

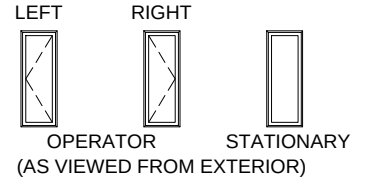
Legend Series

CASEMENT - 14" WIDE

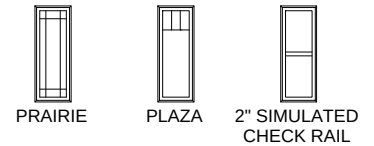
ELEVATIONS : OPERATING / PICTURE / STATIONARY
SCALE: 1/8" = 1'-0"

	Masonry Opening				Rough Opg. Frame Glass							
									1-9 9/16	3-3 9/16	4-9 9/16	6-3 9/16
									1-6 3/4	3-0 3/4	4-6 3/4	6-0 3/4
									1-6	3-0	4-6	6-0
									14	14	14	14
2-2 15/16	2-1 1/4	2-0	20						1420	1420-2	1420-3	1420-4
2-8 15/16	2-7 1/4	2-6	26						1426	1426-2	1426-3	1426-4
3-2 15/16	3-1 1/4	3-0	32						1432	1432-2	1432-3	1432-4
3-8 15/16	3-7 1/4	3-6	38						1438	1438-2	1438-3	1438-4
4-2 15/16	4-1 1/4	4-0	44						1444	1444-2	1444-3	1444-4
4-8 15/16	4-7 1/4	4-6	50						1450	1450-2	1450-3	1450-4
5-2 15/16	5-1 1/4	5-0	56						1456	1456-2	1456-3	1456-4
5-8 15/16	5-7 1/4	5-6	62						1462	1462-2	1462-3	1462-4
6-2 15/16	6-1 1/4	6-0	68						1468	1468-2	1468-3	1468-4
6-8 15/16	6-7 1/4	6-6	74						1474	1474-2	1474-3	1474-4

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

180 BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 7/16" TO FRAME HEIGHT

3 1/2" FLAT CASING

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 15/16" TO FRAME HEIGHT

4 1/2" BACKBAND

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 15/16" TO FRAME HEIGHT

5 1/2" FLAT CASING

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

WILLIAMSBURG

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

PLANTATION

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

* ADD ADDITIONAL 1" FOR BULLNOSE SUBSILL

NOTE:

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

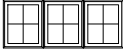
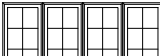
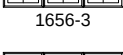
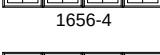
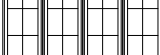
NOTES:

MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD.

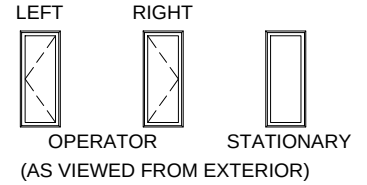
Legend Series

CASEMENT - 16" WIDE

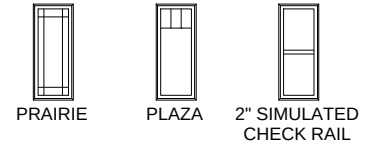
ELEVATIONS : OPERATING / PICTURE / STATIONARY
SCALE: 1/8" = 1'-0"

Masonry Opening Rough Opp. Frame Glass	1-11 9/16	3-7 9/16	5-3 9/16	6-11 9/16
	1-8 3/4	3-4 3/4	5-0 3/4	6-8 3/4
	1-8	3-4	5-0	6-8
	16	16	16	16
2-2 15/16 2-1 1/4 2-0 20	 1620	 1620-2	 1620-3	 1620-4
2-8 15/16 2-7 1/4 2-6 26	 1626	 1626-2	 1626-3	 1626-4
3-2 15/16 3-1 1/4 3-0 32	 1632	 1632-2	 1632-3	 1632-4
3-8 15/16 3-7 1/4 3-6 38	 1638	 1638-2	 1638-3	 1638-4
4-2 15/16 4-1 1/4 4-0 44	 1644	 1644-2	 1644-3	 1644-4
4-8 15/16 4-7 1/4 4-6 50	 1650	 1650-2	 1650-3	 1650-4
5-2 15/16 5-1 1/4 5-0 56	 1656	 1656-2	 1656-3	 1656-4
5-8 15/16 5-7 1/4 5-6 62	 1662	 1662-2	 1662-3	 1662-4
6-2 15/16 6-1 1/4 6-0 68	 1668	 1668-2	 1668-3	 1668-4
6-8 15/16 6-7 1/4 6-6 74	 1674	 1674-2	 1674-3	 1674-4

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

- 180 BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 2 7/16" TO FRAME HEIGHT
- 3 1/2" FLAT CASING**
- ADD 5 13/16" TO FRAME WIDTH
 - ADD 3 15/16" TO FRAME HEIGHT
- 4 1/2" BACKBAND**
- ADD 7 13/16" TO FRAME WIDTH
 - ADD 4 15/16" TO FRAME HEIGHT
- 5 1/2" FLAT CASING**
- ADD 9 13/16" TO FRAME WIDTH
 - ADD 5 15/16" TO FRAME HEIGHT
- WILLIAMSBURG**
- ADD 5 3/8" TO FRAME WIDTH
 - ADD 3 11/16" TO FRAME HEIGHT
- PLANTATION**
- ADD 5 13/16" TO FRAME WIDTH
 - ADD 5 15/16" TO FRAME HEIGHT
- * ADD ADDITIONAL 1" FOR BULLNOSE SUBSILL

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

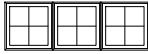
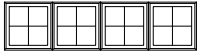
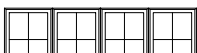
NOTES:
MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD.

Legend Series

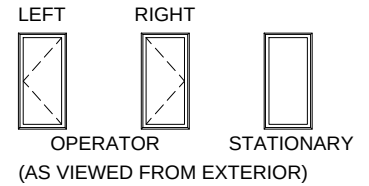
CASEMENT - 20" WIDE

ELEVATIONS : OPERATING / PICTURE / STATIONARY

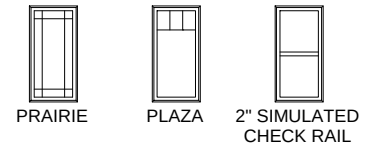
SCALE: 1/8" = 1'-0"

Masonry Opening Rough Opq. Frame Glass	2-3 9/16		4-3 9/16		6-3 9/16		8-3 9/16	
	2-0 3/4		4-0 3/4		6-0 3/4		8-0 3/4	
	2-0		4-0		6-0		8-0	
	20		20		20		20	
2-2 15/16 2-1 1/4 2-0								
2-20	2020		2020-2		2020-3		2020-4	
2-8 15/16 2-7 1/4 2-6								
2-26	2026		2026-2		2026-3		2026-4	
3-2 15/16 3-1 1/4 3-0								
3-32	2032		2032-2		2032-3		2032-4	
3-8 15/16 3-7 1/4 3-6								
3-38	2038		2038-2		2038-3		2038-4	
4-2 15/16 4-1 1/4 4-0								
4-44	2044		2044-2		2044-3		2044-4	
4-8 15/16 4-7 1/4 4-6								
4-50	2050		2050-2		2050-3		2050-4	
5-2 15/16 5-1 1/4 5-0								
5-56	2056		2056-2		2056-3		2056-4	
5-8 15/16 5-7 1/4 5-6								
5-62	2062		2062-2		2062-3		2062-4	
6-2 15/16 6-1 1/4 6-0								
6-68	2068		2068-2		2068-3		2068-4	
6-8 15/16 6-7 1/4 6-6								
6-74	2074		2074-2		2074-3		2074-4	

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

180 BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 7/16" TO FRAME HEIGHT

3 1/2" FLAT CASING

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 15/16" TO FRAME HEIGHT

4 1/2" BACKBAND

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 15/16" TO FRAME HEIGHT

5 1/2" FLAT CASING

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

WILLIAMSBURG

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

PLANTATION

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

* ADD ADDITIONAL 1" FOR BULLNOSE SUBSILL

NOTE:

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

NOTES:

MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD.

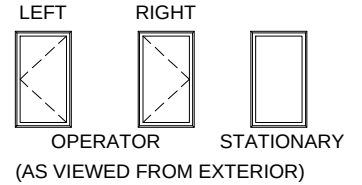
Legend Series

CASEMENT - 24" WIDE

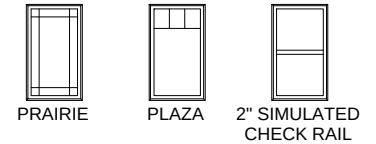
ELEVATIONS : OPERATING / PICTURE / STATIONARY
SCALE: 1/8" = 1'-0"

Masonry Opening Rough Opg. Frame Glass				
	2-7 9/16	4-11 9/16	7-3 9/16	9-7 9/16
	2-4 3/4	4-8 3/4	7-0 3/4	9-4 3/4
	2-4	4-8	7-0	9-4
	24	24	24	24
2-2 15/16				
2-1 1/4	2420	2420-2	2420-3	2420-4
2-8 15/16				
2-7 1/4	2426	2426-2	2426-3	2426-4
3-2 15/16				
3-1 1/4	2432	2432-2	2432-3	2432-4
3-8 15/16				
3-7 1/4	2438	2438-2	2438-3	2438-4
4-2 15/16				
4-1 1/4	2444**	2444-2	2444-3	2444-4
4-8 15/16				
4-7 1/4	2450**	2450-2	2450-3	2450-4
5-2 15/16				
5-1 1/4	2456**	2456-2	2456-3	2456-4
5-8 15/16				
5-7 1/4	2462**	2462-2	2462-3	2462-4
6-2 15/16				
6-1 1/4	2468**	2468-2	2468-3	2468-4
6-8 15/16				
6-7 1/4	2474**	2474-2	2474-3	2474-4

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

180 BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 7/16" TO FRAME HEIGHT

3 1/2" FLAT CASING

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 15/16" TO FRAME HEIGHT

4 1/2" BACKBAND

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 15/16" TO FRAME HEIGHT

5 1/2" FLAT CASING

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

WILLIAMSBURG

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

PLANTATION

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

* ADD ADDITIONAL 1" FOR BULLNOSE SUBSILL

NOTE:

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

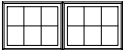
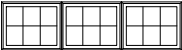
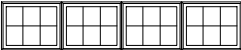
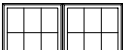
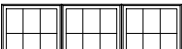
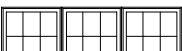
NOTES:

- ** REQUIRES EGRESS HARDWARE TO MEET EGRESS REQUIREMENTS.
- MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD.
- SHADED SIZES MEET MOST EGRESS REQUIREMENTS. VERIFY LOCAL CODES.

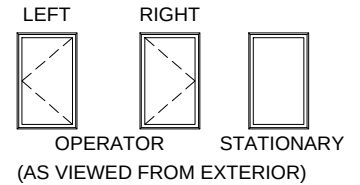
Legend Series

CASEMENT - 26" WIDE

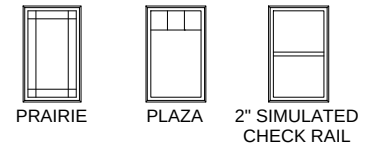
ELEVATIONS : OPERATING / PICTURE / STATIONARY
SCALE: 1/8" = 1'-0"

Masonry Opening Rough Opg. Frame Glass				
	2-9 9/16	5-3 9/16	7-9 9/16	10-3 9/16
	2-6 3/4	5-0 3/4	7-6 3/4	10-0 3/4
	2-6	5-0	7-6	10-0
	26	26	26	26
2-2 15/16				
2-1 1/4	2620	2620-2	2620-3	2620-4
2-8 15/16				
2-7 1/4	2626	2626-2	2626-3	2626-4
3-2 15/16				
3-1 1/4	2632	2632-2	2632-3	2632-4
3-8 15/16				
3-7 1/4	2638**	2638-2	2638-3	2638-4
4-2 15/16				
4-1 1/4	2644	2644-2	2644-3	2644-4
4-8 15/16				
4-7 1/4	2650	2650-2	2650-3	2650-4
5-2 15/16				
5-1 1/4	2656	2656-2	2656-3	2656-4
5-8 15/16				
5-7 1/4	2662	2662-2	2662-3	2662-4
6-2 15/16				
6-1 1/4	2668	2668-2	2668-3	2668-4
6-8 15/16				
6-7 1/4	2674	2674-2	2674-3	2674-4

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

180 BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 7/16" TO FRAME HEIGHT

3 1/2" FLAT CASING

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 15/16" TO FRAME HEIGHT

4 1/2" BACKBAND

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 15/16" TO FRAME HEIGHT

5 1/2" FLAT CASING

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

WILLIAMSBURG

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

PLANTATION

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

* ADD ADDITIONAL 1" FOR BULLNOSE SUBSILL

NOTE:

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

NOTES:

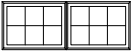
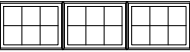
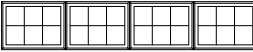
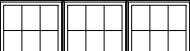
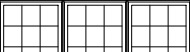
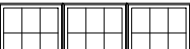
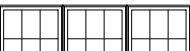
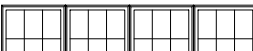
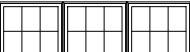
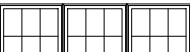
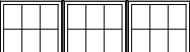
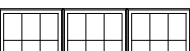
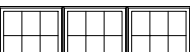
** REQUIRES EGRESS HARDWARE TO MEET EGRESS REQUIREMENTS.
MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD.
SHADED SIZES MEET MOST EGRESS REQUIREMENTS. VERIFY LOCAL CODES.

2674 UNITS AVAILABLE
AS FIXED UNITS ONLY

Legend Series

CASEMENT - 28" WIDE

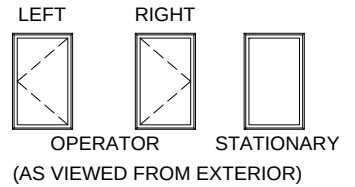
ELEVATIONS : OPERATING / PICTURE / STATIONARY
SCALE: 1/8" = 1'-0"

Masonry Opening Rough Opq. Frame Glass	2-11 9/16		5-7 9/16		8-3 9/16		10-11 9/16	
	2-8 3/4		5-4 3/4		8-0 3/4		10-8 3/4	
	2-8		5-4		8-0		10-8	
	28		28		28		28	
2-2 15/16 2-1 1/4 2-0	20							
2-8 15/16 2-7 1/4 2-6	26							
3-2 15/16 3-1 1/4 3-0	32							
3-8 15/16 3-7 1/4 3-6	38							
4-2 15/16 4-1 1/4 4-0	44							
4-8 15/16 4-7 1/4 4-6	50							
5-2 15/16 5-1 1/4 5-0	56							
5-8 15/16 5-7 1/4 5-6	62							
6-2 15/16 6-1 1/4 6-0	68							
6-8 15/16 6-7 1/4 6-6	74							

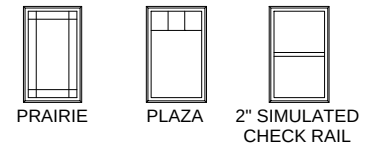
NOTES:

2874 UNITS AVAILABLE
AS FIXED UNITS ONLY

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

180 BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 7/16" TO FRAME HEIGHT

3 1/2" FLAT CASING

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 15/16" TO FRAME HEIGHT

4 1/2" BACKBAND

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 15/16" TO FRAME HEIGHT

5 1/2" FLAT CASING

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

WILLIAMSBURG

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

PLANTATION

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

* ADD ADDITIONAL 1" FOR BULLNOSE SUBSILL

NOTE:

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

NOTES:

** REQUIRES EGRESS HARDWARE TO MEET EGRESS REQUIREMENTS.
MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD.
SHADED SIZES MEET MOST EGRESS REQUIREMENTS. VERIFY LOCAL CODES.

2674 UNITS AVAILABLE
AS FIXED UNITS ONLY

Legend Series

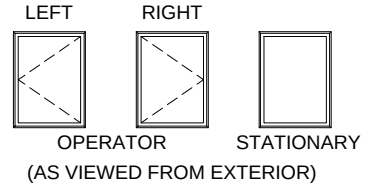
CASEMENT - 32" WIDE

ELEVATIONS : OPERATING / PICTURE / STATIONARY

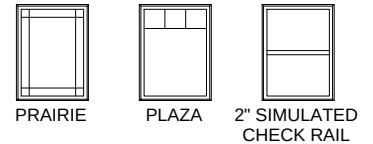
SCALE: 1/8" = 1'-0"

Masonry Opening Rough Opng. Frame Glass	3-3 9/16				6-3 9/16				9-3 9/16				12-3 9/16			
	3-0 3/4				6-0 3/4				9-0 3/4				12-0 3/4			
	3-0				6-0				9-0				12-0			
	32				32				32				32			
2-2 15/16	2-1 1/4	2-0	20													
2-8 15/16	2-7 1/4	2-6	26													
3-2 15/16	3-1 1/4	3-0	32													
3-8 15/16	3-7 1/4	3-6	38													
4-2 15/16	4-1 1/4	4-0	44													
4-8 15/16	4-7 1/4	4-6	50													
5-2 15/16	5-1 1/4	5-0	56													
5-8 15/16	5-7 1/4	5-6	62													
6-2 15/16	6-1 1/4	6-0	68													
6-8 21/32	6-7 1/4	6-6	74													

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

180 BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 7/16" TO FRAME HEIGHT

3 1/2" FLAT CASING

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 15/16" TO FRAME HEIGHT

4 1/2" BACKBAND

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 15/16" TO FRAME HEIGHT

5 1/2" FLAT CASING

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

WILLIAMSBURG

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

PLANTATION

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

* ADD ADDITIONAL 1" FOR BULLNOSE SUBSILL

NOTE:

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

NOTES:

MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD.
SHADED SIZES MEET MOST EGRESS REQUIREMENTS, VERIFY LOCAL CODES.

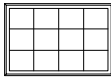
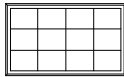
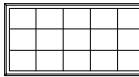
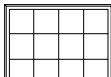
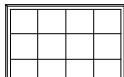
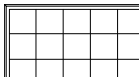
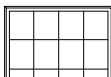
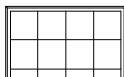
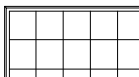
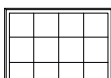
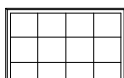
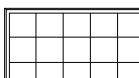
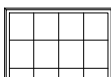
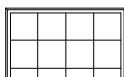
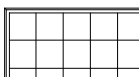
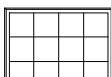
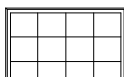
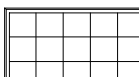
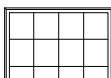
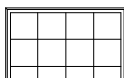
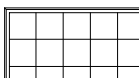
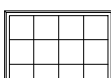
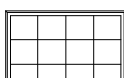
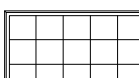
2674 UNITS AVAILABLE
AS FIXED UNITS ONLY

Legend Series

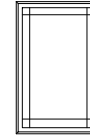
CASEMENT - PICTURE

ELEVATIONS

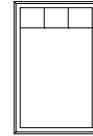
SCALE: 1/8" = 1'-0"

Masonry Opening Rough Opg. Frame Glass				3-9 1/16	4-3 9/16	4-9 9/16	5-3 9/16	6-3 9/16
				3-6 3/4	4-0 3/4	4-6 3/4	5-0 3/4	6-0 3/4
				3-6	4-0	4-6	5-0	6-0
				38	44	50	56	68
3-2 15/16	3-1 1/4	3-0	32					
				3832	4432	5032	5632	6832
3-8 15/16	3-7 1/4	3-6	38					
				3838	4438	5038	5638	6838
4-2 15/16	4-1 1/4	4-0	44					
				3844	4444	5044	5644	6844
4-8 15/16	4-7 1/4	4-6	50					
				3850	4450	5050	5650	6850
5-2 15/16	5-1 1/4	5-0	56					
				3856	4456	5056	5656	6856
5-8 15/16	5-7 1/4	5-6	62					
				3862	4462	5062	5662	6862
6-2 15/16	6-1 1/4	6-0	68					
				3868	4468	5068	5668	6868
6-8 15/16	6-7 1/4	6-6	74					
				3874	4474	5074	5674	6874

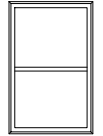
OTHER GRILLE PATTERNS



PRAIRIE



PLAZA



2" SIMULATED
CHECK RAIL

UNIT SIZE INFORMATION

180 BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 7/16" TO FRAME HEIGHT

3 1/2" FLAT CASING

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 15/16" TO FRAME HEIGHT

4 1/2" BACKBAND

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 15/16" TO FRAME HEIGHT

5 1/2" FLAT CASING

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

WILLIAMSBURG

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

PLANTATION

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

* ADD ADDITIONAL 1" FOR BULLNOSE SUBSILL

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

NOTES:

MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD.

