

ROUND TOPS AND POLYGONS

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ATTENTION:

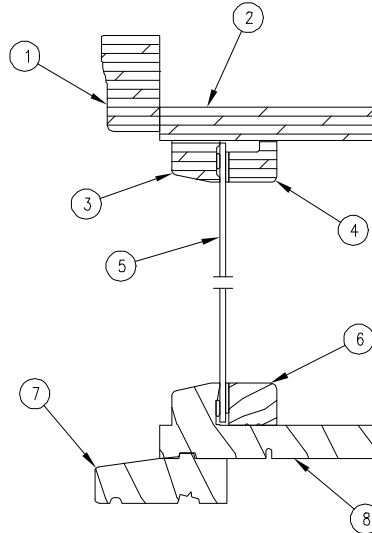
- Specification and technical data are subject to change without notice.
- Numbers listed in parentheses () are metric equivalents in millimeters rounded to the nearest whole number.

PRODUCED	UNIT TYPE	FEATURES OR CHANGES	STATUS
1979	Wood Round Top	1979 Arch top windows introduced. They are available as Direct Glaze or In-sash, one lite or divided lite and single glaze or 1/2" insulated. They are also available as Direct Glaze 1" one lite. Grids are an option only for the Direct Glaze.	Present
1982	Wood Round Top	5/82 Introduced Wood Double Hung Operating In-sash Round Top.	Present
1982	Wood Round Top	12/82 Introduced Wood Casement Operating In-sash Round Top.	Present
1984	Wood Tilt-Turn Round Top	Introduced Wood Tilt-Turn Round Top.	Present
1985	Wood Round Top	Interior Casing WP366 (W1366) available.	Present
1985	Clad Round Top	Introduced Clad Round Top, available in White or Bahama Brown, direct glazed only.	Present
1985	Round Top	Interior trim to become standard. MM44 (W1144), WP366 (W1366) and flat casing available. Unless otherwise specified unit will be fabricated with MM44.	Present
1988	Round Top	9/88 Laminated interior casing has replaced fingerjointed interior casing on most round top units. Profiles available are MM44 and WP366.	Present
1988	Round Top	10/88 Three new profiles added to the laminated interior casings which are WM376 (W1376), WM351 (W1351) and WM445 (W1445).	Present
1989	Round Top	01/89 Plinth blocks introduced.	Present
1993	Round Top	Oak interior casing, available in MM44, WP366, WM376, WM351, WM445, shipped with Oak plinth blocks.	Present
1993	Round Top	10/93 Wood and Clad True Half Circles, Elliptical, Eyebrow above spring line and ovals introduced. Expansion of standard size offerings.	Present
1996	Clad Round Top	03/96 Factory installed clad brick mould casing available on true radius windows.	Present
1997	Round Top & Polygon	01/97 Simulated divided lites with spacer bar option.	Present
1997	Round Top	02/97 Clad brick mould casing introduced for elliptical round tops.	Present
1997	Round Top & Polygon	05/97 Direct Glaze Round Tops and Polygons redesigned with new direct glaze cladding profile.	Present
1997	Clad Round Top	11/97 Clad radius flat casing introduced to Round Tops shapes 1-10, 15-27, 42-46, 49-50, & 54-57	Present
1998	Clad Round Top	03/98 Clad In-Sash Round Top Casemaster stationary introduced for shape numbers 1-10, 15-50 and 54-57 from the shape table with the 605 finish on heavy extruded aluminum in all five colors. One piece sash cladding is interior glazed.	Present
1998	Wood Tilt-Turn Round Top	Safety device modified due to a design change. Parts are not interchangeable.	Present
1998	Round Top for Doors	Consolidation of wood and clad Door Round Top sizes due to the redesign of the transom so that the Round Top can be mulled directly to the door.	Present
1999	Clad Round Top	01/99 Clad In-Sash operating Round Top Casemaster introduced.	Present
1999	Wood In-Sash Operating Round Top	01/99 Upgraded hinges to 4" surface mounted, updated Weather Strip to foam filled Q-Ion and added V905 side stops. DP rating upgraded to DP40.	Present
1999	Wood In-Sash Operating Round Top	Routed butt hinges	Discontinued
1999	Clad Round Top	08/99 The drip cap was removed on the V110 nailing fin.	Present
2000	Clad Ultimate DH/SH, Picture & Transom Round Tops	2/28/00 Radius frame and sash components. Double Hung top sash operates and tilts. Common parts with Ultimate product where possible.	Present
2001	Wood Ultimate Round Top	2/01 Introduction of the Wood Ultimate Double Hung Round Top. Available as an operable double hung, single hung as well as a picture unit or transom.	Present
2002	Clad Ultimate DH/SH, Picture & Transom Round Tops	3/02 Stone White becomes a standard color. Arctic White transitions to a select color.	Present
2003	Ultimate DH/SH, Casemaster	3/31/03 Satin Taupe (TP) hardware replaces bronze as standard.	Present
2004	Wood and Clad Operating Round Tops	1/04 Added Oil Rubbed Bronze and Satin Chrome to available hardware finishes.	Present
2006	Wood and Clad CM Stationary Round Tops	6/06 For CM Stationary Round Tops, W8723 replaces W8462.	Present

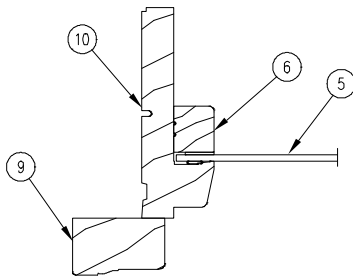
PRODUCED	UNIT TYPE	FEATURES OR CHANGES	STATUS
2007	Round Top Wood and Clad Ultimate Double Hung Magnum	3/26/2007 Introduced the Round Top option for the Ultimate Double Hung Magnum	Present
2009	All	7/27/2009 3" and 4" plinth blocks available in all standard and alternative wood species	Present
2009	Casemaster Round Top	7/27/2009 Casemaster RT has become obsolete.	Present
2011	All	04/25/2011 Added LoE-180™ as a standard option for all products. White painted interior finish option introduced for all products.	Present
2012	Casemaster In-Sash Polygon All	12/17/2012 Casemaster In-Sash Polygon became obsolete. Clear interior finish option introduced for all products.	Present
2013	All Polygon and Round Top Direct Glaze	4/29/2013 Introduced interior stain options. Stain colors are Wheat, Honey, Leather, Hazelnut, Cabernet and Espresso. 6/24/2013 Direct Glaze Standardization added upgrades and improvements to direct glaze products in both wood and clad. Glazing method is silicone and with interior tape glaze. Wood bead profile W11751 and W11923 (Radius). 9/20/2013 Glazing Bead for Single Glaze WDG Polygon changed to W12092.	Present
2014	All Polygon and Round Top Direct Glaze	6/24/14 Redesign to the exterior to one piece glazing.	Present
2016	Clad Direct Glaze Corner Window	6/27/16 Introduced the Clad Direct Glaze Corner Window	6/27/16– 8/28/17
2016	All	10/31/16 Obsolescence of the wood species Cedro Macho for all products.	Present
2017	Clad Direct Glaze Corner Window and Contemporary Direct Glaze Products	8/28/17 New Clad Direct Glaze Corner format , also introducing Clad Contemporary Direct Glaze rectangle and polygon and Clad Contemporary Direct Glaze corner window	Present
2017	Wood and Clad Casemaster Roundtops	8/28/17 Discontinued Clad and Wood Frames will no longer warehouse parts. Energy panels are also discontinued for this product line.	Present
2017	Wood and Clad Direct Glaze Polygons and Rectangles	10/30/2017 2 13/32" SDL bars are added as an option.	Present
2018	Ultimate French Casement Round Top	12/1/2017 discontinued Siegenia hardware (shootbolt), replaced with Hoppe.	Present
2018	CUDHMPRT and CUDHMTRT	6/25/2018: Clad Ultimate Double Hung Magnum products including Clad Ultimate Double Hung Magnum Picture Round Top (CUDHMPRT) and Clad Ultimate Double Hung Magnum Transom Round Top (CUDHMTRT) moved to Obsolete status.	Present

**WOOD DIRECT GLAZE ROUND TOP
 (SINGLE GLAZE)**

**HEAD JAMB
 & SILL DETAIL**

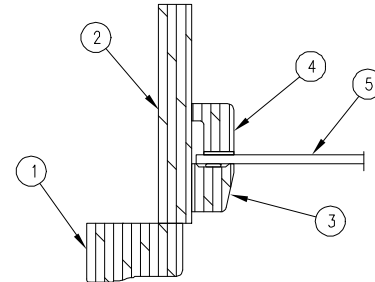


WITH OR WITHOUT SPRING LINE



**NON-CONTINUOUS
 SPRING LINE
 (EYEBROW WITH SPRINGLINE)**

JAMB DETAIL



**CONTINUOUS SPRING LINE
 TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

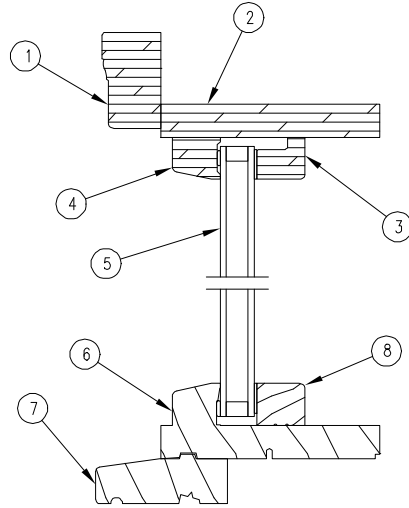
NOTE: Not to scale; specifications subject to change without notice.

- 1. Radiused Head Jamb Brick Mould Casing (W1047)
- 2. Radiused Head Jamb/Jamb
- 3. Exterior Glazing Bead (W11989)
- 4. Radiused Head Glazing Bead (W11923)
- 5. Single Glaze Glass

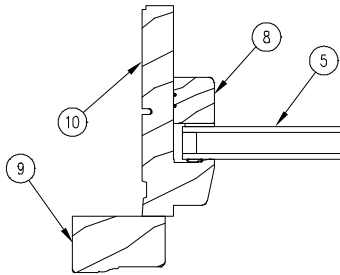
- 6. Glazing Bead (W11751)
- 7. Subsill
- 8. Sill
- 9. Jamb Brick Mould, Casing (W1047)
- 10. Jamb

**WOOD DIRECT GLAZE ROUND TOP
 (INSULATING GLASS)**

**HEAD JAMB
 & SILL DETAIL**

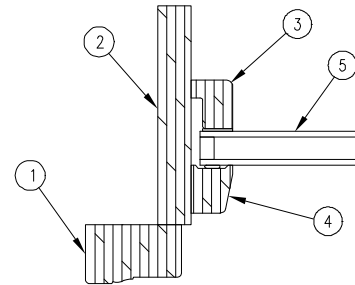


WITH OR WITHOUT SPRING LINE



**NON-CONTINUOUS
 SPRING LINE
 (EYEBROW WITH SPRINGLINE)**

JAMB DETAIL



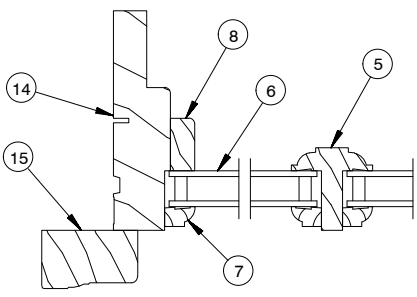
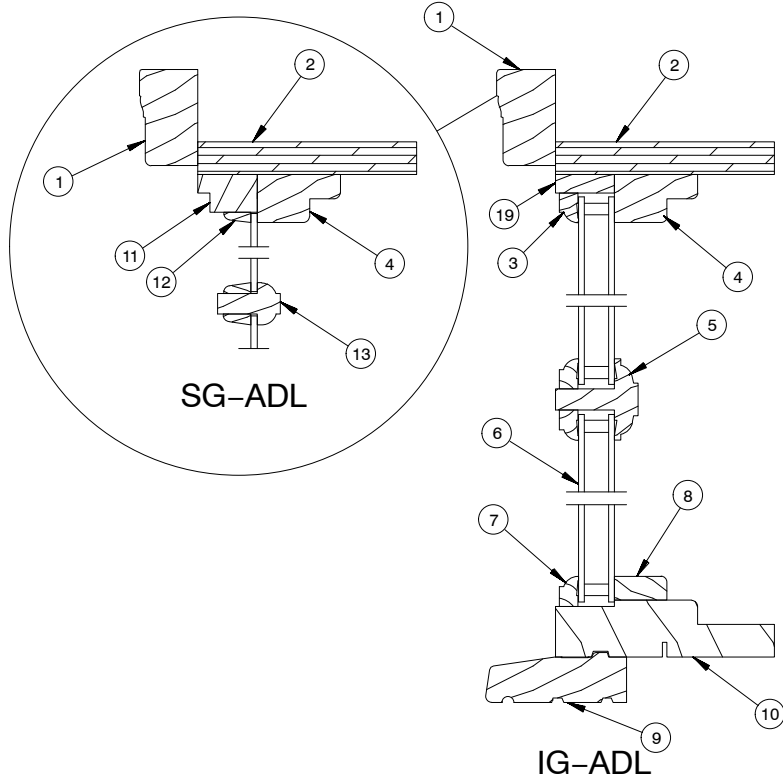
**CONTINUOUS SPRING LINE
 TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

- 1. Radiused Head Jamb Brick Mould Casing (W1047)
- 2. Radiused Head Jamb/Jamb
- 3. Radiused Glazing Bead (W11923)
- 4. Exterior Glazing Bead (W11989)
- 5. Insulating Glass

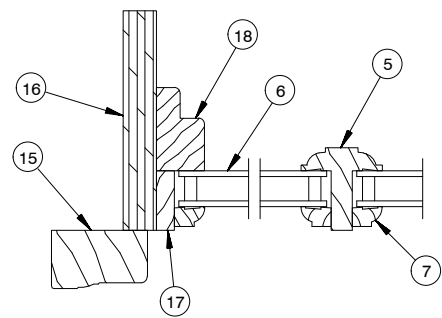
- 6. Sill
- 7. Subsill
- 8. Glazing Bead (W11751)
- 9. Jamb Brick Mould Casing (W1047)
- 10. Jamb

**WOOD DIRECT GLAZE ROUND TOP
 (INSULATING GLASS ADL FRAME)**



**EYEBROW
 WITH SPRING LINE**

JAMB DETAIL



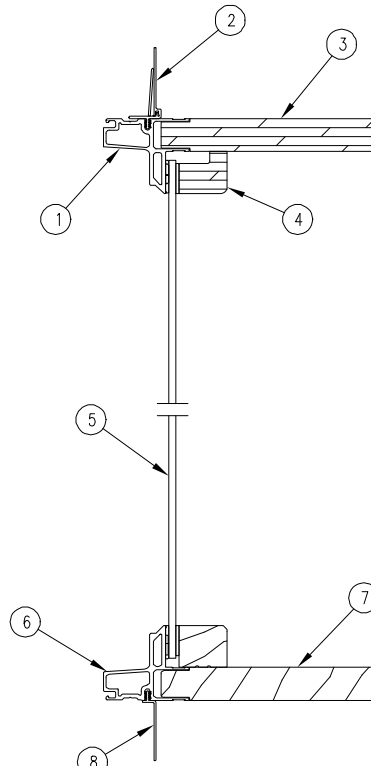
**TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

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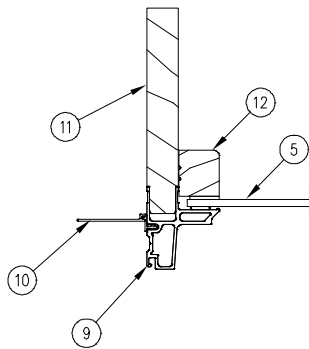
- | | | |
|---|---|--------------------------|
| 1. Radiused Head Jamb Brick Mould Casing, W1047 | 9. Subsill, W2197 | 17. 3/8" Filler |
| 2. Radiused Head Jamb | 10. Sill | 18. Frame Stock |
| 3. Radiused Glazing Bead, W4009 | 11. SG ADL Radiused Filler | 19. Radiused 3/8" Filler |
| 4. Radiused Frame Stock | 12. SG-ADL Radiused Glazing Bead, W4074 | |
| 5. Insulated Munt | 13. Single Glaze Munt | |
| 6. Insulated Glass | 14. Jamb | |
| 7. Glazing Bead, W4009 | 15. Jamb Brick Mould Casing, W1047 | |
| 8. Bullnose Stop, W7013 | 16. Radiused Jamb | |

**CLAD DIRECT GLAZE ROUND TOP
 (SINGLE GLAZE)**

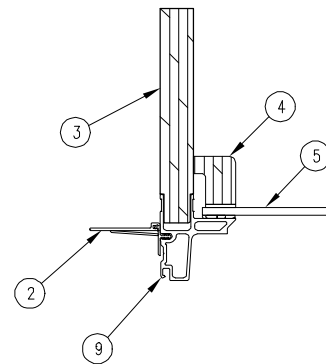
**HEAD JAMB
 & SILL DETAIL**



WITH OR WITHOUT SPRING LINE



**NON-CONTINUOUS
 SPRING LINE
 (EYEBROW WITH SPRINGLINE)**



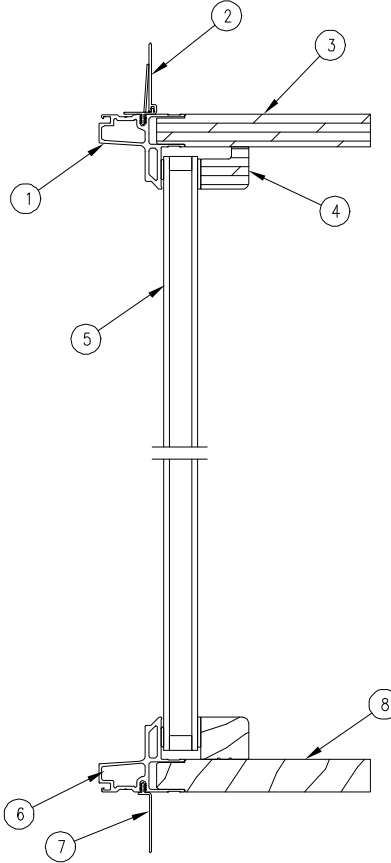
**CONTINUOUS SPRING LINE
 TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

- 1. Radiused Head Jamb Cladding
- 2. Radiused Nailing Fin, V110
- 3. Radiused Head Jamb/Jamb
- 4. Radiused Glazing Bead (W11923)
- 5. Single Glaze Glass
- 6. Sill Cladding

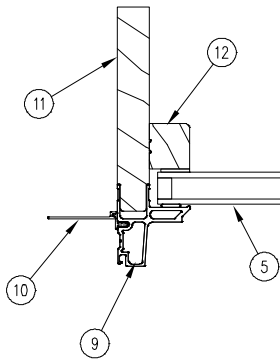
- 7. Sill
- 8. Sill Nailing Fin, V084
- 9. Jamb Cladding
- 10. Jamb Nailing Fin, V104
- 11. Jamb
- 12. Glazing Bead (W11751)

**CLAD DIRECT GLAZE ROUND TOP
 (INSULATING GLASS)**



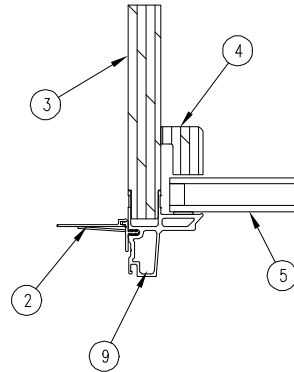
**HEAD JAMB
 & SILL DETAIL**

WITH OR WITHOUT SPRING LINE



**NON-CONTINUOUS
 SPRING LINE
 (EYEBROW WITH SPRINGLINE)**

JAMB DETAIL



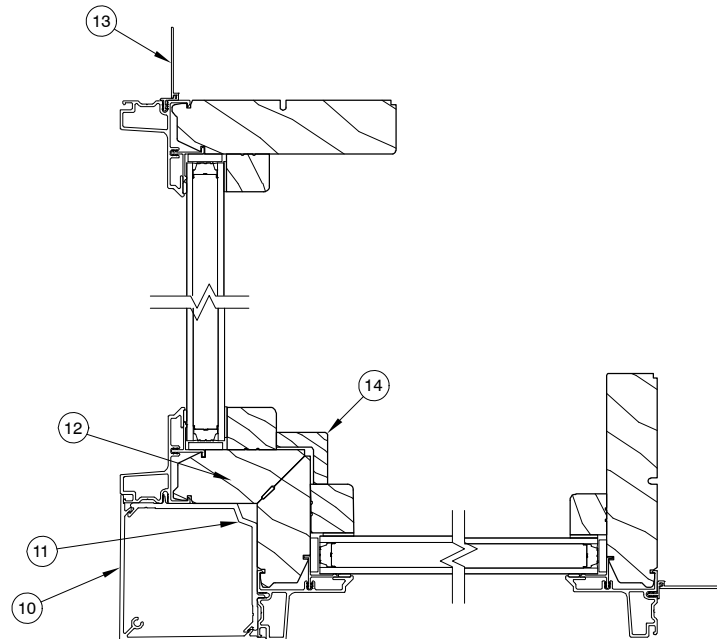
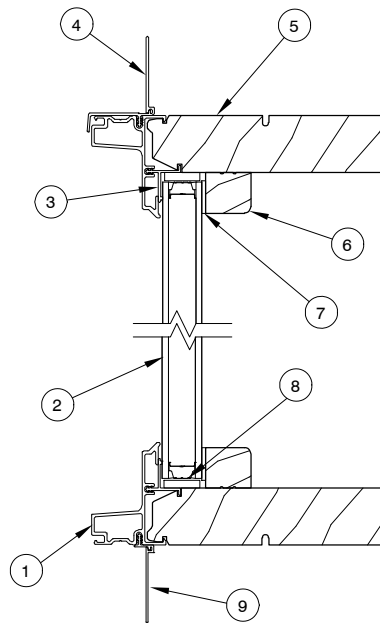
**CONTINUOUS SPRING LINE
 TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

- | | |
|-----------------------------------|-----------------------------|
| 1. Radiused Head Jamb Cladding | 7. Sill Nailing Fin (V084) |
| 2. Radiused Nailing Fin (V110) | 8. Sill |
| 3. Radiused Head Jamb/Jamb | 9. Jamb Cladding |
| 4. Radiused Glazing Bead (W11923) | 10. Jamb Nailing Fin (V104) |
| 5. Insulating Glass | 11. Jamb |
| 6. Sill Cladding | 12. Glazing Bead (W11751) |

CLAD DIRECT GLAZE CORNER WINDOW

**HEAD JAMB
 & SILL DETAIL**



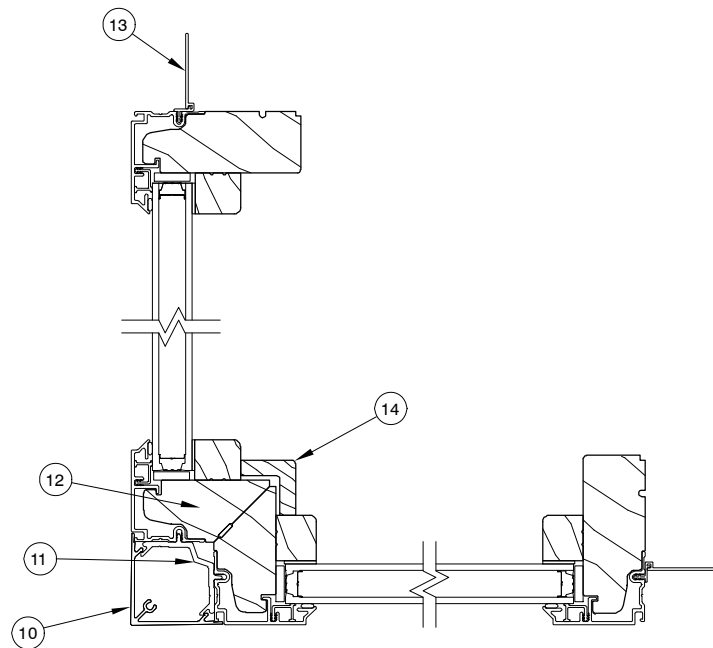
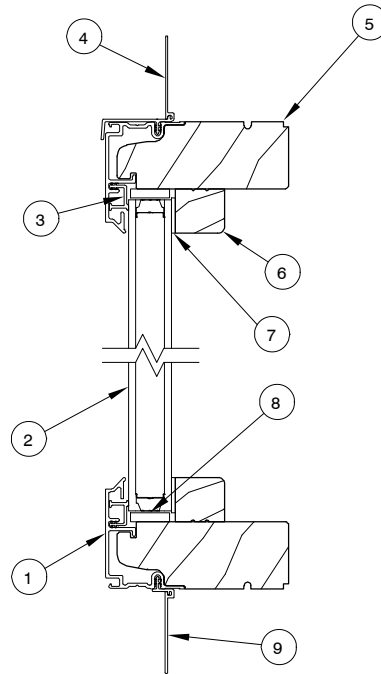
JAMB DETAIL

NOTE: Not to scale; specifications subject to change without notice.

- | | |
|--------------------------|----------------------------|
| 1. Frame Cladding | 7. Glazing Tape |
| 2. Insulated Glass | 8. Glass Setting Block |
| 3. Head Jamb | 9. Sill Nailing Fin |
| 4. Drip Cap/Nailing Fin | 10. Corner Cladding |
| 5. Frame Wood | 11. Corner Bracketry |
| 6. Interior Glazing Bead | 12. Jamb Corner Frame Wood |
| | 13. Jamb Nailing Fin |
| | 14. Interior Corner Cover |

CLAD NARROW FRAME (CONTEMPORARY) DIRECT GLAZE CORNER WINDOW

**HEAD JAMB
 & SILL DETAIL**



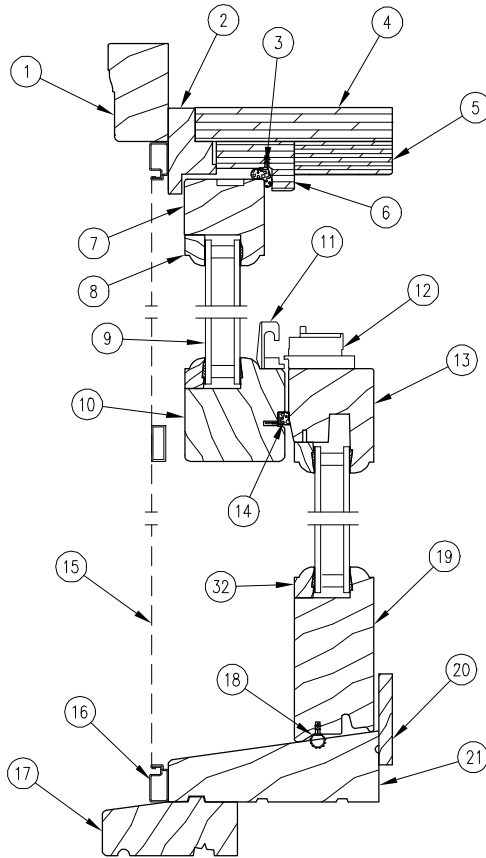
JAMB DETAIL

NOTE: Not to scale; specifications subject to change without notice.

- | | |
|--|----------------------------|
| 1. Frame Cladding | 7. Glazing Tape |
| 2. Insulated Glass | 8. Glass Setting Block |
| 3. Vinyl Glazing Bead | 9. Sill Nailing Fin |
| 4. Head Jamb Nailing Fin/Drip Cap V119 | 10. Corner Cladding |
| 5. Wood Frame | 11. Corner Bracketry |
| 6. Interior Glazing Bead | 12. Jamb Corner Frame Wood |
| | 13. Jamb Nailing Fin |
| | 14. Interior Corner Cover |

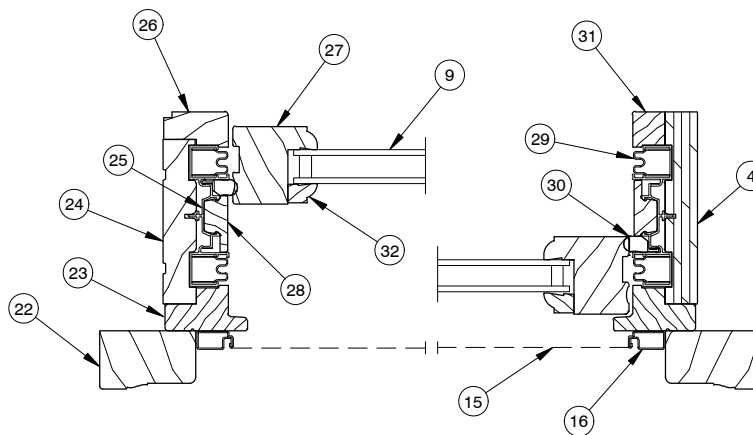
WOOD ULTIMATE DOUBLE HUNG – ROUND TOP

**HEAD JAMB
 & SILL DETAIL**



1. Radiused Head Jamb Brick Mould Casing, W1047
2. Radiused Blind Stop, W2203
3. Parting Stop Weather Strip, V025
4. Radiused Head Jamb/Jamb
5. Radiused Head Jamb Liner/Filler, W8006
6. Radiused Head Jamb Parting Stop, W2101
7. Radiused Top Rail
8. Radiused Glazing Bead, W4009
9. Insulated Glass
10. Top Checkrail
11. Keeper
12. Lock
13. Bottom Checkrail
14. Top Checkrail Weather Strip, V031
15. Screen Mesh
16. Screen Frame
17. Subsill, W2134
18. Bottom Rail Weather Strip, V147
19. Bottom Rail
20. Sill Liner, W2146
21. Sill
22. Jamb Brick Mould Casing, W1047
23. Jamb Blind Stop, W2123
24. Jamb
25. Vinyl Jamb Carrier, V100
26. Interior Jamb Liner, W2127
27. Stile
28. Wood Jamb Filler, W2018
29. Sash Balance Tube
30. Frame Weather Strip, V2838
31. Continuous Springline Jamb Liner, W2189
32. Glazing Bead, W4009

JAMB DETAIL



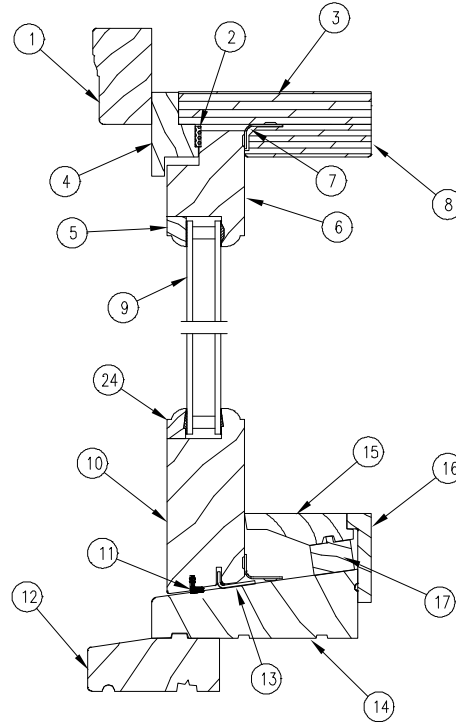
**EYEBROW
 WITH SPRING LINE**

**TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

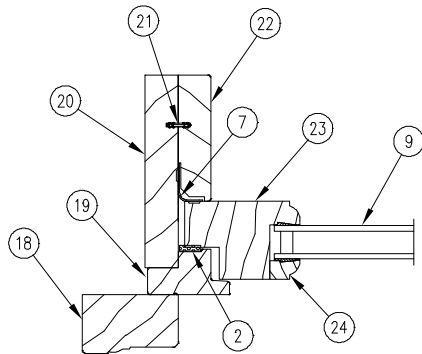
NOTE: Not to scale; specifications subject to change without notice.

WOOD ULTIMATE DOUBLE HUNG 1 5/8" PICTURE UNIT ROUND TOP

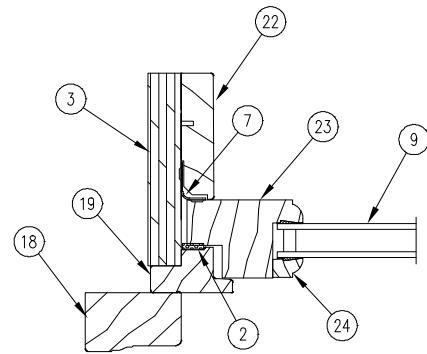
**HEAD JAMB
 & SILL DETAIL**



JAMB DETAIL



**EYEBROW
 WITH SPRING LINE**



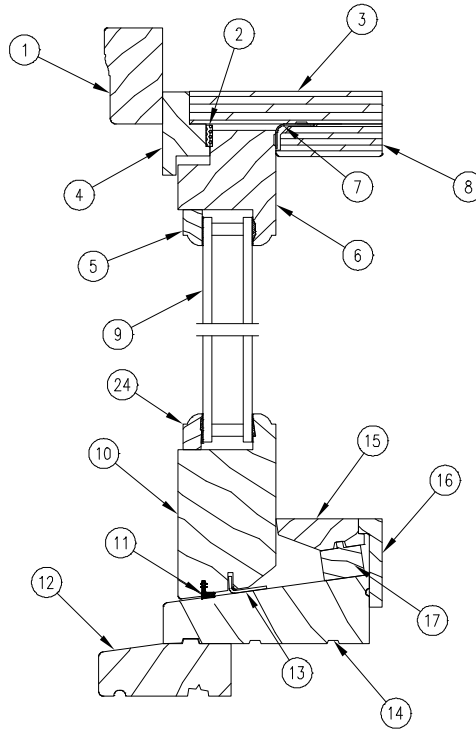
**TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

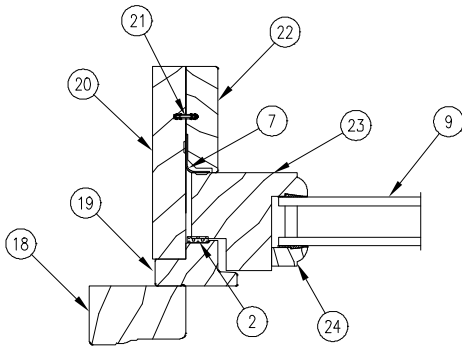
- | | | |
|---|-------------------------------------|---|
| 1. Radiused Head Jamb Brick Mould Casing, W1047 | 11. Bottom Rail Weather Strip, V031 | 21. Connecting Barb, V803 |
| 2. Foam Frame Weather Strip | 12. Subsill, W2134 | 22. Stationary Interior Filler/Liner, W2191 |
| 3. Radiused Head Jamb/Jamb | 13. Bottom Rail Sash Bracket | 23. Stile |
| 4. Radiused Blind Stop, W2203 | 14. Sill | 24. Glazing Bead, W4009 |
| 5. Radiused Glazing Bead, W4009 | 15. Sill Filler, W9699 | |
| 6. Radiused Top Rail | 16. Sill Liner, W2179 | |
| 7. Stationary Sash Bracket | 17. Sill Filler Riser, W9703 | |
| 8. Radiused Filler/Liner, W2206 | 18. Jamb Brick Mould Casing, W1047 | |
| 9. Insulated Glass | 19. Jamb Blind Stop, W2123 | |
| 10. Bottom Rail | 20. Jamb | |

WOOD ULTIMATE DOUBLE HUNG 2" PICTURE UNIT ROUND TOP

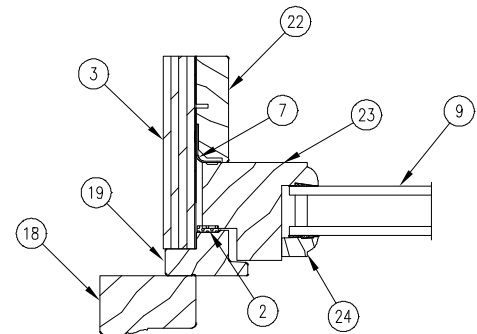
**HEAD JAMB
 & SILL DETAIL**



JAMB DETAIL



**EYEBROW
 WITH SPRING LINE**



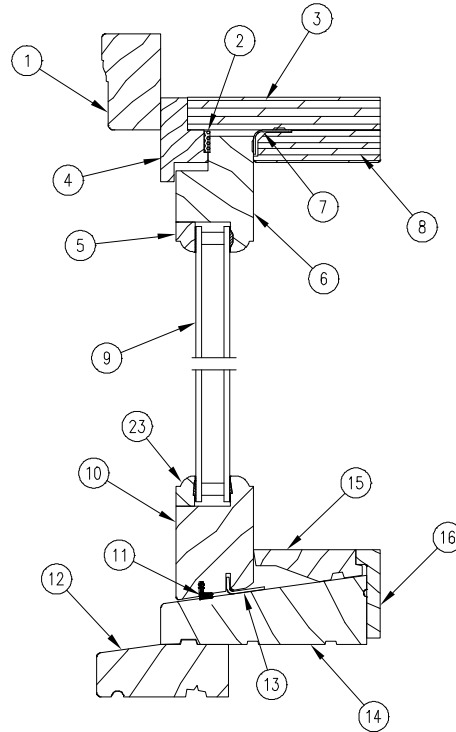
**TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

