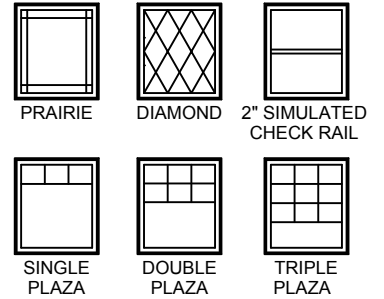
8-0 1/2
8-0 1/2
8-0
90 3/4



OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

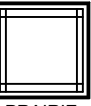
CASEMENT - STATIONARY

ELEVATIONS

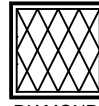
SCALE: 1/8" = 1'-0"

Masonry Opening Rough Opening Frame Class	4-0 3/4	4-6 3/4	5-0 3/4	5-6 3/4	6-0 3/4
3-0 1/2					
3-0 1/2	4836	5436	6036	6636	7236
3-0					
3-6 1/2	4842	5442	6042	6642	7242
3-6					
4-0 1/2	4848	5448	6048	6648	7248
4-0					
4-6 1/2	4854	5454	6054	6654	7254
4-6 1/2					
5-0 1/2	4860	5460	6060	6660	7260
5-0					
5-6 1/2	4866	5466	6066	6666	7266
5-6 1/2					
5-6	4866	5466	6066	6666	7266
60 3/4					
5-6 1/2	4866	5466	6066	6666	7266

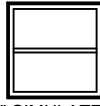
OTHER GRILLE PATTERNS



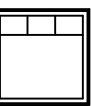
PRAIRIE



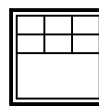
DIAMOND



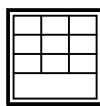
2" SIMULATED
CHECK RAIL



SINGLE
PLAZA



DOUBLE
PLAZA



TRIPLE
PLAZA

UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD

- ▣ ADD 2 13/16" TO FRAME WIDTH
- ▣ ADD 1 3/4" TO FRAME HEIGHT*

FOR CLAD WILLIAMSBURG

- ▣ ADD 6 1/2" TO FRAME WIDTH
- ▣ ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING
STATIONARY UNITS AVAILABLE IN OPERATING SIZES ALSO

Pinnacle Impact Select Series

CASEMENT - STATIONARY

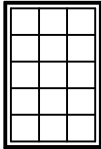
ELEVATIONS

SCALE: 1/8" = 1'-0"

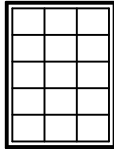
Masonry Opening
Rough Opening
Frame
Glass

4-0 3/4	4-6 3/4	5-0 3/4	5-6 3/4	6-0 3/4
4-0 3/4	4-6 3/4	5-0 3/4	5-6 3/4	6-0 3/4
4-0	4-6	5-0	5-6	6-0
42 3/4	48 3/4	54 3/4	60 3/4	66 3/4