Legend Series

CASEMENT - TRANSOM

ELEVATIONS

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

	Masonry Opening Rough Opg. Frame Glass		1-9 9/16	1-11 9/16	2-3 9/16	2-7 9/16	2-9 9/16	3-5 9/16	3-3 9/16
			1-6 3/4	1-8 3/4	2-0 3/4	2-4 3/4	2-6 3/4	3-2 3/4	3-0 3/4
			1-6	1-8	2-0	2-4	2-6	3-2	3-0
			14	16	20	24	26	28	32
1-2 15/16	1-0 1/2	1-0	 1408	 1608	 2008	 2408	 2608	 2808	 3208
1-4 15/16	1-2 1/2	1-2	 1410	 1610	 2010	 2410	 2610	 2810	 3210
1-6 15/16	1-4 1/2	1-4	 1412	 1612	 2012	 2412	 2612	 2812	 3212
1-8 15/16	1-6 1/2	1-6	 1414	 1614	 2014	 2414	 2614	 2814	 3214
1-10 15/16	1-8 1/2	1-8	 1416	 1616	 2016	 2416	 2616	 2816	 3216
2-2 15/16	2-0 1/2	2-0			 2020	 2420	 2620	 2820	 3220
2-6 15/16	2-4 1/2	2-4				 2424	 2624	 2824	 3224
2-8 15/16	2-6 1/2	2-6					 2626	 2826	 3226

OTHER GRILLE PATTERNS



PRAIRIE



PLAZA

UNIT SIZE INFORMATION

180 BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 7/16" TO FRAME HEIGHT

3 1/2" FLAT CASING

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 15/16" TO FRAME HEIGHT

4 1/2" BACKBAND

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 15/16" TO FRAME HEIGHT

5 1/2" FLAT CASING

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

WILLIAMSBURG

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

PLANTATION

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

* ADD ADDITIONAL 1" FOR BULLNOSE SUBSILL

NOTES:

MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD

NOTE:

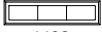
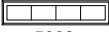
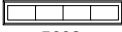
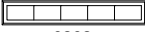
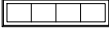
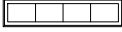
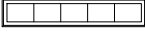
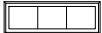
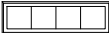
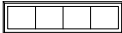
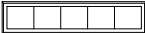
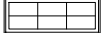
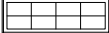
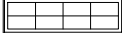
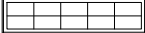
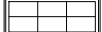
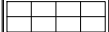
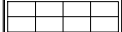
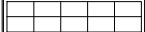
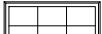
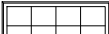
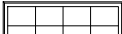
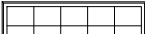
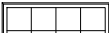
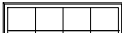
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

Legend Series

CASEMENT - TRANSOM

ELEVATIONS

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

Masonry Opening Rough Opp. Frame Glass		3-9 9/16	4-3 9/16	4-9 9/16	5-3 9/16	6-3 9/16
		3-6 3/4	4-0 3/4	4-6 3/4	5-0 3/4	6-0 3/4
		3-6	4-0	4-6	5-0	6-0
		38	44	50	56	68
1-2 15/16	1-0 1/2	 3808	 4408	 5008	 5608	 6808
1-4 15/16	1-2 1/2	 3810	 4410	 5010	 5610	 6810
1-6 15/16	1-4 1/2	 3812	 4412	 5012	 5612	 6812
1-8 15/16	1-6 1/2	 3814	 4414	 5014	 5614	 6814
1-10 15/16	1-8 1/2	 3816	 4416	 5016	 5616	 6816
2-2 15/16	2-0 1/2	 3820	 4420	 5020	 5620	 6820
2-6 15/16	2-4 1/2	 3824	 4424	 5024	 5624	 6824
2-8 15/16	2-6 1/2	 3826	 4426	 5026	 5626	 6826

OTHER GRILLE PATTERNS



PRAIRIE



PLAZA

UNIT SIZE INFORMATION

180 BRICKMOULD

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 7/16" TO FRAME HEIGHT

3 1/2" FLAT CASING

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 15/16" TO FRAME HEIGHT

4 1/2" BACKBAND

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 15/16" TO FRAME HEIGHT

5 1/2" FLAT CASING

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

WILLIAMSBURG

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

PLANTATION

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 15/16" TO FRAME HEIGHT

* ADD ADDITIONAL 1" FOR BULLNOSE SUBSILL

NOTE:

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

NOTES:

MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD