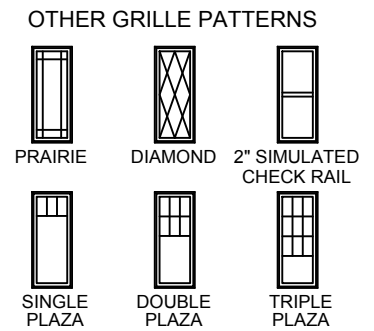
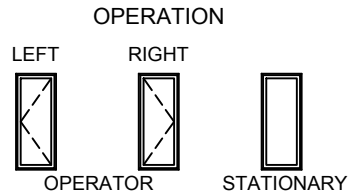


Pinnacle Impact Series

CLAD CASEMENT - 14" WIDE

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

Masonry Opg. Rough Opg. Frame Glass	1-6 3/4	3-0 3/4	4-6 3/4
2-0 1/2 2-0 1/2 2-0	 1420	 1420-2	 1420-3
2-6 1/2 2-6 1/2 2-6	 1426	 1426-2	 1426-3
3-0 1/2 3-0 1/2 3-0	 1432	 1432-2	 1432-3
3-6 1/2 3-6 1/2 3-6	 1438	 1438-2	 1438-3
4-0 1/2 4-0 1/2 4-0	 1444	 1444-2	 1444-3
4-6 1/2 4-6 1/2 4-6	 1450	 1450-2	 1450-3
5-0 1/2 5-0 1/2 5-0	 1456	 1456-2	 1456-3
5-6 1/2 5-6 1/2 5-6	 1462	 1462-2	 1462-3
6-0 1/2 6-0 1/2 6-0	 1468	 1468-2	 1468-3



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

Pinnacle Impact Series

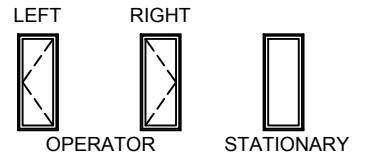
CLAD CASEMENT - 16" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

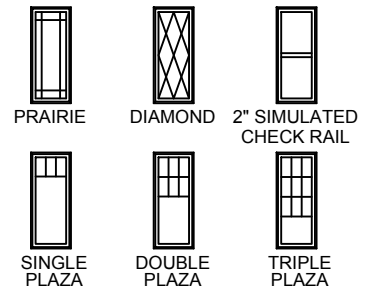
SCALE: 1/8" = 1'-0"

	Masonry Opq.		
	Rough Opq.		
	Frame	Frame	Glass
	1-8 3/4	3-4 3/4	5-0 3/4
	1-8 3/4	3-4 3/4	5-0 3/4
	1-8	3-4	5-0
	16	16	16
2-0 1/2			
	1620	1620-2	1620-3
2-6 1/2			
	1626	1626-2	1626-3
3-0 1/2			
	1632	1632-2	1632-3
3-6 1/2			
	1638	1638-2	1638-3
4-0 1/2			
	1644	1644-2	1644-3
4-6 1/2			
	1650	1650-2	1650-3
5-0 1/2			
	1656	1656-2	1656-3
5-6 1/2			
	1662	1662-2	1662-3
6-0 1/2			
	1668	1668-2	1668-3

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

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

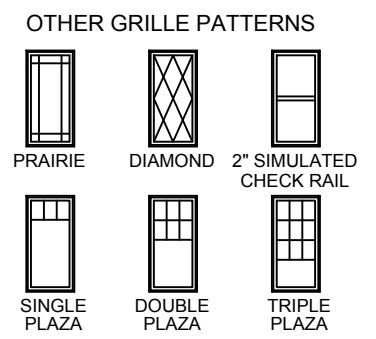
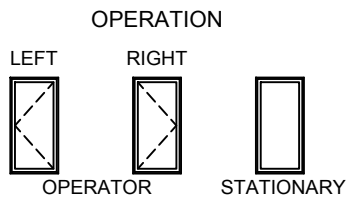
Pinnacle Impact Series

CLAD CASEMENT - 20" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

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

Masonry Opg. Rough Opg. 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 1/2 2-0 1/2 2-0	2020	2020-2	2020-3
2-6 1/2 2-6 1/2 2-6	2026	2026-2	2026-3
3-0 1/2 3-0 1/2 3-0	2032	2032-2	2032-3
3-6 1/2 3-6 1/2 3-6	2038	2038-2	2038-3
4-0 1/2 4-0 1/2 4-0	2044	2044-2	2044-3
4-6 1/2 4-6 1/2 4-6	2050	2050-2	2050-3
5-0 1/2 5-0 1/2 5-0	2056	2056-2	2056-3
5-6 1/2 5-6 1/2 5-6	2062	2062-2	2062-3
6-0 1/2 6-0 1/2 6-0	2068	2068-2	2068-3



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

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

Pinnacle Impact Series

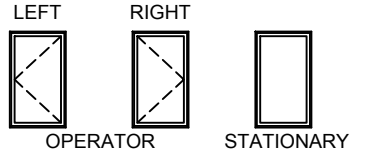
CLAD CASEMENT - 24" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

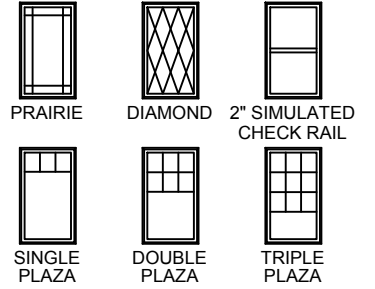
SCALE: 1/8" = 1'-0"

Masonry Oppg. Rough Oppg. 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
	24	24	24
2-0 1/2 2-0 1/2 2-0			
2420	2420-2	2420-3	
2-6 1/2 2-6 1/2 2-6			
2426	2426-2	2426-3	
3-0 1/2 3-0 1/2 3-0			
2432	2432-2	2432-3	
3-6 1/2 3-6 1/2 3-6			
2438	2438-2	2438-3	
4-0 1/2 4-0 1/2 4-0			
2444*	2444-2	2444-3	
4-6 1/2 4-6 1/2 4-6			
2450*	2450-2	2450-3	
5-0 1/2 5-0 1/2 5-0			
2456*	2456-2	2456-3	
5-6 1/2 5-6 1/2 5-6			
2462*	2462-2	2462-3	
6-0 1/2 6-0 1/2 6-0			
2468*	2468-2	2468-3	

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

NOTES:
 * REQUIRES EGRESS HARDWARE TO MEET EGRESS REQUIREMENTS
 MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING
 SHADED SIZES MEET MOST EGRESS REQUIREMENTS. VERIFY LOCAL CODES

Pinnacle Impact Series

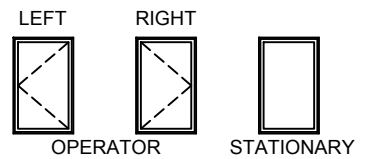
CLAD CASEMENT - 26" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

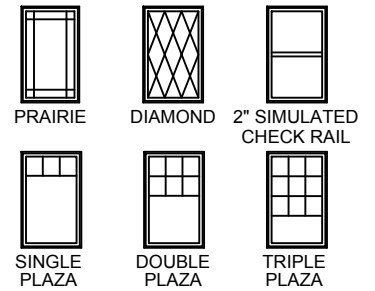
SCALE: 1/8" = 1'-0"

Masonry Opp. Rough Opp. Frame Glass	2-6 3/4	5-0 3/4	7-6 3/4
	2-6 3/4	5-0 3/4	7-6 3/4
	2-6	5-0	7-6
	26	26	26
2-0 1/2			
2620	2620	2620-2	2620-3
2-6 1/2			
2626	2626	2626-2	2626-3
3-0 1/2			
2632	2632	2632-2	2632-3
3-6 1/2			
2638*	2638	2638-2	2638-3
4-0 1/2			
2644	2644	2644-2	2644-3
4-6 1/2			
2650	2650	2650-2	2650-3
5-0 1/2			
2656	2656	2656-2	2656-3
5-6 1/2			
2662	2662	2662-2	2662-3
6-0 1/2			
2668	2668	2668-2	2668-3

OPERATION



OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD	
<input type="checkbox"/>	ADD 2 13/16" TO FRAME WIDTH
<input type="checkbox"/>	ADD 1 3/4" TO FRAME HEIGHT*
FOR CLAD WILLIAMSBURG	
<input type="checkbox"/>	ADD 6 1/2" TO FRAME WIDTH
<input type="checkbox"/>	ADD 3 5/8" TO FRAME HEIGHT*

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


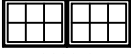
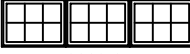








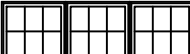




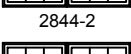
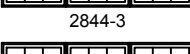









NOTES:
*REQUIRES EGRESS HARDWARE TO MEET EGRESS REQUIREMENTS
MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING
SHADED SIZES MEET MOST EGRESS REQUIREMENTS. VERIFY LOCAL CODES

Pinnacle Impact Series

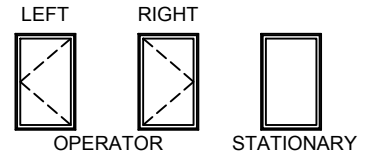
CLAD CASEMENT - 28" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

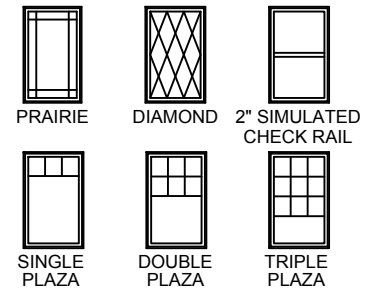
SCALE: 1/8" = 1'-0"

Masonry Opp. Rough Opp. Frame Glass	2-8 3/4	5-4 3/4	8-0 3/4
		2-8 3/4	5-4 3/4
	2-8	5-4	8-0
	28	28	28
2-0 1/2	 2820	 2820-2	 2820-3
2-6 1/2	 2826	 2826-2	 2826-3
3-0 1/2	 2832	 2832-2	 2832-3
3-6 1/2	 2838*	 2838-2	 2838-3
4-0 1/2	 2844	 2844-2	 2844-3
4-6 1/2	 2850	 2850-2	 2850-3
5-0 1/2	 2856	 2856-2	 2856-3
5-6 1/2	 2862	 2862-2	 2862-3
6-0 1/2	 2868	 2868-2	 2868-3

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


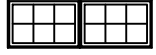
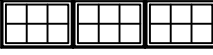





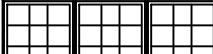








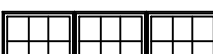


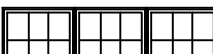


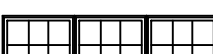



NOTES:
*REQUIRES EGRESS HARDWARE TO MEET EGRESS REQUIREMENTS
MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING
SHADED SIZES MEET MOST EGRESS REQUIREMENTS. VERIFY LOCAL CODES

Pinnacle Impact Series

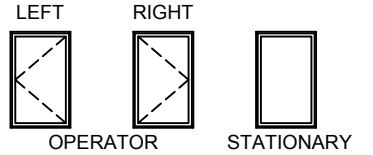
CLAD CASEMENT - 32" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

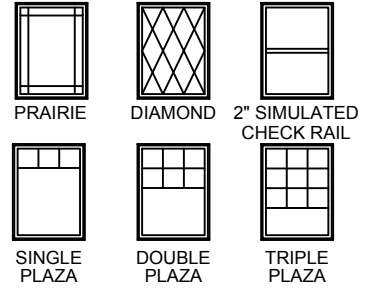
SCALE: 1/8" = 1'-0"

Masonry Opg. Rough Opg. 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
	32	32	32
2-0 1/2 2-0 1/2 2-0	 3220	 3220-2	 3220-3
2-6 1/2 2-6 1/2 2-6	 3226	 3226-2	 3226-3
3-0 1/2 3-0 1/2 3-0	 3232	 3232-2	 3232-3
3-6 1/2 3-6 1/2 3-6	 3238*	 3238-2	 3238-3
4-0 1/2 4-0 1/2 4-0	 3244	 3244-2	 3244-3
4-6 1/2 4-6 1/2 4-6	 3250	 3250-2	 3250-3
5-0 1/2 5-0 1/2 5-0	 3256	 3256-2	 3256-3
5-6 1/2 5-6 1/2 5-6	 3262	 3262-2	 3262-3
6-0 1/2 6-0 1/2 6-0	 3268	 3268-2	 3268-3

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

NOTES:
*REQUIRES EGRESS HARDWARE TO MEET EGRESS REQUIREMENTS
MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING
SHADED SIZES MEET MOST EGRESS REQUIREMENTS. VERIFY LOCAL CODES

Pinnacle Impact Series

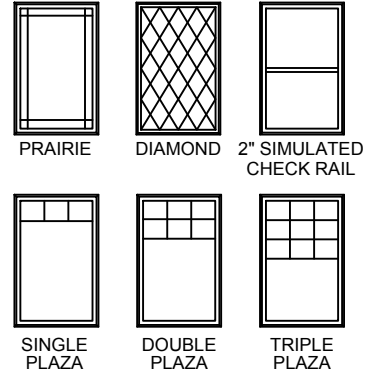
CLAD CASEMENT - STATIONARY / PICTURE

ELEVATIONS

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

	3-0 3/4	3-6 3/4	4-0 3/4
Masonry Opg.	3-0 3/4	3-6 3/4	4-0 3/4
Rough Opg.	3-0	3-6	4-0
Frame	32	38	44
Glass			
3-0 1/2 3-0 1/2 3-0 32			
	3232	3832	4432
3-6 1/2 3-6 1/2 3-6 38			
	3238	3838	4438
4-0 1/2 4-0 1/2 4-0 44			
	3244	3844	4444
4-6 1/2 4-6 1/2 4-6 50			
	3250	3850	4450
5-0 1/2 5-0 1/2 5-0 56			
	3256	3856	4456
5-6 1/2 5-6 1/2 5-6 62			
	3262	3862	4462
6-0 1/2 6-0 1/2 6-0 68			
	3268	3868	4468

OTHER GRILLE PATTERNS



UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD	
<input type="checkbox"/>	ADD 2 13/16" TO FRAME WIDTH
<input type="checkbox"/>	ADD 1 3/4" TO FRAME HEIGHT*
FOR CLAD WILLIAMSBURG	
<input type="checkbox"/>	ADD 6 1/2" TO FRAME WIDTH
<input type="checkbox"/>	ADD 3 5/8" TO FRAME HEIGHT*

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








































NOTES:
ALL PICTURE UNITS REQUIRE 1" I.G.
MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING

Pinnacle Impact Series

CLAD CASEMENT - TRANSOM

ELEVATIONS

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

	1-6 3/4	1-8 3/4	2-0 3/4	2-4 3/4	2-6 3/4	3-0 3/4
Masonry Oppg.	1-6 3/4	1-8 3/4	2-0 3/4	2-4 3/4	2-6 3/4	3-0 3/4
Rough Oppg.	1-6	1-8	2-0	2-4	2-6	3-0
Frame	14	16	20	24	26	32
Glass						
1-0 1/2	 1408	 1608	 2008	 2408	 2608	 3208
1-0 1/2						
1-0						
8						
1-2 1/2	 1410	 1610	 2010	 2410	 2610	 3210
1-2 1/2						
1-2						
10						
1-4 1/2	 1412	 1612	 2012	 2412	 2612	 3212
1-4 1/2						
1-4						
12						
1-6 1/2	 1414	 1614	 2014	 2414	 2614	 3214
1-6 1/2						
1-6						
14						
1-8 1/2	 1416	 1616	 2016	 2416	 2616	 3216
1-8 1/2						
1-8						
16						
2-0 1/2			 2020	 2420	 2620	 3220
2-0 1/2						
2-0						
20						
2-4 1/2				 2424	 2624	 3224
2-4 1/2						
2-4						
24						
2-6 1/2					 2626	 3226
2-6 1/2						
2-6						
26						

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