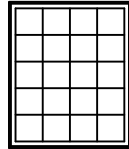
6-0 1/2
6-0 1/2
6-0
66 3/4



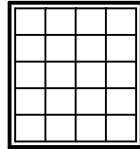
4872



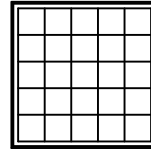
5472



6072

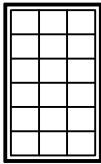


6672



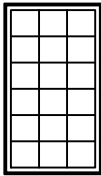
7272

6-6 1/2
6-6 1/2
6-6
72 3/4



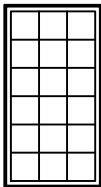
4878

7-0 1/2
7-0 1/2
7-0
78 3/4



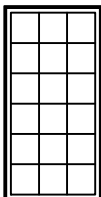
4884*

7-6 1/2
7-6 1/2
7-6
84 3/4



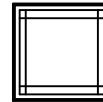
4890*

8-0 1/2
8-0 1/2
8-0
90 3/4

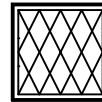


4896*

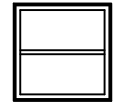
OTHER GRILLE PATTERNS



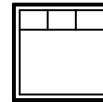
PRAIRIE



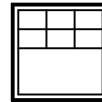
DIAMOND



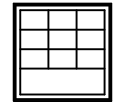
2" SIMULATED
CHECK RAIL



SINGLE
PLAZA



DOUBLE
PLAZA



TRIPLE
PLAZA

UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD

- ▣ ADD 2 13/16" TO FRAME WIDTH
- ▣ ADD 1 3/4" TO FRAME HEIGHT*

FOR CLAD WILLIAMSBURG

- ▣ ADD 6 1/2" TO FRAME WIDTH
- ▣ ADD 3 5/8" TO FRAME HEIGHT*

NOTE:

ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:

*FIXED ONLY
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING
STATIONARY UNITS AVAILABLE IN OPERATING SIZES ALSO

Pinnacle Impact Select Series

CASEMENT - TRANSOM

ELEVATIONS

SCALE: 1/8" = 1'-0"

	Masonry Opening	1-6 3/4	1-8 3/4	2-0 3/4	2-4 3/4	2-6 3/4	2-8 3/4	3-0 3/4
	Rough Opening	1-6 3/4	1-8 3/4	2-0 3/4	2-4 3/4	2-6 3/4	2-8 3/4	3-0 3/4
	Frame	1-6	1-8	2-0	2-4	2-6	2-8	3-0
	Glass	12 3/4	14 3/4	18 3/4	22 3/4	24 3/4	26 3/4	30 3/4
1-0 1/2	1-0 1/2							
1-0 1/2	1-0							
	6 3/4							
1-2 1/2	1-2 1/2							
1-2 1/2	1-2							
	8 3/4							
1-4 1/2	1-4 1/2							
1-4 1/2	1-4							
	10 3/4							
1-6 1/2	1-6 1/2							
1-6 1/2	1-6							
	12 3/4							
1-8 1/2	1-8 1/2							
1-8 1/2	1-8							
	14 3/4							
2-0 1/2	2-0 1/2							
2-0 1/2	2-0							
	18 3/4							
2-4 1/2	2-4 1/2							
2-4 1/2	2-4							
	22 3/4							
2-6 1/2	2-6 1/2							
2-6 1/2	2-6							
	24 3/4							

OTHER GRILLE PATTERN



PRAIRIE



DIAMOND

UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 3/4" TO FRAME HEIGHT*
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 5/8" TO FRAME HEIGHT*

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTE:
CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Select Series

CASEMENT - TRANSOM

ELEVATIONS

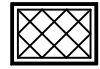
SCALE: 1/8" = 1'-0"

	Masonry Opening Rough Opening Frame Glass	3-6 3/4	4-0 3/4	4-6 3/4	5-0 3/4	6-0 3/4
1-0 1/2	3-6 3/4	4-0 3/4	4-6 3/4	5-0 3/4	6-0 3/4	
1-0 1/2	3-6	4-0	4-6	5-0	6-0	
1-0	36 3/4	42 3/4	48 3/4	54 3/4	66 3/4	
6 3/4						
1-2 1/2						
1-2 1/2						
1-2						
8 3/4						
1-4 1/2						
1-4 1/2						
1-4						
10 3/4						
1-6 1/2						
1-6 1/2						
1-6						
12 3/4						
1-8 1/2						
1-8 1/2						
1-8						
14 3/4						
2-0 1/2						
2-0 1/2						
2-0						
18 3/4						
2-4 1/2						
2-4 1/2						
2-4						
22 3/4						
2-6 1/2						
2-6 1/2						
2-6						
24 3/4						

OTHER GRILLE PATTERN



PRAIRIE



DIAMOND

UNIT SIZE INFORMATION

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- ▣ ADD 1 3/4" TO FRAME HEIGHT*

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- ▣ ADD 6 1/2" TO FRAME WIDTH
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TO CALCULATE MASONRY OPENING

NOTE:

CLAD MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING