



Clad and All Wood Swing Doors



# Features & Benefits

## Standard Features

- **Extruded Aluminum Exterior:** Merrill Millwork uses only heavy gage extruded aluminum exteriors which allow for a thicker more durable paint finish
- **Wood Sash & Frames:** All premium grade pine or exotic species. Laminate core locking stiles ensure stability.
- **Security:** Multipoint locking hardware provides added security.
- **Durable Pultruded Fiberglass Sill:** Patented end plug with an innovative weep system. Ends of jamb sit above the floor line away from moisture.
- Low profile sill and 10" bottom rail also available.
- **High Performance:** In house testing and certification with over 45 years swing door building experience.

### Secure Multipoint Hardware



ANTIQUE  
NICKEL



OIL RUBBED  
BRONZE  
(STANDARD)



POLISHED  
CHROME



SATIN  
NICKEL



BRIGHT  
BRASS

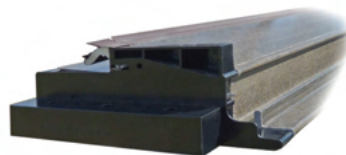


ANTIQUE  
BRASS



BRUSHED  
CHROME

### Patented High Performance Sill



- Pultruded fiberglass sill body
  - Durable
  - Low thermal conductivity
  - Low coefficient of expansion and contraction
- Patented sill end plug design
  - Internal water drainage system
  - Keeps wood jamb safely away from floor
- Bumper weather strip design creates continuous seal around door panel and deters warping.

### Freedom Of Design



# Options

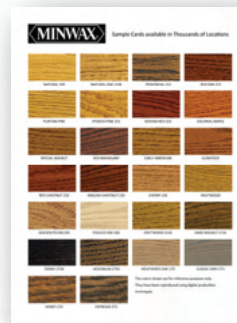
- Available in 6'9", 6'11, 7'0", and 8'0" Standard Heights
- Custom Sizes
- True French or Single Swing Units Available
- Low-e High Performance Glass Dual or Triple w/ argon
- Grilles: Wood Removable Simulated Divided Light Between the Glass
- Optional Wood Species
- Low Maintenance Extruded Aluminum Exterior
- Custom Color and Anodized Exteriors
- Interior Pre-finishing
- Extruded Screens
- Swing Screens
- Low Profile Sills
- Out-swing Units
- Sash Set & Direct Set Transoms
- Entry Doors w/Operating Sidelights



Clad Color Options



Glass Options



Prefinished Interiors



Alternate Wood Species

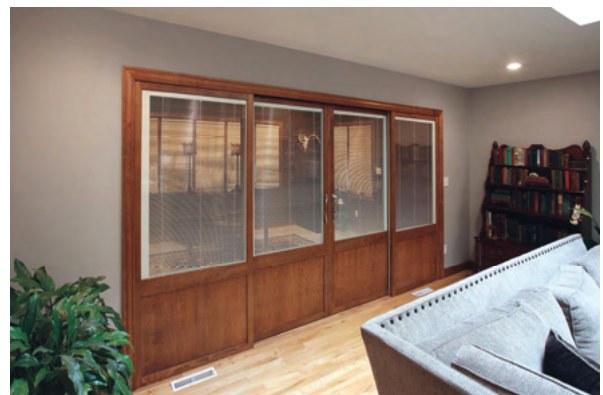
**Lift & Tilt Blinds**  
in Glass Multiple  
Colors Available



WHITE  
SAND  
TAN



ESPRESSO  
SLATE  
SILVER MOON



<b>STANDARD 6/9 HEIGHT</b>	<b>SASH QTY</b>	<b>ROUGH OPNG</b>	<b>FRAME OSM</b>	<b>7/8" GLASS SIZE</b>	<b>SASH SIZE</b>	<b>SCREEN SIZE</b>	<b>BOTTOM RAIL HEIGHT</b>
PG/CPG4	2	3/11-1/2 X 6/9	46-7/8 X 80-3/16	14-3/16 X 65-7/8	22-1/8 X 77-3/4	22-3/4 X 78-5/8	6-1/2"
PG/CPG5	2	4/11-1/2 X 6/9	58-7/8 X 80-3/16	20-3/16 X 65-7/8	28-1/8 X 77-3/4	28-3/4 X 78-5/8	6-1/2"
PG/CPG5/4	2	5/3-1/2 X 6/9	62-7/8 X 80-3/16	22-3/16 X 65-7/8	30-1/8 X 77-3/4	30-3/4 X 78-5/8	6-1/2"
PG & CPG6	2	5/11-1/2 X 6/9	70-7/8 X 80-3/16	26-3/16 X 65-7/8	34-1/8 X 77-3/4	34-3/4 X 78-5/8	6-1/2"
PG & CPG2 X or O	1	2/1 X 6/9	23-7/8 X 80-3/16	14-3/16 X 65-7/8	22-1/8 X 77-3/4		6-1/2"
PG & CPG2/6 X or O	1	2/7 X 6/9	29-7/8 X 80-3/16	20-3/16 X 65-7/8	28-1/8 X 77-3/4		6-1/2"
PG & CPG2/8 X or O	1	2/9 X 6/9	31-7/8 X 80-3/16	22-3/16 X 65-7/8	30-1/8 X 77-3/4		6-1/2"
PG & CPG3 X or O	1	3/1 X 6/9	35-7/8 X 80-3/16	26-3/16 X 65-7/8	34-1/8 X 77-3/4		6-1/2"
PG & CPG7/6	3	7/4-1/2 X 6/9	87-7/8 X 80-3/16	20-3/16 X 65-7/8	28-1/8 X 77-3/4	28-3/4 X 78-5/8	6-1/2"
PG & CPG8	3	7/10-1/2 X 6/9	93-7/8 X 80-3/16	22-3/16 X 65-7/8	30-1/8 X 77-3/4	30-3/4 X 78-5/8	6-1/2"
PG & CPG9	3	8/10-1/2 X 6/9	105-7/8 X 80-3/16	26-3/16 X 65-7/8	34-1/8 X 77-3/4	34-3/4 X 78-5/8	6-1/2"
<b>6/11 HEIGHT</b>							
PG & CPG4 X 6/11	2	3/11-1/2 X 6/11	46-7/8 X 82-3/16	14-3/16 X 67-7/8	22-1/8 X 79-3/4	22-3/4 X 80-5/8	6-1/2"
PG & CPG5 X 6/11	2	4/11-1/2 X 6/11	58-7/8 X 82-3/16	20-3/16 X 67-7/8	28-1/8 X 79-3/4	28-3/4 X 80-5/8	6-1/2"
PG & CPG5/4 X 6/11	2	5/3-1/2 X 6/11	62-7/8 X 82-3/16	22-3/16 X 67-7/8	30-1/8 X 79-3/4	30-3/4 X 80-5/8	6-1/2"
PG & CPG6 X 6/11	2	5/11-1/2 X 6/11	70-7/8 X 82-3/16	26-3/16 X 67-7/8	34-1/8 X 79-3/4	34-3/4 X 80-5/8	6-1/2"
PG & CPG6/6 X 6/11	2	6/5-1/2 X 6/11	76-7/8 X 82-3/16	29-3/16 X 67-7/8	37-1/8 X 79-3/4	37-3/4 X 80-5/8	6-1/2"
PG & CPG2 X 6/11 X or O	1	2/1 X 6/11	23-7/8 X 82-3/16	14-3/16 X 67-7/8	22-1/8 X 79-3/4		6-1/2"
PG & CPG2/6 X 6/11 X or O	1	2/7 X 6/11	29-7/8 X 82-3/16	20-3/16 X 67-7/8	28-1/8 X 79-3/4		6-1/2"
PG & CPG2/8 X 6/11 X or O	1	2/9 X 6/11	31-7/8 X 82-3/16	22-3/16 X 67-7/8	30-1/8 X 79-3/4		6-1/2"
PG & CPG3 X 6/11 X or O	1	3/1 X 6/11	35-7/8 X 82-3/16	26-3/16 X 67-7/8	34-1/8 X 79-3/4		6-1/2"
PG & CPG3/3 X 6/11 X or O	1	3/4 X 6/11	38-7/8 X 82-3/16	29-3/16 X 67-7/8	37-1/8 X 79-3/4		6-1/2"
PG & CPG7/6 X 6/11	3	7/4-1/2 X 6/11	87-7/8 X 82-3/16	20-3/16 X 67-7/8	28-1/8 X 79-3/4	28-3/4 X 80-5/8	6-1/2"
PG & CPG8 X 6/11	3	7/10-1/2 X 6/11	93-7/8 X 82-3/16	22-3/16 X 67-7/8	30-1/8 X 79-3/4	30-3/4 X 80-5/8	6-1/2"
PG & CPG9 X 6/11	3	8/10-1/2 X 6/11	105-7/8 X 82-3/16	26-3/16 X 67-7/8	34-1/8 X 79-3/4	34-3/4 X 80-5/8	6-1/2"
PG & CPG9/9 X 6/11	3	9/7-1/2 X 6/11	114-7/8 X 82-3/16	29-3/16 X 67-7/8	37-1/8 X 79-3/4	37-3/4 X 80-5/8	6-1/2"
<b>7/0 HEIGHT</b>							
PG & CPG4 X 7	2	3/11-1/2 X 7	46-7/8 X 83-11/16	14-3/16 X 65-7/8	22-1/8 X 81-1/4	22-3/4 X 82-1/8	10"
PG & CPG5 X 7	2	4/11-1/2 X 7	58-7/8 X 83-11/16	20-3/16 X 65-7/8	28-1/8 X 81-1/4	28-3/4 X 82-1/8	10"
PG & CPG5/4 X 7	2	5/3-1/2 X 7	62-7/8 X 83-11/16	22-3/16 X 65-7/8	30-1/8 X 81-1/4	30-3/4 X 82-1/8	10"
PG & CPG6 X 7	2	5/11-1/2 X 7	70-7/8 X 83-11/16	26-3/16 X 65-7/8	34-1/8 X 81-1/4	34-3/4 X 82-1/8	10"
PG & CPG6/6 X 7	2	6/5-1/2 X 7	76-7/8 X 83-11/16	29-3/16 X 65-7/8	37-1/8 X 81-1/4	37-3/4 X 82-1/8	10"
PG & CPG2 X 7 X or O	1	2/1 X 7	23-7/8 X 83-11/16	14-3/16 X 65-7/8	22-1/8 X 81-1/4		10"
PG & CPG2/6 X 7 X or O	1	2/7 X 7	29-7/8 X 83-11/16	20-3/16 X 65-7/8	28-1/8 X 81-1/4		10"
PG & CPG2/8 X 7 X or O	1	2/9 X 7	31-7/8 X 83-11/16	22-3/16 X 65-7/8	30-1/8 X 81-1/4		10"
PG & CPG3 X 7 X or O	1	3/1 X 7	35-7/8 X 83-11/16	26-3/16 X 65-7/8	34-1/8 X 81-1/4		10"
PG & CPG3/3 X 7 X or O	1	3/4 X 7	38-7/8 X 83-11/16	29-3/16 X 65-7/8	37-1/8 X 81-1/4		10"
PG & CPG7/6 X 7	3	7/4-1/2 X 7	87-7/8 X 83-11/16	20-3/16 X 65-7/8	28-1/8 X 81-1/4	28-3/4 X 82-1/8	10"
PG & CPG8 X 7	3	7/10-1/2 X 7	93-7/8 X 83-11/16	22-3/16 X 65-7/8	30-1/8 X 81-1/4	30-3/4 X 82-1/8	10"
PG & CPG9 X 7	3	8/10-1/2 X 7	105-7/8 X 83-11/16	26-3/16 X 65-7/8	34-1/8 X 81-1/4	34-3/4 X 82-1/8	10"
PG & CPG9/9 X 7	3	9/7-1/2 X 7	114-7/8 X 83-11/16	29-3/16 X 65-7/8	37-1/8 X 81-1/4	37-3/4 X 82-1/8	10"
<b>8/0 HIGH HEIGHT</b>							
PG & CPG4X8	2	3/11-1/2 X 8/0	46-7/8 X 95-3/16	14-3/16 X 80-7/8	22-1/8 X 92-3/4	22-3/4 X 93-5/8	6-1/2"
PG & CPG5 X 8	2	4/11-1/2 X 8/0	58-7/8 X 95-3/16	20-3/16 X 80-7/8	28-1/8 X 92-3/4	28-3/4 X 93-5/8	6-1/2"
PG & CPG5/4 X 8	2	5/3-1/2 X 8/0	62-7/8 X 95-3/16	22-3/16 X 80-7/8	30-1/8 X 92-3/4	30-3/4 X 93-5/8	6-1/2"
PG & CPG6X8	2	5/11-1/2 X 8/0	70-7/8 X 95-3/16	26-3/16 X 80-7/8	34-1/8 X 92-3/4	34-3/4 X 93-5/8	6-1/2"
PG & CPG2 X 8 X or O	1	2/1 X 8/0	23-7/8 X 95-3/16	14-3/16 X 80-7/8	22-1/8 X 92-3/4		6-1/2"
PG & CPG2/6X8 X or O	1	2/7 X 8/0	29-7/8 X 95-3/16	20-3/16 X 80-7/8	28-1/8 X 92-3/4		6-1/2"
PG & CPG2/8X8 X or O	1	2/9 X 8/0	31-7/8 X 95-3/16	22-3/16 X 80-7/8	30-1/8 X 92-3/4		6-1/2"
PG & CPG3 X or O	1	3/1 X 8/0	35-7/8 X 95-3/16	26-3/16 X 80-7/8	34-1/8 X 92-3/4		6-1/2"
PG & CPG7/6X8	3	7/4-1/2 X 8/0	87-7/8 X 95-3/16	20-3/16 X 80-7/8	28-1/8 X 92-3/4	28-3/4 X 93-5/8	6-1/2"
PG & CPG8X8	3	7/10-1/2 X 8/0	93-7/8 X 95-3/16	22-3/16 X 80-7/8	30-1/8 X 92-3/4	30-3/4 X 93-5/8	6-1/2"
PG & CPG9X8	3	8/10-1/2 X 8/0	105-7/8 X 95-3/16	26-3/16 X 80-7/8	34-1/8 X 92-3/4	34-3/4 X 93-5/8	6-1/2"

FOR NON-CLAD DOOR WITH WOOD BRICKMOULD ADD 2" TO WIDTH & 1-5/16" TO HEIGHT FOR OSM OF BRICKMOULDING  
 IF ORDERING DOOR WITH 1/2" LOW-PROFILE SILL - DEDUCT 5/8" FROM UNIT HEIGHT