

# Pinnacle Impact Series

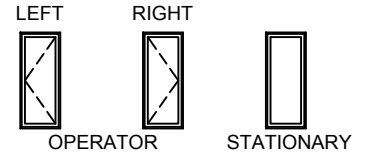
## CLAD CASEMENT - 14" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

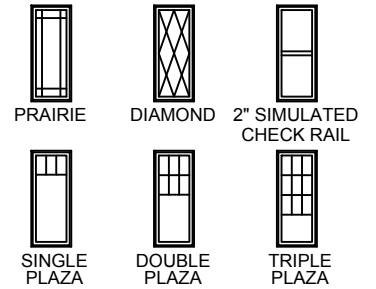
SCALE: 1/8" = 1'-0"

Masonry Opg. Rough Opg. Frame Glass	1-6 3/4	3-0 3/4	4-6 3/4
	1-6 3/4	3-0 3/4	4-6 3/4
	1-6	3-0	4-6
	14	14	14
2-0 1/2			
2-0 1/2	1420	1420-2	1420-3
2-6 1/2			
2-6 1/2	1426	1426-2	1426-3
3-0 1/2			
3-0 1/2	1432	1432-2	1432-3
3-6 1/2			
3-6 1/2	1438	1438-2	1438-3
4-0 1/2			
4-0 1/2	1444	1444-2	1444-3
4-6 1/2			
4-6 1/2	1450	1450-2	1450-3
5-0 1/2			
5-0 1/2	1456	1456-2	1456-3
5-6 1/2			
5-6 1/2	1462	1462-2	1462-3
6-0 1/2			
6-0 1/2	1468	1468-2	1468-3

### 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

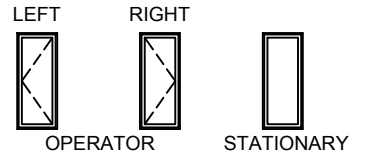
## CLAD CASEMENT - 16" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

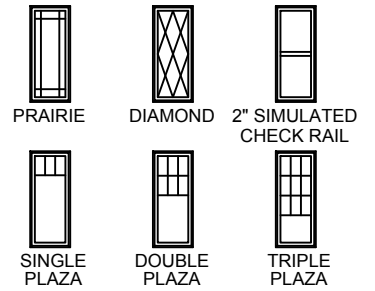
SCALE: 1/8" = 1'-0"

Masonry Opg. Rough Opg. 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 2-0 1/2 2-0			
1620	1620-2	1620-3	
2-6 1/2 2-6 1/2 2-6			
1626	1626-2	1626-3	
3-0 1/2 3-0 1/2 3-0			
1632	1632-2	1632-3	
3-6 1/2 3-6 1/2 3-6			
1638	1638-2	1638-3	
4-0 1/2 4-0 1/2 4-0			
1644	1644-2	1644-3	
4-6 1/2 4-6 1/2 4-6			
1650	1650-2	1650-3	
5-0 1/2 5-0 1/2 5-0			
1656	1656-2	1656-3	
5-6 1/2 5-6 1/2 5-6			
1662	1662-2	1662-3	
6-0 1/2 6-0 1/2 6-0			
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

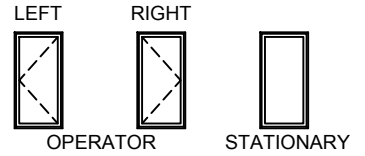
## CLAD CASEMENT - 20" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

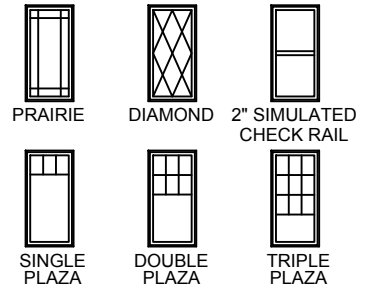
SCALE: 1/8" = 1'-0"

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	4-0	6-0
	20	20	20
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	

### 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

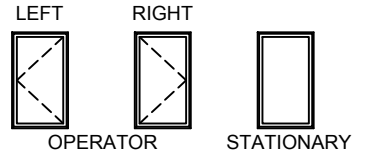
## CLAD CASEMENT - 24" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

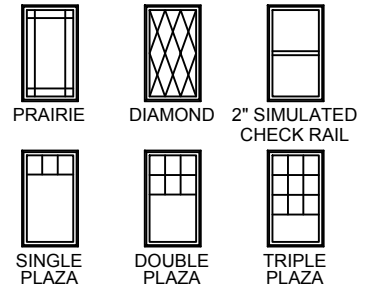
SCALE: 1/8" = 1'-0"

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			
2-6 1/2			
3-0 1/2			
3-6 1/2			
4-0 1/2			
4-6 1/2			
5-0 1/2			
5-6 1/2			
6-0 1/2			

### 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

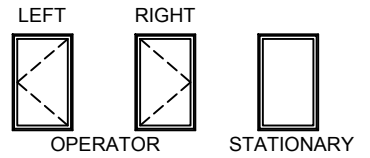
## CLAD CASEMENT - 26" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

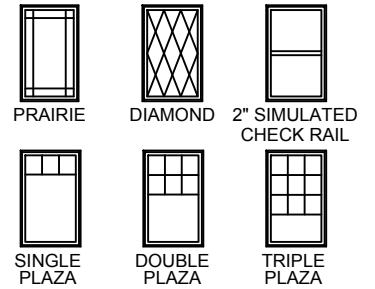
SCALE: 1/8" = 1'-0"

Masonry Oppg. Rough Oppg. 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 2-0 1/2 2-0			
2620	2620-2	2620-3	
2-6 1/2 2-6 1/2 2-6			
2626	2626-2	2626-3	
3-0 1/2 3-0 1/2 3-0			
2632	2632-2	2632-3	
3-6 1/2 3-6 1/2 3-6			
2638*	2638-2	2638-3	
4-0 1/2 4-0 1/2 4-0			
2644	2644-2	2644-3	
4-6 1/2 4-6 1/2 4-6			
2650	2650-2	2650-3	
5-0 1/2 5-0 1/2 5-0			
2656	2656-2	2656-3	
5-6 1/2 5-6 1/2 5-6			
2662	2662-2	2662-3	
6-0 1/2 6-0 1/2 6-0			
2668	2668-2	2668-3	

### 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

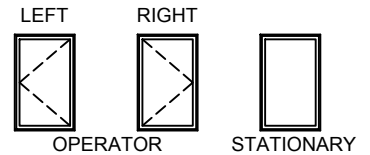
## CLAD CASEMENT - 28" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

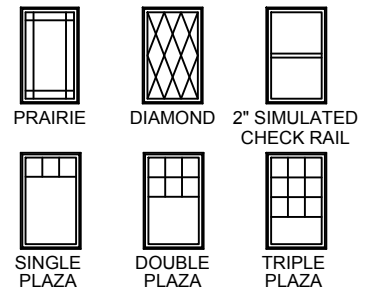
SCALE: 1/8" = 1'-0"

	Masonry Opg.			Rough Opg.			Frame			Glass		
	2-8 3/4			5-4 3/4			8-0 3/4					
	2-8 3/4			5-4 3/4			8-0 3/4					
	2-8			5-4			8-0					
28			28			28						
2-0 1/2	2-0 1/2	2-0 1/2	2-0	20				2820	2820-2	2820-3		
2-6 1/2	2-6 1/2	2-6 1/2	2-6	26				2826	2826-2	2826-3		
3-0 1/2	3-0 1/2	3-0 1/2	3-0	32				2832	2832-2	2832-3		
3-6 1/2	3-6 1/2	3-6 1/2	3-6	38				2838*	2838-2	2838-3		
4-0 1/2	4-0 1/2	4-0 1/2	4-0	44				2844	2844-2	2844-3		
4-6 1/2	4-6 1/2	4-6 1/2	4-6	50				2850	2850-2	2850-3		
5-0 1/2	5-0 1/2	5-0 1/2	5-0	56				2856	2856-2	2856-3		
5-6 1/2	5-6 1/2	5-6 1/2	5-6	62				2862	2862-2	2862-3		
6-0 1/2	6-0 1/2	6-0 1/2	6-0	68				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

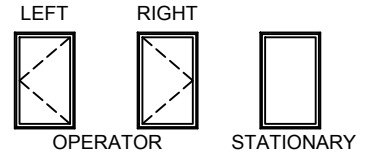
## CLAD CASEMENT - 32" WIDE

ELEVATIONS : OPERATING / STATIONARY / PICTURE

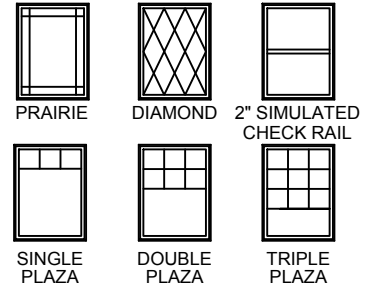
SCALE: 1/8" = 1'-0"

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			
2-6 1/2 2-6 1/2 2-6			
3-0 1/2 3-0 1/2 3-0			
3-6 1/2 3-6 1/2 3-6			
4-0 1/2 4-0 1/2 4-0			
4-6 1/2 4-6 1/2 4-6			
5-0 1/2 5-0 1/2 5-0			
5-6 1/2 5-6 1/2 5-6			
6-0 1/2 6-0 1/2 6-0			

### 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



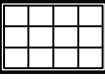


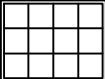


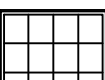





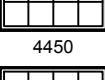


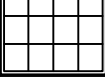


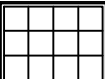
NOTES:  
\*REQUIRES EGRESS HARDWARE TO MEET EGRESS REQUIREMENTS  
MASONRY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING  
SHADED SIZES MEET MOST EGRESS REQUIREMENTS. VERIFY LOCAL CODES

# Pinnacle Impact Series

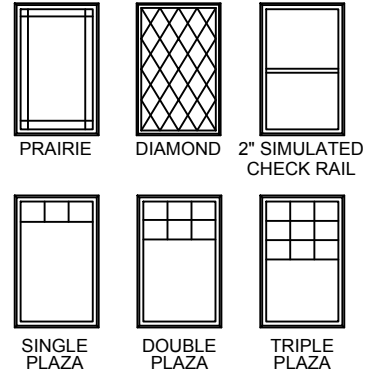
## CLAD CASEMENT - PICTURE

### ELEVATIONS

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

	Masonry Opg.	Rough Opg.	Frame	Glass	3-0 3/4	3-6 3/4	4-0 3/4
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**
- ▣ 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:  
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 Opp.	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 Opp.	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
1-2 1/2	 1410	 1610	 2010	 2410	 2610	 3210
1-4 1/2	 1412	 1612	 2012	 2412	 2612	 3212
1-6 1/2	 1414	 1614	 2014	 2414	 2614	 3214
1-8 1/2	 1416	 1616	 2016	 2416	 2616	 3216
2-0 1/2			 2020	 2420	 2620	 3220
2-4 1/2				 2424	 2624	 3224
2-6 1/2					 2626	 3226

### 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