



1500 Vinyl Collection



Building choice into every view.

Single Hung Modular Sizing Supplement

Modular units are manufactured to traditional Rocky Mount wood window rough opening dimensions.

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It's more than a window. It's a whole new point of view. At Ply Gem Windows, we have a different view for the way the window business should be run. We believe you should have access to all of the top quality styles and brands across the country. That's why we've taken our entire portfolio of brands, brands that you know and trust, and given them one name – Ply Gem Windows. With this one name comes a lot of big advantages, starting with a national manufacturing and distribution network. Pair that with our commitment to customer service, sustainable practices and wide variety of window styles that fit all of your design needs, and you'll get the right window for every project and every budget.

And, because we're part of the Ply Gem family, you know you'll always have access to leading brands. Windows, doors, siding and accessories, stone veneer, fence and rail, rainware, shutters and designer accents, we have something for every project. We work with residential builders, remodelers, architects, distributors and dealers to help build sales. When you combine over 50 years of experience, industry-leading customer service, and trusted local relationships you've got a company you can count on. **Ply Gem. Building products. Building success.**



		Widths					
		1'-9 7/8"	2'-1 7/8"	2'-5 7/8"	2'-9 7/8"	3'-1 7/8"	3'-5 7/8"
		1'-10 3/8"	2'-2 3/8"	2'-6 3/8"	2'-10 3/8"	3'-2 3/8"	3'-6 3/8"
		1-8	2-0	2-4	2-8	3-0	3-4
Heights	Unit Dimension						
	Rough Opening						
	Call Size						
	3'-1 1/8"	18210M	20210M	24210M	28210M	30210M	34210M
	3'-5 1/8"	1832M	2032M	2432M	2832M	3032M	3432M
	4'-1 1/8"	18310M	20310M	24310M	28310M	30310M	34310M
	4'-5 1/8"	1842M	2042M	2442M	2842M	3042M	3442M
	4'-9 1/8"	1846M	2046M	2446M	2846M	3046M	3446M
	5'-5 1/8"	1852M	2052M	2452M	2852M	3052M	3452M
	5'-9 1/8"	1856EM	2056EM	2456EM	2856EM	3056EM	3456EM
5'-9 1/8"	1856CM	2056CM	2456CM	2856CM	3056CM	3456CM	
6'-5 1/8"	1862M	2062M	2462M	2862M	3062M	3462M	

NOTE:
Shaded units satisfy IRC egress requirements. Check with your local code official to confirm egress requirements in your area.

Widths – TWIN Units

Unit Dimension Rough Opening Call Size	3'-8 1/4"	4'-4 1/4"	5'-0 1/4"	5'-8 1/4"	6'-4 1/4"	7'-0 1/4"
	3'-8 3/4"	4'-4 3/4"	5'-0 3/4"	5'-8 3/4"	6'-4 3/4"	7'-0 3/4"
	1-8 Twin	2-0 Twin	2-4 Twin	2-8 Twin	3-0 Twin	3-4 Twin
3'-1 1/8"	18210M-2	20210M-2	24210M-2	28210M-2	30210M-2	34210M-2
3'-5 1/8"	1832M-2	2032M-2	2432M-2	2832M-2	3032M-2	3432M-2
4'-1 1/8"	18310M-2	20310M-2	24310M-2	28310M-2	30310M-2	34310M-2
4'-5 1/8"	1842M-2	2042M-2	2442M-2	2842M-2	3042M-2	3442M-2
4'-9 1/8"	1846M-2	2046M-2	2446M-2	2846M-2	3046M-2	3446M-2
5'-5 1/8"	1852M-2	2052M-2	2452M-2	2852M-2	3052M-2	3452M-2
5'-9 1/8"	1856EM-2	2056EM-2	2456EM-2	2856EM-2	3056EM-2	3456EM-2
5'-9 5/8"	1856CM-2	2056CM-2	2456CM-2	2856CM-2	3056CM-2	3456CM-2
6'-5 1/8"	1862M-2	2062M-2	2462M-2	2862M-2	3062M-2	3462M-2

NOTE:
Shaded units satisfy IRC egress requirements. Check with your local code official to confirm egress requirements in your area.

