

# 2016 Price Book



Midwest Built. Midwest Tough. Guaranteed for Life.

# Euro Series Windows & Doors

## Euro Series Windows

Fixed/Picture	White/White	\$6.80
	White/Woodgrain	\$8.45
In-Swing Casement	White/White	\$9.37
	White/Woodgrain	\$10.45
Exterior Coating	\$150/unit	
Mulling Charge	\$20/mull	
Bay/Bow Windows	Oak Head & Seat	Add \$2060
	Maple Head & Seat	Add \$2266

## Euro Series Doors

Full View Door	White/White	\$18.69
	White/Woodgrain	\$20.60
	Exterior Coating	\$300/door
6068 French Door	White/White	\$18.23
	White/Woodgrain	\$21.42
Custom French Door	White/White	\$22.40
	White/Woodgrain	\$25.70
	Exterior Coating	\$550/door
Tilt/Slide Door	White/White	\$28.33
	White/Woodgrain	\$32.45
	Exterior Coating	\$550/door
Sidelight/Transom	White/White	\$8.14
	White/Woodgrain	\$9.27
	Exterior Coating	\$150/unit
Keyed Lock	\$300/door	
Mulling Charge	\$20/mull	

## Euro Series Glass Options

LoE <sup>3</sup> - 366 Glass	\$0.62
1 3/8" Triple Pane	\$1.08
1 3/8" Triple Pane, Double LoE <sup>2</sup> - 272	\$1.60
Tinted or Obscure Glass	\$0.62
Decorative Rain Glass	\$1.03
True Divided Lights (TDL) – Glass	\$250/light
True Divided Lights (TDL) – Mapes Panel	\$350/light

## Window Size Limitations

Min. Width	19 1/2"
Max. Width	52"
Min. Height	21"
Max. Height	80"

Cannot exceed 40 sq. ft. overall

## Door Size Limitations

### Full View

Min. Width	28"
Max. Width	52"
Min. Height	68"
Max. Height	85"




### French & Tilt/Slide

Min. Width	56"
Max. Width	104"
Min. Height	68"
Max. Height	86"

## Color Options

Exterior	Interior
	
Almond	Dark Woodgrain
	
Brick Red	Irish Oak
	
Bronze	Heartwood
	
Brown	Maple
	
Dakota Sand/Clay	White
	
Forest Green	
	
Gray	Titanium
	
Mocha	Silver
	
White	White

### Hardware Options


Titanium

Silver

White

All pricing reflects United Inch (UI) unless otherwise noted. UI = Frame Width + Frame Height

All Euro Series Windows and Doors include 1" oa. dual pane LoE<sup>2</sup> - 272 glass, fixed screen for in-swing casement and sliding screen for French and Tilt/Slide units. Door price includes tempered glass.

# Casement, Awning & Picture Windows

## Casement Windows

White/White	\$6.60
Almond/Almond	\$7.60
Clay/Clay	\$7.60
White/Woodgrain	\$8.25
Exterior Coating	\$150/unit
Architectural Hardware	\$100/unit, ≤60" high
	\$150/unit, >60" high
Mulling Charge	\$20/mull
WOCD (Safety Device)	\$80/unit
Bay/Bow Oak	Add \$2060/unit
Bay/Bow Maple	Add \$2266/unit
Blinds Between Glass	See Pg. 8

## Casement Size Limitations

Minimum Unit Size	15" x 23"
Maximum Unit Size	38" x 72"

## Awning Windows

White/White	\$7.65
Almond/Almond	\$8.80
Clay/Clay	\$8.80
White/Woodgrain	\$9.56
Exterior Coating	\$150/unit
Architectural Hardware	\$100/unit, ≤60" high
Mulling Charge	\$20/mull

## Awning Size Limitations

Minimum Unit Size	20" x 12"
Maximum Unit Size	20 sq. ft. up to 60" wide

## Picture/Fixed Windows

White/White	\$4.50
Almond/Almond	\$5.18
Clay/Clay	\$5.18
White/Woodgrain	\$5.63
Exterior Coating	\$150/unit
Mulling Charge	\$20/mull


## Picture Size Limitations

Minimum Unit Size	10" x 10"
Maximum Unit Size	36 sq. ft.

## Specialty Shapes (Geometric/Radius)

Trapezoid	Full List Price
Triangle	Full List Price
Pentagon	1.5 Times Full List
Octagon	1.5 Times Full List
Radius Shapes	Contact for Quote

## Color Options

Exterior	Interior	Hardware
		
Almond	Almond	Almond
		
Brick Red	Clay <sup>1</sup>	Clay
		
Bronze	Dark Woodgrain	Brown
		
Brown	Irish Oak	Dark Brown
		
Dakota Sand/Clay <sup>1</sup>	Heartwood	White
		
Forest Green	Maple	Antique Brass <sup>2</sup>
		
Gray	White	Bright Brass <sup>2</sup>
	<sup>1</sup> NOTE - Clay is an extruded interior and exterior color. Dakota Sand exterior coating only.	
Mocha		Brushed Nickel <sup>2</sup>
	<sup>2</sup> NOTE - Architectural finish hardware	
White		Oil-Rubbed Bronze <sup>2</sup>

All pricing reflects United Inch (UI) unless otherwise noted. UI = Frame Width + Frame Height

All Casement, Awning and Picture Windows include 13/16" oa. dual pane LoE<sup>2</sup> - 272 glass and full screen (where applicable).

# Double Hung & Double Slider Windows

## Double Hung Windows

White/White	\$6.60
Almond/Almond	\$7.60
Clay/Clay	\$7.60
White/Woodgrain	\$8.25
Exterior Coating	\$290/unit
Antique Brass Lock	\$80/unit
Mulling Charge	\$20/mull
WOCD (Safety Device)	\$80/unit
Bay/Bow Oak	Add \$2060/unit
Bay/Bow Maple	Add \$2266/unit
<b>Double Hung Size Limitations</b>	
Minimum Unit Size	13 ½" x 24"
Maximum Unit Size	46" x 76"
Triple Pane glass available up to 40" x 72"	

## Contemporary 3-Lite Slider Windows

White/White	\$7.80
Almond/Almond	\$8.97
Clay/Clay	\$8.97
White/Woodgrain	\$9.75
Exterior Coating	\$450/unit
Antique Brass Lock	\$80/unit
Mulling Charge	\$20/mull
<b>3-Lite Slider Size Limitations</b>	
Minimum Unit Size	48" x 12"
Maximum Unit Size	108" x 66"
Triple Pane glass available up to 60" x 108"	

## Double Slider Windows

White/White	\$6.25
Almond/Almond	\$7.19
Clay/Clay	\$7.19
White/Woodgrain	\$7.81
Exterior Coating	\$290/unit
Antique Brass Lock	\$80/unit
Mulling Charge	\$20/mull
WOCD (Safety Device)	\$80/unit
<b>Double Slider Size Limitations</b>	
Minimum Unit Size	22" x 12"
Maximum Unit Size	76" x 66"
Triple Pane glass available in all sizes	

## Color Options

Exterior	Interior	Hardware
		
Almond	Almond	Almond
		
Brick Red	Clay <sup>1</sup>	Clay
		
Bronze	Dark Woodgrain	Brown
		
Brown	Irish Oak	Dark Brown
		
Dakota Sand/Clay <sup>1</sup>	Heartwood	White
		
Forest Green	Maple	Antique Brass
		
Gray	White	
		
Mocha		
		
White		

<sup>1</sup> NOTE - Clay is an extruded interior and exterior color. Dakota Sand exterior coating only.

<sup>2</sup> NOTE - Architectural finish hardware

All pricing reflects United Inch (UI) unless otherwise noted. UI = Frame Width + Frame Height

4 All Double Hung, Double Slider and 3-Lite Slider Windows include 1" oa. dual pane LoE<sup>2</sup> - 272 glass and full screen.

# Single Hung, Slider & Garden Windows

## Single Hung Windows

White/White	\$4.90
Almond/Almond	\$5.64
Clay/Clay	\$5.64
Mulling Charge	\$20/mull
<b>Single Hung Size Limitations</b>	
Minimum Unit Size	12 ½" x 18 ½"
Maximum Unit Size	48" x 72"

## Single Slider Windows

White/White	\$4.50
Almond/Almond	\$5.18
Clay/Clay	\$5.18
Mulling Charge	\$20/mull
<b>Single Slider Size Limitations</b>	
Minimum Unit Size	22" x 12"
Maximum Unit Size	76" x 60"

## Hung/Slider Glass Options

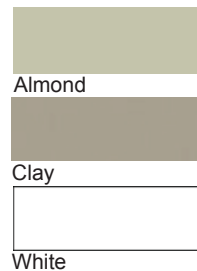
LoE <sup>3</sup> - 366 Glass	\$0.62
Tempered	\$2.40
Tinted or Obscure	\$0.62
Decorative Rain Glass	\$1.03

## Traditional 3-Lite Slider Windows

White/White	\$5.65
Almond/Almond	\$6.50
Clay/Clay	\$6.50
Mulling Charge	\$20/mull
<b>3-Lite Slider Size Limitations</b>	
Minimum Unit Size	48" x 12"
Maximum Unit Size	108" x 60"

## Color Options

### Exterior/Interior

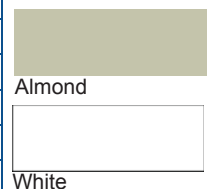


### Hardware



## Garden Windows

Rough Opening Measurements Only		Width (Rough Opening)			
		29 ½"	25 ½"	41 ½"	48"
Height (R.O.)	36"	\$1876 ea.	\$1932 ea.	\$1997 ea.	\$2061 ea.
	41 ½"	\$1936 ea.	\$1992 ea.	\$2057 ea.	\$2129 ea.
	50"	\$2018 ea.	\$2082 ea.	\$2155 ea.	\$2219 ea.
<b>Additional Options</b>					
Option	LoE <sup>3</sup> - 366 Glass	\$36/unit	\$41/unit	\$44/unit	\$50/unit
	Glass Shelf	\$132/unit	\$156/unit	\$180/unit	\$204/unit
	Jamb (under/over) 6 9/16"	\$23/\$60 unit	\$27/\$68 unit	\$32/\$75 unit	\$36/\$83 unit
	Tempered Glass	\$345/unit	\$383/ unit	\$428/unit	\$465/unit
<b>Garden Window Size Limitations</b>					
Minimum Unit Size		24" x 28" White or Oak Seatboard			
Maximum Unit Size		48" x 50"			



All pricing reflects United Inch (UI) unless otherwise noted. UI = Frame Width + Frame Height

All Single Hung, Single Slider and Traditional 3-Lite Slider Windows include 3/4" oa. dual pane LoE<sup>2</sup> - 272 glass and screen.



# Sliding Patio Doors & Accessories

## Sliding Patio Doors

6068 Standard White	\$1324 ea.	5068 Standard White	\$1535 ea.
6068 Standard Almond	\$1520 ea.	5068 Standard Almond	\$1760 ea.
6068 Standard Clay	\$1520 ea.	5068 Standard Clay	\$1760 ea.
6068 Standard WH/WG	\$1650 ea.	5068 Standard WH/WG	\$1910 ea.
6068 LoE <sup>2</sup> - BBG Add-on	\$1040	5068 LoE <sup>2</sup> - BBG Add-on	\$1251

Custom White/White	\$14.70
Custom Almond/Almond	\$17.00
Custom Clay/Clay	\$17.00
Custom WH/WG	\$18.50
Custom LoE <sup>2</sup> - 272 BBG	Call for Quote
Exterior Coating	\$550/door

### LoE<sup>2</sup> 272 BBG Size Limitations

Maximum Width	81"
Maximum Height	87"

All BBG are white in color

### Sliding Patio Door Size Limitations

Minimum Width	47"
Maximum Width	96"
Minimum Height	60"
Maximum Height	96"

## Transoms & Sidelights

White	\$4.50
Almond	\$5.18
Clay	\$5.18
Woodgrain	\$5.63
Exterior Coating	\$150/unit

## Color Options

Exterior	Interior	Hardware
 Almond	 Almond	 Almond
 Brick Red	 Clay <sup>1</sup>	 Clay
 Bronze	 Dark Woodgrain	 Brown
 Brown	 Irish Oak	 Dark Brown
 Dakota Sand/Clay <sup>1</sup>	 Heartwood	 White
 Forest Green	 Maple	 Antique Brass
 Gray	 White	 Bright Brass
 Mocha	<sup>1</sup> NOTE - Clay is an extruded interior and exterior color. Dakota Sand exterior coating only.	 Brushed Chrome
 White		 Brushed Nickel
	<sup>2</sup> NOTE - Architectural finish hardware	 Chrome
		 Oil-Rubbed Bronze
		 Pewter

UI = United Inch - Frame width PLUS frame height

6 All Sliding Patio Doors come standard with 1" oa. LoE<sup>2</sup> - 272 tempered glass and sliding screen. Any glass or size deviation from this results in custom door pricing. 6068 standard frame size is 71"x79 1/2". 5068 standard frame size is 59" x 79 1/2".

# Supplementals & Accessories

## Brickmould

	White	Almond/Clay	Coated
1 ½" Standard w/Fin <sup>1</sup>	\$1.16	\$1.23	\$1.74
1 ½" Retro	\$1.37	\$1.44	\$1.99
1 ½" Retro w/Sill	\$1.53	\$1.63	\$2.14
2" Standard w/Fin	\$1.11	\$1.16	\$1.68
2" Standard w/Sill	\$1.26	\$1.32	\$1.74
2" Retro	\$1.37	\$1.44	\$1.99
2" Retro w/Sill	\$1.53	\$1.63	\$2.14
3 ½" Standard w/Fin <sup>1</sup>	\$1.53	\$2.14 <sup>2</sup>	\$2.14 <sup>2</sup>
3 ½" Standard w/Sill	\$1.63	\$2.24 <sup>2</sup>	\$2.24 <sup>2</sup>
Sill Expander	\$3.35/ft.	\$3.81/ft.	\$6.70/ft.

<sup>1</sup> - For brickmoulds with J-Channel cut out, add \$0.05/UI

<sup>2</sup> - 3 ½" Almond and Clay is an exterior coated finish

## Return

	White	Almond/Clay	Woodgrain
¾" Jamb Return	\$0.62	\$0.72	\$0.83
½" Drywall Return	\$0.62	\$0.72	N/A
Shipped Separately	\$3.71/ft.	\$4.33/ft.	\$4.80/ft.

## Jamb Extension – Loose Without Return

	White	Almond/Clay	Woodgrain
4"	\$0.72	N/A	N/A
6"	\$1.03	N/A	N/A
8"	\$1.55	\$1.96	\$2.06

## Jamb Extension – Applied with Return

	White	Almond/Clay	Woodgrain
	\$1.34	\$1.77	\$1.85

## Jamb Extension – Cut by the Foot

	White	Almond/Clay	Woodgrain
4"	\$4.33/ft.	N/A	N/A
6"	\$6.18/ft.	N/A	N/A
8"	\$9.27/ft.	\$11.74/ft.	\$12.36/ft.

## Jamb Extension – Sold Separately (12' Lengths)

	White	Almond/Clay	Woodgrain
4"	\$42.95	N/A	N/A
6"	\$65.20	N/A	NA
8"	\$104.91	\$133.54	\$139.88

## Pre-Finished Colonial Casing

	WH w/Unit	WH/ft.	14' Stick	WG w/Unit	WG/ft.	14' Stick
2 ¼"	\$0.70	\$4.17	\$29.46	\$0.96	\$5.77	\$35.80
3 ¼"	\$0.96	\$5.77	\$35.80	\$1.30	\$7.78	\$48.41

## Grids (per lite)

Contour	
WH/AL/CL	\$4.47
Two-Tone <sup>1</sup>	\$6.57
Solid BR/FG/BZ	\$6.57

Slimline	
Brass	\$9.46
White	\$4.73

Simulated Divided Light (SDL) <sup>2</sup>	
White/White	\$19.31
WH/WG	\$22.51
Coated/WH	\$23.59
Coated/AL/WG	\$26.78

<sup>1</sup> - Contour two-tone grids available in all interior and exterior color options

<sup>2</sup> - SDL available in Casement, Awning, Picture, Geo Shapes and Euro Series only

All pricing reflects United Inch (UI) unless otherwise noted. UI = Frame Width + Frame Height

# Glass Options & Blinds Between Glass

## Glass Options

LoE <sup>3</sup> - 366 Glass	\$0.62
1" or 1 3/8" Triple Pane	\$1.08
1" or 1 3/8" Triple Pane, Double LoE <sup>2</sup>	\$1.60
Dual Pane Tempered	\$2.40
Triple Pane Tempered	\$3.60
Tinted Glass	\$0.62
Obscure Glass	\$0.62
Decorative Rain Glass	\$1.03

## Blinds Between Glass (BBG)

LoE <sup>2</sup> - 272, No Argon	\$9.00
BBG Available only in Casement and Picture Windows	
Refer to size charts below for available sizes	

## Casement BBG Size Chart

BBG available in green shaded area only

		Frame Size Width					
Frame Size Height		15	21	25	29	33	38
	23						
	30						
	37						
	44						
	51						
	58						
	65						
	72						

## Picture Window BBG Size Chart

BBG available in green shaded area only

		Frame Size Width								
Frame Size Height		10	21	37	38	39	40	41	42	120
	10									
	44									
	72									
	73									
	74									
	75									
	76									
	77									
	78									
	79									
	80									
	81									
	82									
	83									
	84									
	85									
	120									

All pricing reflects United Inch (UI) unless otherwise noted. UI = Frame Width + Frame Height



# Egress Window Information

**The minimum parameters must be satisfied:** A minimum net clear opening of 5.7 square feet shall be provided; a net clear opening height of 24 inches shall be provided; and, a net clear opening width of 20 inches shall be provided.

The opening of the window must measure at least 5.7 square feet to be approved as an egress window. To determine the square footage, multiply the window's clear opening width in inches by its clear opening height in inches, then divide by 144. (144 is the total square inches in 1 square foot.)

## Other requirements:

There must be a maximum of 44 inches from the floor to the finished sill to ensure people will be able to get up to the window if they need it as an escape route. The window must have a **minimum clear opening height of 24 inches and a minimum clear opening width of 20 inches.** You can't use a window with both of these minimums because they do not total the 5.7 square feet required. The window well must provide a minimum of a 3' by 3' unobstructed opening. If the window well is deeper than 48 inches, a ladder or stair must be provided. Confirm with local building codes regarding egress requirements, your area may have different local codes.

## Casement (Using Egress Hardware)

Width = Frame width – 7 1/4"	
Height = Frame height – 5 3/8"	
Example	Frame size is 27 1/4" x 47"
Width	27 1/4" – 7 1/4" = 20"
Height	47" – 5 3/8" = 41 5/8"
20" x 41 5/8" = 832.5 / 144 = 5.78 sq. ft.	

## Euro Series In-Swing Casement

Width = Frame width – 6 7/16"	
Height = Frame height – 6 7/16"	
Example	Frame size is 30" x 42"
Width	30" – 6 7/16" = 23 9/16"
Height	42" – 6 7/16" = 35 9/16"
23 9/16" x 35 9/16" = 837.95 / 144 = 5.82 sq. ft.	

## Double Hung

Width = Frame width – 4 3/8"	
Height = Frame height / 2 – 7"	
Example	Frame size is 39" x 63"
Width	39" – 4 3/8" = 34 5/8"
Height	63" / 2 – 7" = 24 1/2"
34 5/8" x 24 1/2" = 848.3 / 144 = 5.89 sq. ft.	

## Double Slider

Width = Frame width / 2 – 5 1/4"	
Height = Frame height – 4 1/4"	
Example	Frame size is 60" x 38"
Width	60" / 2 – 5 1/4" = 24 3/4"
Height	38" – 4 1/4" = 33 3/4"
24 3/4" x 33 3/4" = 835 / 144 = 5.80 sq. ft.	

## Single Hung

Width = Frame width – 4 1/2"	
Height = Frame height / 2 – 6"	
Example	Frame size is 40" x 60"
Width	40" – 4 1/2" = 35 1/2"
Height	60" / 2 – 6" = 24"
35 1/2" x 24" = 852 / 144 = 5.91 sq. ft.	

## Single Slider

Width = Frame width / 2 – 4 1/2"	
Height = Frame height – 4 1/2"	
Example	Frame size is 56" x 40"
Width	56" / 2 – 4 1/2" = 23 1/2"
Height	40" – 4 1/2" = 35 1/2"
23 1/2" x 35 1/2" = 834 / 144 = 5.79 sq. ft.	

## Minimum Sizes to Meet 5.7 Sq. Ft.

Euro Series In-Swing Casement	30" x 42"
Casement (Egress Hardware)	30" x 42"
Casement (Non-Egress Hardware)	31" x 45"
Double Hung	39" x 63"
Double Slider	52" x 45"
Single Hung	39" x 60"
Single Slider	50" x 45"

# Additional Information

## Shipping Deadlines – 10 a.m. all zones

MON – western ND, MT, WY
TUE – southern MN, SD, WI, IA, NE, MO
WED – central and eastern ND, seasonal
THU – northeast ND, northern MN, northwest WI
2-3 week delivery for standard units, bays, doors
3-4 week delivery for Euro, shapes and coated

## Brickmould Deductions (BM to Frame)

3 1/2" w/ Fin: deduct 6 3/4" width and height
3 1/2" w/Sill: deduct 6 3/4" width, 4 13/16" height
2" Std. w/Fin: deduct 3 13/16" width and height
2" Std. w/Sill: deduct 3 13/16" width, 3 3/8" height
2" Retro: deduct 3 7/8" width and height
2" Retro w/Sill: deduct 3 7/8" width, 3 5/16" height
1 1/2" Std. w/Fin: deduct 2 3/4" width and height
1 1/2" Retro: deduct 2 7/8" width and height
1 1/2" Retro w/Sill: deduct 2 7/8" width, 2 13/16" height
Rough Opening: deduct 1" width and height

## True Extension Jamb Dimensions

1x4 (white only w/2 finished edges) = 3/4" x 3 1/2"
With Brickmould: 1x4 covers up to 6 3/4" jamb depth
With Nail Fin: 1x4 covers up to 5 3/4" jamb depth
1x6 (white only w/2 finished edges) = 3/4" x 5 1/2"
1x8 (all colors) = 3/4" x 7 1/4"
If 1x4 woodgrain ordered, 1x8 is ripped in half and leaves one finished edge per ripped piece
Max. jamb depth with brickmould: 10 1/2"
Max. jamb depth with nail fin: 9 1/2"

## Garden Window Deductions

OD of extension jambs will be RO (-) 1/2" on width and 3/8" on height
OD of window fram will be RO (+) 1" on width And 2 3/4" on height

## Frame Depths

All windows, including Euro windows and doors, with brickmould: 3 1/4"
All windows, including Euro windows and doors, with nail fin: 2 1/4"
Sliding Patio Door with brickmould: 4 9/16"
Sliding Patio Door with nail fin: 3 9/16"
1x8 (all colors) = 3/4" x 7 1/4"
If 1x4 woodgrain ordered, 1x8 is ripped in half and leaves one finished edge per ripped piece
Max. jamb depth with brickmould: 10 1/2"
Max. jamb depth with nail fin: 9 1/2"

## Openings for Window A/C Units

Contact Minnkota Windows or Territory Mgr.

## Contact Information

Minnkota Windows
2324 Main Ave. W.
West Fargo, ND 58078
P: 701.282.7025
TF: 800.318.9442
F: 866.282.7435 or 701.282.7435
<a href="http://www.minnkotawindows.com">www.minnkotawindows.com</a>
<a href="mailto:sales@minnkotawindows.com">sales@minnkotawindows.com</a>