		Widths – TRIPLE Units				
		5'-6 5/8"	6'-6 5/8"	7'-6 5/8"	8'-6 5/8"	9'-6 5/8"
		5'-7 1/8"	6'-7 1/8"	7'-7 1/8"	8'-7 1/8"	9'-7 1/8"
		1-8 Triple	2-0 Triple	2-4 Triple	2-8 Triple	3-0 Triple
Heights	Unit Dimension	3'-1 1/8"	3'-1 1/8"	3'-1 1/8"	3'-1 1/8"	3'-1 1/8"
	Rough Opening	3'-1 5/8"	3'-1 5/8"	3'-1 5/8"	3'-1 5/8"	3'-1 5/8"
	Call Size	2-10	2-10	2-10	2-10	2-10
		18210M-3	20210M-3	24210M-3	28210M-3	30210M-3
		1832M-3	2032M-3	2432M-3	2832M-3	3032M-3
		18310M-3	20310M-3	24310M-3	28310M-3	30310M-3
		1842M-3	2042M-3	2442M-3	2842M-3	3042M-3
		1846M-3	2046M-3	2446M-3	2846M-3	3046M-3
		1852M-3	2052M-3	2452M-3	2852M-3	3052M-3
		1856EM-3	2056EM-3	2456EM-3	2856EM-3	3056EM-3
	1856CM-3	2056CM-3	2456CM-3	2856CM-3	3056CM-3	
	1862M-3	2062M-3	2462M-3	2862M-3	3062M-3	

NOTE:
Shaded units satisfy IRC egress requirements. Check with your local code official to confirm egress requirements in your area.

Single Hung – Fixed w/1–8 Operating Flanker Units











1500 VINYL COLLECTION
ROCKY MOUNT MODULAR SIZING SUPPLEMENT

		Widths			
		6'-10 5/8"	7'-10 5/8"	8'-10 5/8"	9'-10 5/8"
		6'-11 1/8"	7'-11 1/8"	8'-11 1/8"	9'-11 1/8"
		1-8 / 3-0	1-8 / 4-0	1-8 / 5-0	1-8 / 6-0
Heights	Unit Dimension	3'-1 1/8"	3'-1 1/8"	3'-1 1/8"	3'-1 1/8"
	Rough Opening	3'-5 1/8"	3'-5 1/8"	3'-5 1/8"	3'-5 1/8"
	Call Size	2-10	3-2	3-10	3-10
		1830/210M	1840/210M	1850/210M	1860/210M
		1830/32M	1840/32M	1850/32M	1860/32M
		1830/310M	1840/310M	1850/310M	1860/310M
		1830/42M	1840/42M	1850/42M	1860/42M
		1830/46M	1840/46M	1850/46M	1860/46M
		1830/52M	1840/52M	1850/52M	1860/52M
		1830/56EM	1840/56EM	1850/56EM	1860/56EM
	1830/56CM	1840/56CM	1850/56CM	1860/56CM	
	1830/62M	1840/62M	1850/62M	1860/62M	






















Heights	Unit Dimension			Widths		
	3'-1 1/8"	3'-5 1/8"	4'-1 1/8"	7'-6 5/8"	8'-6 5/8"	9'-6 5/8"
	3'-1 5/8"	3'-5 5/8"	4'-1 5/8"	7'-7 1/8"	8'-7 1/8"	9'-7 1/8"
	2-10	3-2	3-10	2-0 / 3-0	2-0 / 4-0	2-0 / 5-0
	Rough Opening			Call Size		
				2030/210M	2040/210M	2050/210M
				2030/32M	2040/32M	2050/32M
				2030/310M	2040/310M	2050/310M
				2030/42M	2040/42M	2050/42M
				2030/46M	2040/46M	2050/46M
				2030/52M	2040/52M	2050/52M
				2030/56EM	2040/56EM	2050/56EM
				2030/56CM	2040/56CM	2050/56CM
				2030/62M	2040/62M	2050/62M

Heights	Picture Widths					
	2'-9 7/8"	3'-1 7/8"	3'-5 7/8"	4'-1 7/8"	5'-1 7/8"	6'-1 7/8"
	2'-10 3/8"	3'-2 3/8"	3'-6 3/8"	4'-2 3/8"	5'-2 3/8"	6'-2 3/8"
	2-8	3-0	3-4	4-0	5-0	6-0
Unit Dimension	Rough Opening					
Call Size	Call Size					
3'-1 7/8"	2821OMP	3021OMP	3421OMP	4021OMP	5021OMP	6021OMP
3'-5 7/8"	2832MP	3032MP	3432MP	4032MP	5032MP	6032MP
4'-1 7/8"	2831OMP	3031OMP	3431OMP	4031OMP	5031OMP	6031OMP
4'-5 7/8"	2842MP	3042MP	3442MP	4042MP	5042MP	6042MP
4'-9 7/8"	2846MP	3046MP	3446MP	4046MP	5046MP	6046MP
5'-5 7/8"	2852MP	3052MP	3452MP	4052MP	5052MP	6052MP
5'-9 7/8"	2856EMP	3056EMP	3456EMP	4056EMP	5056EMP	6056EMP
5'-9 7/8"	2856CMP	3056CMP	3456CMP	4056CMP	5056CMP	6056CMP
6'-5 7/8"	2862MP	3062MP	3462MP	4062MP	5062MP	6062MP

Single Widths

Heights	Unit Dimension	2'-1 7/8"	2'-5 7/8"	2'-9 7/8"	3'-1 7/8"	3'-5 7/8"
	Rough Opening	2'-2 3/8"	2'-6 3/8"	2'-10 3/8"	3'-2 3/8"	3'-6 3/8"
	Call Size	2-0	2-4	2-8	3-0	3-4
						
		20MCH 1'-0 15/16" 1'-1 7/16"	24MCH 1'-2 15/16" 1'-3 7/16"	28MCH 1'-4 15/16" 1'-5 7/16"	30MCH 1'-6 15/16" 1'-7 7/16"	34MCH 1'-8 15/16" 1'-9 7/16"
	Grille Options (See chart on this page)					
		CO1, CG2, COL	CO3, CG3, COL	CO3, CG3, COL	CO3, CG3, COL	CO1, CO2, CO3, CG3, COL





































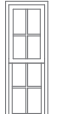





Optional Grille Patterns

	C01		C08		C15
	C02		C09		C16
	C03		C10		C17
	C04		C11		C18
	C05		C12		CG2
	C06		C13		CG3
	C07		C14		COL

Available Grille Patterns

Use order code to specify pattern

Single Widths

Heights	Unit Dimension	1'-9 7/8"	2'-1 7/8"	2'-5 7/8"	2'-9 7/8"	3'-1 7/8"	3'-5 7/8"
	Rough Opening	1'-10 3/8"	2'-2 3/8"	2'-6 3/8"	2'-10 3/8"	3'-2 3/8"	3'-6 3/8"
	Call Size	1-8	2-0	2-4	2-8	3-0	3-4
							
		1810MTN	2010MTN	2410MTN	2810MTN	3010MTN	3410MTN
							
		1812MTN	2012MTN	2412MTN	2812MTN	3012MTN	3012MTN
							
		1814MTN	2014MTN	2414MTN	2814MTN	3014MTN	3014MTN
							
		1816MTN	2016MTN	2416MTN	2816MTN	3016MTN	3416MTN
							
		1818MTN	2018MTN	2418MTN	2818MTN	3018MTN	3018MTN
							
		1820MTN	2020MTN	2420MTN	2820MTN	3020MTN	3020MTN
							

Operating Units

Call Size	Clear Opening Width	Clear Opening Height	Clear Opening S.F.	Daylight Opening S.F.
SH18210M	17.250	15.438	1.85	3.38
32	17.250	17.438	2.09	3.84
310	17.250	21.438	2.57	4.76
42	17.250	23.438	2.81	5.21
46	17.250	25.438	3.05	5.67
52	17.250	29.438	3.53	6.59
56E	17.250	31.438	3.77	7.05
56C	17.250	25.688	3.08	6.99
62	17.250	35.438	4.25	7.97
SH20210M	21.250	15.438	2.28	4.20
32	21.250	17.438	2.57	4.77
310	21.250	21.438	3.16	5.91
42	21.250	23.438	3.46	6.48
46	21.250	25.438	3.75	7.05
52	21.250	29.438	4.34	8.19
56E	21.250	31.438	4.64	8.76
56C	21.250	25.688	3.79	8.69
62	21.250	35.438	5.23	9.90
SH24210M	25.250	15.438	2.71	5.01
32	25.250	17.438	3.06	5.69
310	25.250	21.438	3.76	7.06
42	25.250	23.438	4.11	7.74
46	25.250	25.688	4.46	8.42
52	25.250	29.438	5.16	9.78
56E	25.250	31.438	5.51	10.46
56C	25.250	25.438	4.50	10.40
62	25.250	35.438	6.21	11.82

Call Size	Clear Opening Width	Clear Opening Height	Clear Opening S.F.	Daylight Opening S.F.
SH28210M	29.250	15.438	3.14	5.83
32	29.250	17.438	3.54	6.62
310	29.250	21.438	4.35	8.21
42	29.250	23.438	4.76	9.00
46	29.250	25.438	5.17	9.79
52	29.250	29.438	5.98	11.38
56E	29.250	31.438	6.39	12.17
56C	29.250	25.688	5.22	12.11
62	29.250	35.438	7.20	13.75
SH30210M	33.250	15.438	3.56	6.65
32	33.250	17.438	4.03	7.55
310	33.250	21.438	4.95	9.36
42	33.250	23.438	5.41	10.26
46	33.250	25.438	5.87	11.16
52	33.250	29.438	6.80	12.97
56E	33.250	31.438	7.26	13.87
56C	33.250	25.688	5.93	13.81
62	33.250	35.438	8.18	15.68
SH34210M	37.250	15.438	3.99	7.46
32	37.250	17.438	4.51	8.48
310	37.250	21.438	5.55	10.51
42	37.250	23.438	6.06	11.52
46	37.250	25.438	6.58	12.54
52	37.250	29.438	7.61	14.56
56E	37.250	31.438	8.13	15.58
56C	37.250	25.688	6.64	15.52
62	37.250	35.438	9.17	17.61

NOTE: Units listed in green satisfy IRC egress requirements. Check with your local code official to confirm egress requirements in your area.

Fixed Units

Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.
SH28210MP	6.6	SH30210MP	7.5	SH34210MP	8.4	SH40210MP	10.2	SH50210MP	12.9	SH60210MP	15.6
32	7.4	32	8.4	32	9.4	32	11.5	32	14.5	32	17.6
310	9.0	310	10.3	310	11.5	310	14.0	310	17.7	310	21.4
42	9.9	42	11.2	42	12.5	42	15.2	42	19.3	42	23.3
46	10.7	46	12.1	46	13.6	46	16.5	46	20.9	46	25.2
52	12.3	52	14.0	52	15.7	52	19.0	52	24.1	52	29.1
56E	13.1	56E	14.9	56E	16.7	56E	20.3	56E	25.6	56E	31.0
56C	13.1	56C	14.9	56C	16.7	56C	20.3	56C	25.6	56C	31.0
62	14.7	62	16.7	62	18.8	62	22.8	62	28.8	62	34.9

Grille Types

*Also available with no grilles.

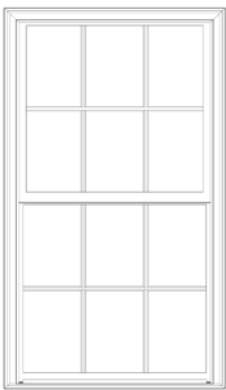


GBG Grilles
3/4" Flat, 5/8" or
1" Sculptured

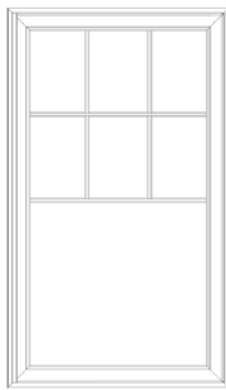


SDL Grilles
7/8" or 1-1/4" SDL
with Shadow Bar

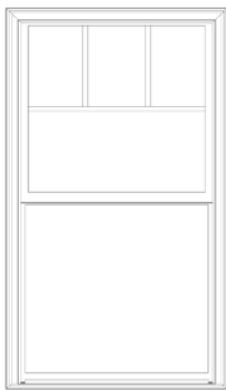
Standard Grille Patterns



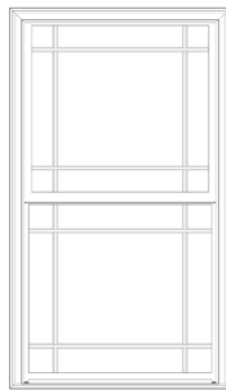
Colonial



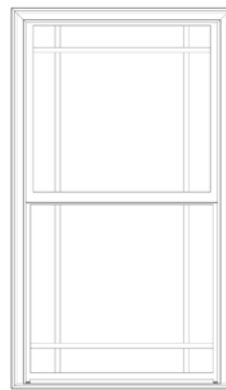
Half Colonial



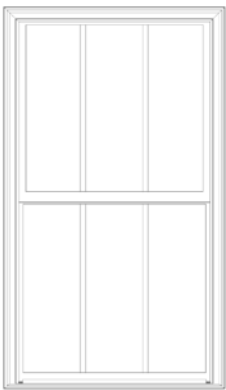
Plaza



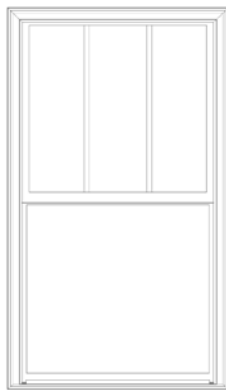
Prairie



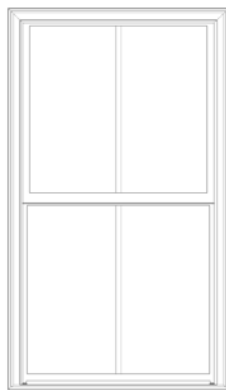
Perimeter Prairie



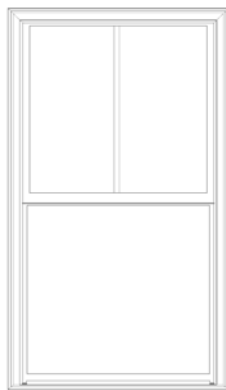
Three over Three



Three over One



Two over Two



Two over One



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