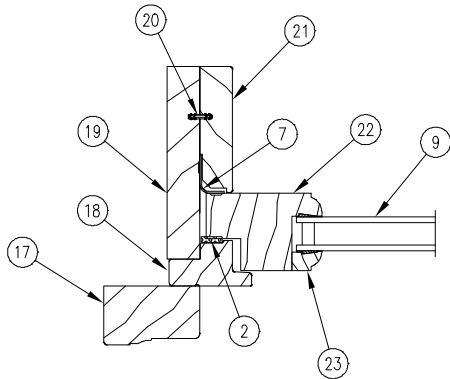
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|---|-------------------------------------|---|
| 1. Radiused Head Jamb Brick Mould Casing, W1047 | 11. Bottom Rail Weather Strip, V031 | 21. Connecting Barb, V803 |
| 2. Foam Frame Weather Strip | 12. Subsill, W2134 | 22. Stationary Interior Liner/Filler, W2206 |
| 3. Radiused Head Jamb/Jamb | 13. Sash Bracket | 23. Stile |
| 4. Radiused Blind Stop, W2203 | 14. Sill | 24. Glazing Bead, W4005 |
| 5. Radiused Glazing Bead, W8010 | 15. Sill Filler, W9700 | |
| 6. Radiused Top Rail | 16. Sill Liner, W2179 | |
| 7. Stationary Sash Bracket | 17. Sill Filler Riser, W9703 | |
| 8. Radiused Filler/Liner, W2206 | 18. Jamb Brick Mould Casing, W1047 | |
| 9. Insulated Glass | 19. Jamb Blind Stop, W2203 | |
| 10. Bottom Rail | 20. Jamb | |

**WOOD ROUND TOP ULTIMATE DOUBLE HUNG 1 5/8" TRANSOM
 WOOD ROUND TOP ULTIMATE DOUBLE HUNG MAGNUM 1 5/8" TRANSOM**

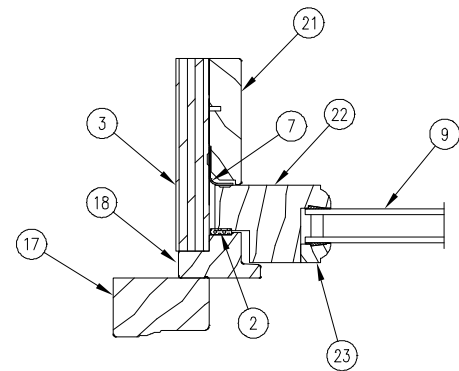
**HEAD JAMB
 & SILL DETAIL**



JAMB DETAIL



**EYEBROW
 WITH NON-CONTINUOUS SPRING LINE**



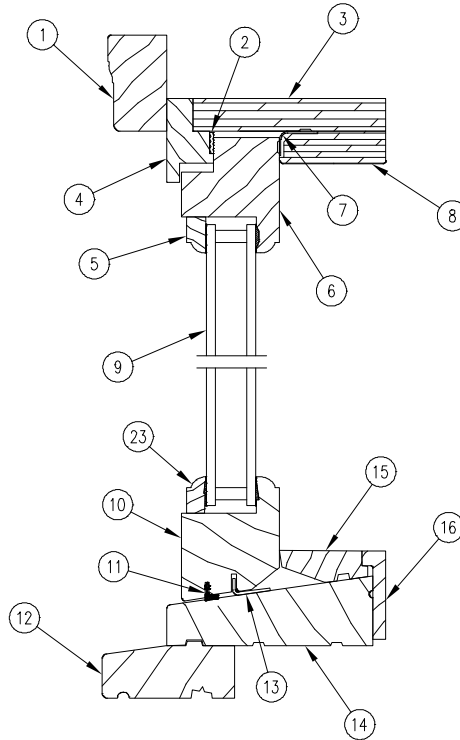
**TRUE HALF CIRCLE
 WITH OR WITHOUT CONTINUOUS SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

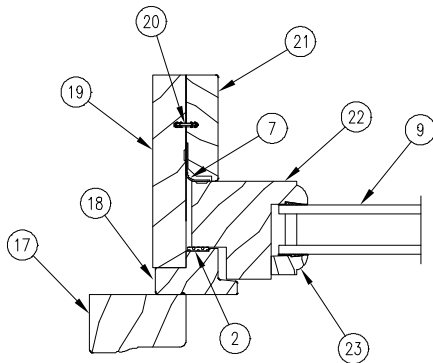
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|---|-------------------------------------|---|
| 1. Radiused Head Jamb Brick Mould Casing, W1047 | 11. Bottom Rail Weather Strip, V031 | 21. Stationary Interior Filler/Liner, W2191 |
| 2. Foam Frame Weather Strip | 12. Subsill, W2134 | 22. Stile |
| 3. Radiused Head Jamb/Jamb | 13. Bottom Rail Sash Bracket | 23. Glazing Bead, W4009 |
| 4. Radiused Blind Stop, W2203 | 14. Sill | |
| 5. Radiused Glazing Bead, W4009 | 15. Sill Filler, W9699 | |
| 6. Radiused Top Rail | 16. Sill Liner, W2179 | |
| 7. Stationary Sash Bracket | 17. Jamb Brick Mould Casing, W1047 | |
| 8. Radiused Filler/Liner, W2206 | 18. Jamb Blind Stop, W2123 | |
| 9. Insulated Glass | 19. Jamb | |
| 10. Bottom Rail | 20. Connecting Barb, V803 | |

**WOOD ROUND TOP ULTIMATE DOUBLE HUNG 2" TRANSOM
 WOOD ROUND TOP ULTIMATE DOUBLE HUNG MAGNUM 2" TRANSOM**

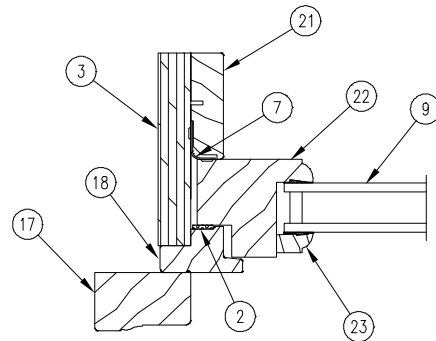
**HEAD JAMB
 & SILL DETAIL**



JAMB DETAIL



**EYEBROW
 WITH NON-CONTINUOUS SPRING LINE**



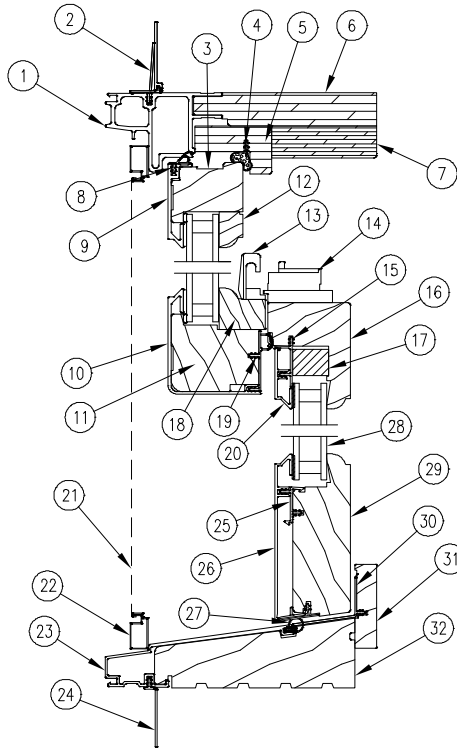
**TRUE HALF CIRCLE
 WITH OR WITHOUT CONTINUOUS SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

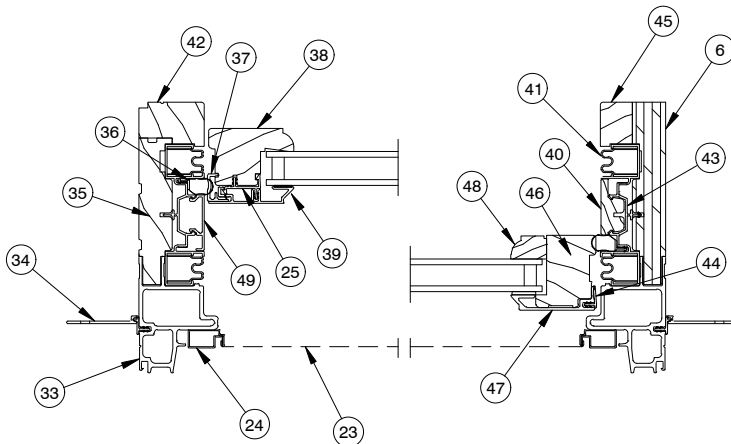
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|---|-------------------------------------|---|
| 1. Radiused Head Jamb Brick Mould Casing, W1047 | 11. Bottom Rail Weather Strip, V031 | 21. Stationary Interior Filler/Liner, W2206 |
| 2. Foam Frame Weather Strip | 12. Subsill, W2134 | 22. Stile |
| 3. Radiused Head Jamb/Jamb | 13. Bottom Rail Sash Bracket | 23. Glazing Bead, W4009 |
| 4. Radiused Blind Stop, W2203 | 14. Sill | |
| 5. Radiused Glazing Bead, W4009 | 15. Sill Filler, W9700 | |
| 6. Radiused Top Rail | 16. Sill Liner, W2179 | |
| 7. Stationary Sash Bracket | 17. Jamb Brick Mould Casing, W1047 | |
| 8. Radiused Filler/Liner, W2206 | 18. Jamb Blind Stop, W2203 | |
| 9. Insulated Glass | 19. Jamb | |
| 10. Bottom Rail | 20. Connecting Barb, V803 | |

**CLAD ULTIMATE DOUBLE HUNG –
 ROUND TOP**

**HEAD JAMB
 & SILL DETAIL**



1. Radiused Head Jamb Cladding
2. Radiused Nailing Fin, V110
3. Radiused Top Rail
4. Head Jamb Parting Stop Weather Strip, V025
5. Radiused Head Jamb Parting Stop, W2101
6. Radiused Head Jamb/Jamb
7. Radiused Head Jamb Liner/Filler, W2106
8. Top Rail Weather Strip, V195
9. Radiused Top Rail Cladding
10. Top Check Rail Cladding
11. Top Check Rail
12. Radiused Glazing Bead, W7680
13. Keeper
14. Lock
15. Bottom Checkrail Clad Connector
16. Bottom Check Rail
17. Bottom Check Rail Subassembly
18. Top Sash Check Rail Glazing Bead, W4003
19. Top Check Rail Weather Strip, V920
20. Bottom Check Rail Cladding
21. Screen Mesh
22. Screen Frame
23. Sill Cladding
24. Sill Nailing Fin, V084
25. Cladding Connector
26. Bottom Rail Cladding
27. Bottom Rail Weather Strip, V937
28. Insulated Glass
29. Bottom Rail
30. Sill Cover, V931
31. Sill Liner
32. Sill
33. Jamb Cladding
34. Jamb Nailing Fin, V104
35. Jamb
36. Frame Weather Strip, 2838
37. Contact Strip, V943
38. Bottom Stile
39. Bottom Stile Cladding
40. Wood Jamb Liner, W2018
41. Sash Balance Tube
42. Interior Jamb Liner, W2533
43. Vinyl Jamb Liner, V100
44. Sash Trim
45. Continuous Springline Jamb Liner, W2105
46. Top Stile
47. Top Stile Cladding
48. Glazing Bead, W7680
49. Clad Jamb Filler, A197

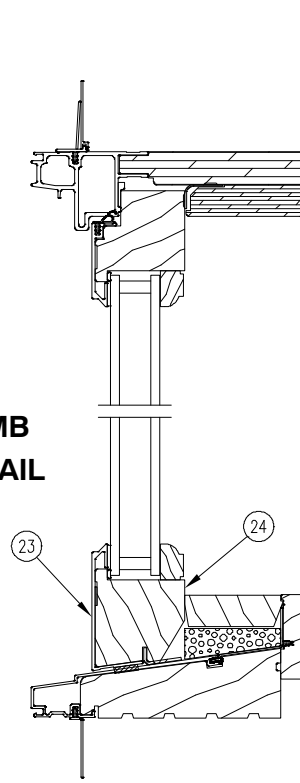


JAMB DETAIL

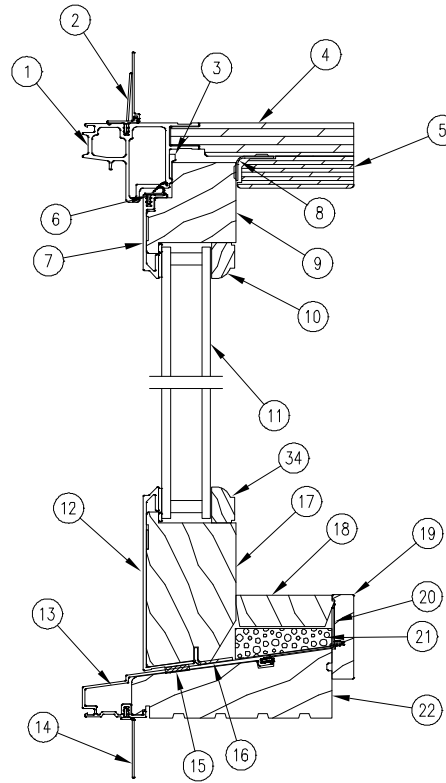
NOTE: Not to scale; specifications subject to change without notice.

CLAD ULTIMATE DOUBLE HUNG PICTURE AND TRANSOM – ROUND TOP

**HEAD JAMB
 & SILL DETAIL**

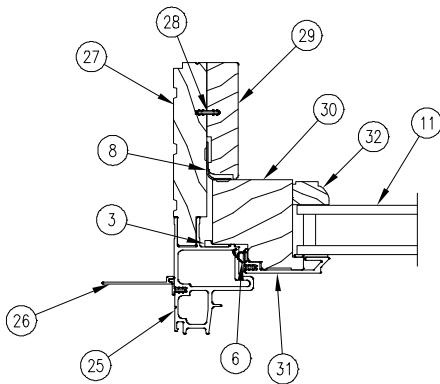


**Transom
 Head Jamb and Sill Detail**

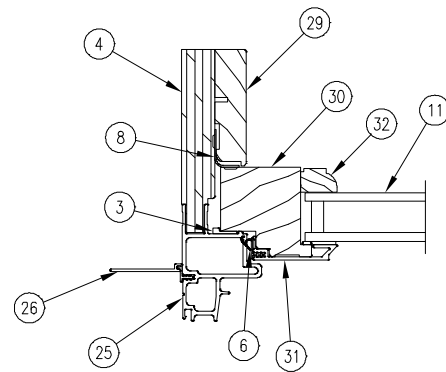


**Picture
 Head Jamb and Sill Detail**

JAMB DETAIL



**EYEBROW
 WITH SPRING LINE**



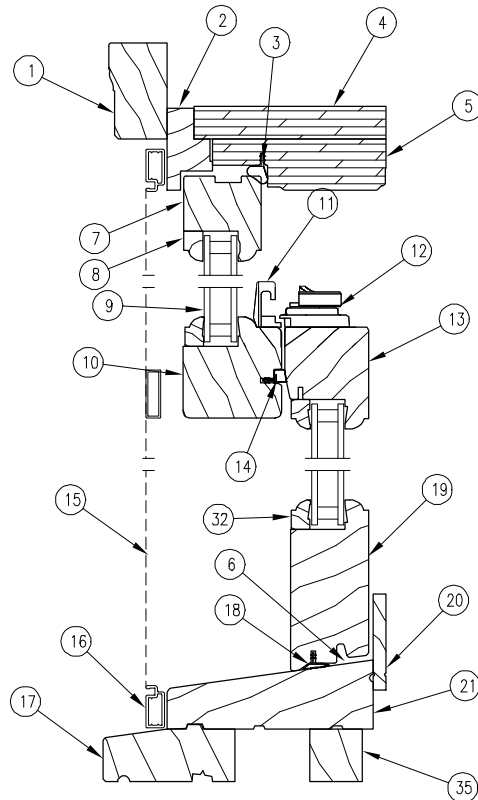
**TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

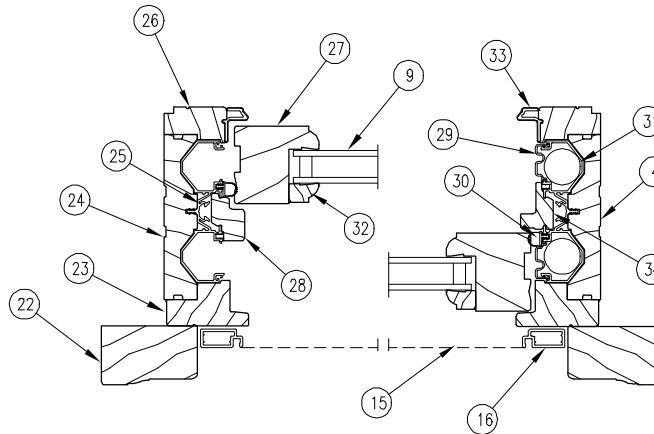
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|---|----------------------------------|----------------------------------|-------------------------|
| 1. Radiused Head Jamb Cladding | 11. Insulated Glass | 21. Foam Sill Filler | 31. Stile Cladding |
| 2. Radiused Nailing Fin, V110 | 12. Picture Bottom Rail Cladding | 22. Sill | 32. Glazing Bead, W7680 |
| 3. Foam Tape | 13. Sill Cladding | 23. Transom Bottom Rail Cladding | |
| 4. Radiused Head Jamb/Jamb | 14. Sill Nailing Fin, V084 | 24. Transom Bottom Rail | |
| 5. Radiused Head Jamb liner/Filler, W213515 | 15. Foam Tape | 25. Jamb Cladding | |
| 6. Top Rail Weather Strip, V195 | 16. Sill Bracket | 26. Jamb Nailing Fin, V104 | |
| 7. Radiused Top Rail Cladding | 17. Picture Bottom Rail | 27. Jamb | |
| 8. Stationary Bracket | 18. Sill Filler, W3119 | 28. Connecting Barb, V803 | |
| 9. Radiused Top Rail | 19. Sill Liner, W2531 | 29. Interior Liner/Filler, W2111 | |
| 10. Radiused Glazing Bead, W7680 | 20. Sill Cover, V931 | 30. Stile | |

WOOD ROUND TOP ULTIMATE DOUBLE HUNG MAGNUM

**HEAD JAMB
 & SILL DETAIL**



JAMB DETAIL

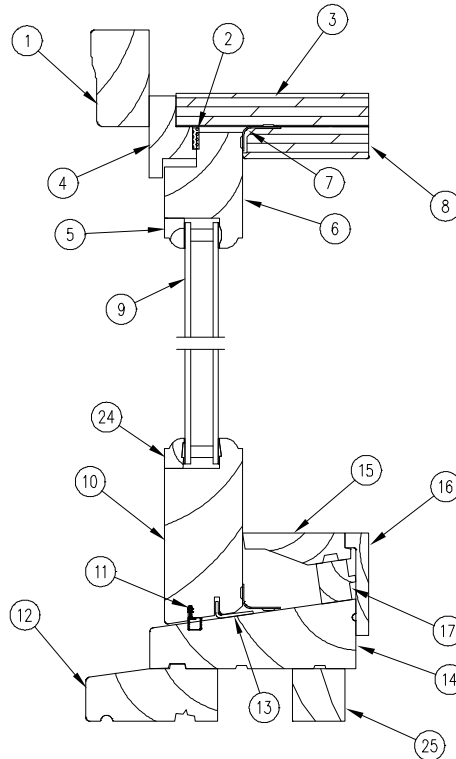


NOTE: Not to scale; specifications subject to change without notice.

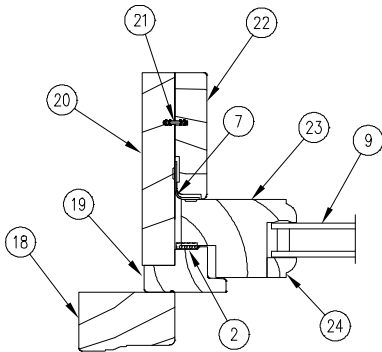
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|--|-----------------------------------|--------------------------------|---------------------------------|
| 1. Radiused Head Jamb Brick Mould Casing | 11. Keeper | 21. Sill | 30. Frame Weather Strip, V141C |
| 2. Radiused Blind Stop | 12. Lock | 22. Jamb Brick Mould | 31. Balance Tube |
| 3. Parting Stop Weather Strip, V025 | 13. Bottom Checkrail | 23. Jamb Blind Stop, W2123 | 32. Glazing Bead, W4009 |
| 4. Radiused Head Jamb/Jamb | 14. Checkrail Weather Strip, V031 | 24. Jamb | 33. Wood Wrap Aluminum |
| 5. Radiused Head Jamb Liner/Filler | 15. Screen Mesh | 25. Vinyl Jamb Carrier, V1375 | Interior Stop, A1402 |
| 6. Sill Bracket | 16. Screen Frame | 26. Interior Jamb Liner, W8880 | 34. Interior Jamb Filler, W8878 |
| 7. Radiused Top Rail | 17. Subsill, W2134 | 27. Stile | 35. Standing Block |
| 8. Radiused Glazing Bead | 18. Sash Weather Strip, V147 | 28. Wood Jamb Filler, W8927 | |
| 9. Insulated Glass | 19. Bottom Rail | 29. Balance Tube Cover | |
| 10. Top Checkrail | 20. Sill Liner, W8914 | | |

**WOOD ROUND TOP ULTIMATE DOUBLE HUNG MAGNUM
 1 5/8" PICTURE UNIT**

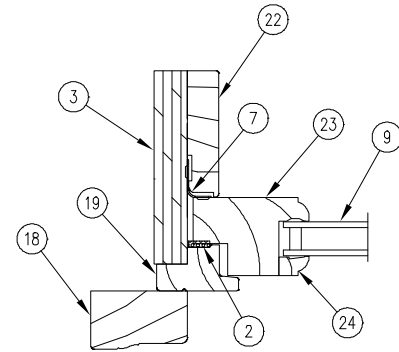
**HEAD JAMB
 & SILL DETAIL**



JAMB DETAIL



**EYEBROW
 WITH NON-CONTINUOUS
 SPRING LINE**



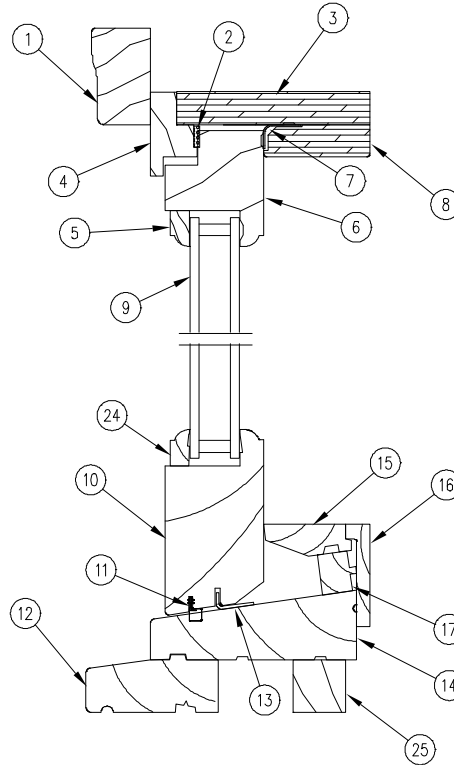
**TRUE HALF CIRCLE
 WITH OR WITHOUT CONTINUOUS
 SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

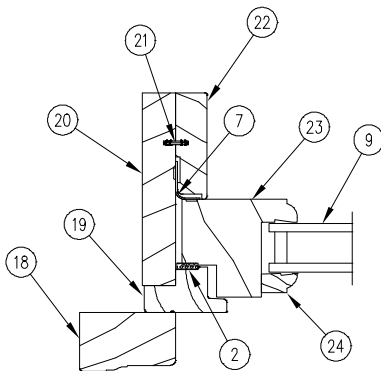
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|--|------------------------------------|---|
| 1. Radiused Head Jamb Brick Mould Casing | 11. Rail Weather Strip, V031 | 21. Connection Barb, V803 |
| 2. Foam Frame Weather Strip | 12. Subsill, W2134 | 22. Stationary Interior Filler/Liner, W2191 |
| 3. Radiused Head Jamb/Jamb | 13. Bottom Rail Sash Bracket | 23. Stile |
| 4. Radiused Blind Stop | 14. Sill | 24. Glazing Bead, W4009 |
| 5. Radiused Glazing Bead | 15. Sill Filler, W8027 | 25. Standing Block |
| 6. Radiused Top Rail | 16. Sill Liner, W8992 | |
| 7. Stationary Sash Bracket | 17. Sill Filler Riser, W8026 | |
| 8. Radiused Stationary Filler/Liner | 18. Jamb Brick Mould Casing, W1047 | |
| 9. Insulated Glass | 19. Jamb Blind Stop, W2123 | |
| 10. Bottom Rail | 20. Jamb | |

**WOOD ROUND TOP ULTIMATE DOUBLE HUNG MAGNUM
 2" PICTURE UNIT**

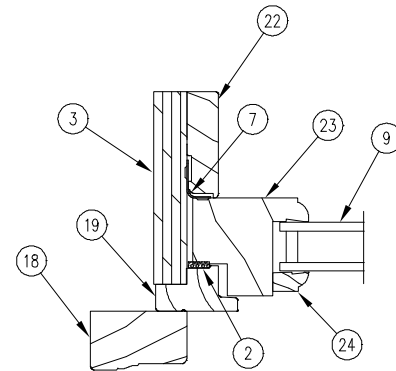
**HEAD JAMB
 & SILL DETAIL**



JAMB DETAIL



**EYEBROW
 WITH NON-CONTINUOUS
 SPRING LINE**



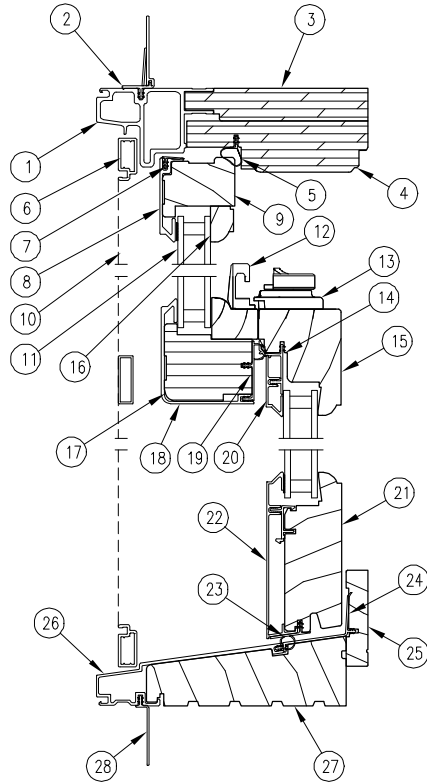
**TRUE HALF CIRCLE
 WITH OR WITHOUT CONTINUOUS
 SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

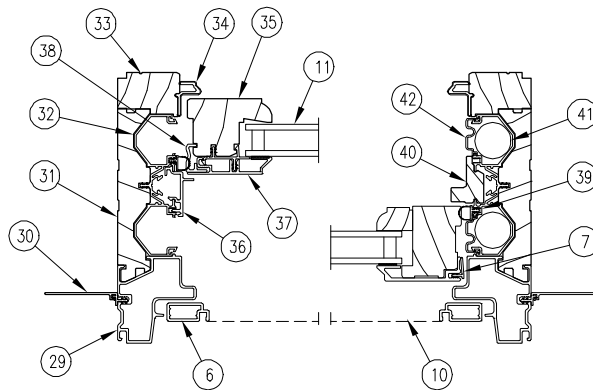
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|--|------------------------------------|---|
| 1. Radiused Head Jamb Brick Mould Casing | 11. Rail Weather Strip, V031 | 21. Connection Barb, V803 |
| 2. Foam Frame Weather Strip | 12. Subsill, W2134 | 22. Stationary Interior Filler/Liner, W2191 |
| 3. Radiused Head Jamb/Jamb | 13. Bottom Rail Sash Bracket | 23. Stile |
| 4. Radiused Blind Stop | 14. Sill | 24. Glazing Bead, W4005 |
| 5. Radiused Glazing Bead | 15. Sill Filler, W8027 | 25. Standing Block |
| 6. Radiused Top Rail | 16. Sill Liner, W8992 | |
| 7. Stationary Sash Bracket | 17. Sill Filler Riser, W8026 | |
| 8. Radiused Stationary Filler/Liner | 18. Jamb Brick Mould Casing, W1047 | |
| 9. Insulated Glass | 19. Jamb Blind Stop, W2203 | |
| 10. Bottom Rail | 20. Jamb | |

CLAD ROUND TOP ULTIMATE DOUBLE HUNG MAGNUM
 Obsolete 6-25-2018

**HEAD JAMB
 & SILL DETAIL**



JAMB DETAIL

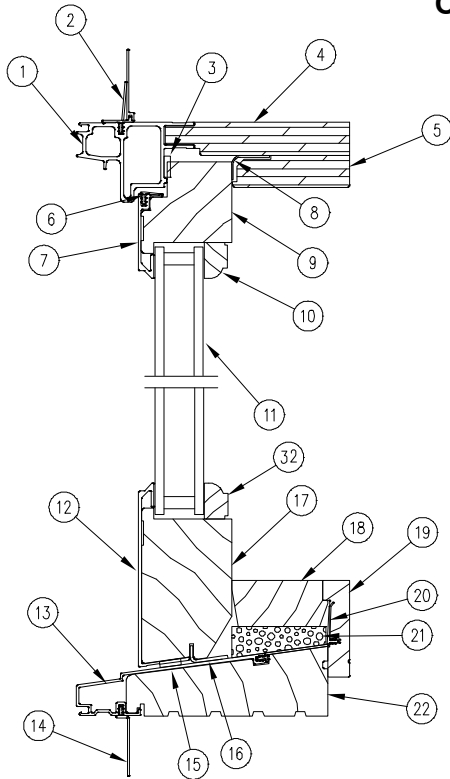


NOTE: Not to scale; specifications subject to change without notice.

- | | | | |
|-------------------------------------|--|-------------------------------------|--------------------------------------|
| 1. Head Jamb Cladding | 11. Insulated Glass | 21. Bottom Rail | 32. Vinyl Jamb Carrier V1375 |
| 2. Head Jamb Nailing Fin/Drip Cap | 12. Sash Keeper | 22. Bottom Rail Cladding | 33. Interior Jamb Liner, W8877 |
| 3. Head Jamb | 13. Sash Lock | 23. Bottom Rail Weather Strip, V937 | 34. Jamb Liner Stop, A1402 |
| 4. Head Jamb Interior Filler | 14. Btm. Ckrl Cladding Connector, V929 | 24. Sill Cover, V931 | 35. Stile |
| 5. Parting Stop Weather Strip, V025 | 15. Bottom Checkrail | 25. Sill Liner, W8860 | 36. Clad Jamb Filler, A1388 |
| 6. Screen Frame, A133 | 16. Top Rail Glazing Bead | 26. Sill Cladding | 37. Stile Cladding |
| 7. Sash Trim, V004 | 17. Top Checkrail | 27. Sill | 38. Contact Strip, V1500 |
| 8. Top Rail Cladding | 18. Top Checkrail Cladding | 28. Sill Nailing Fin, V084 | 39. Frame Weather Strip, A1419 |
| 9. Top Rail | 19. Top Checkrail Weather Strip, V920 | 29. Jamb Cladding | 40. Interior Wood Jamb Filler, W8878 |
| 10. Screen Mesh | 20. Bottom Checkrail Cladding | 30. Side Jamb Nailing Fin, V104 | 41. Sash Balance Tube |
| | | 31. Side Jamb | 42. Balance Cover, A1387 |

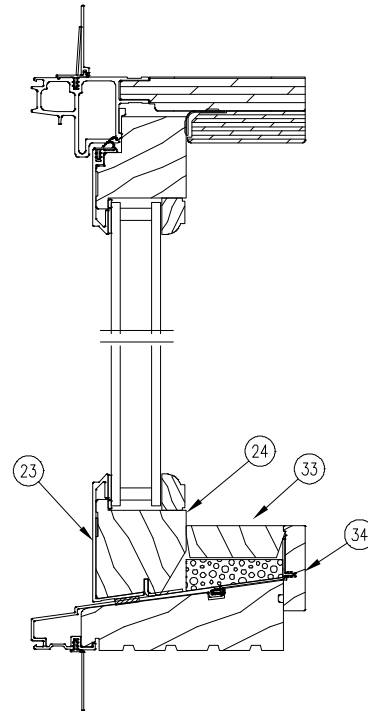
**CLAD ROUND TOP ULTIMATE DOUBLE HUNG MAGNUM
 PICTURE AND TRANSOM**

Obsolete 6-25-2018

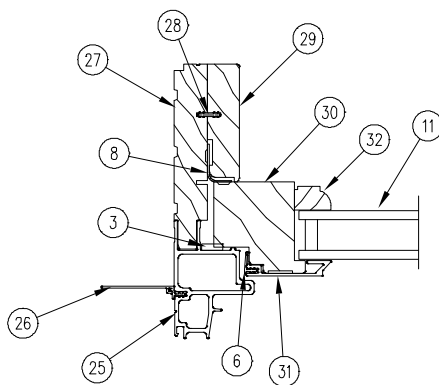


PICTURE

**HEAD JAMB
 & SILL DETAIL**

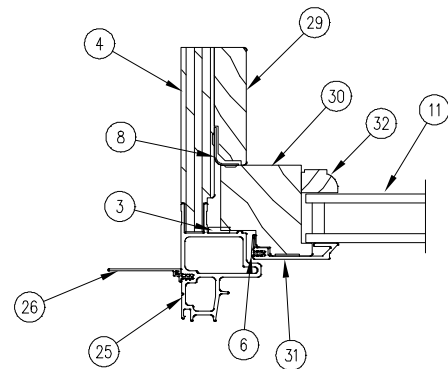


TRANSOM



**EYEBROW
 WITH NON-CONTINUOUS
 SPRING LINE**

JAMB DETAIL



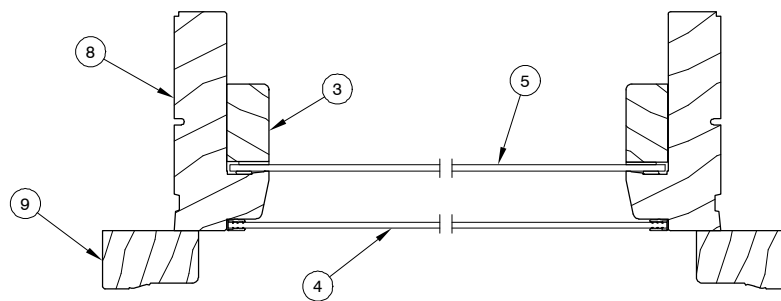
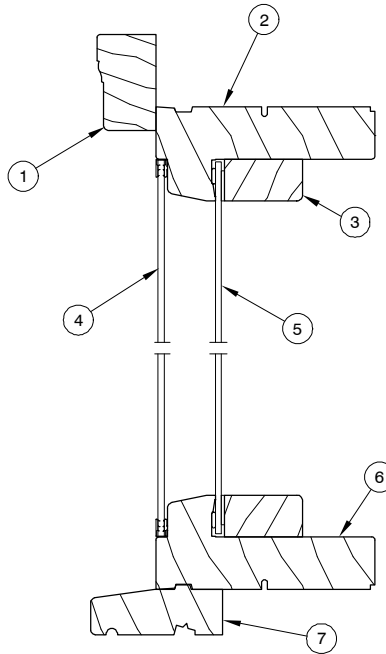
**TRUE HALF CIRCLE
 WITH OR WITHOUT CONTINUOUS
 SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

- | | | | |
|------------------------------------|----------------------------------|----------------------------------|-------------------------|
| 1. Radiused Head Jamb Cladding | 11. Insulated Glass | 21. Foam Sill Filler | 31. Stile Cladding |
| 2. Radiused Nailing Fin | 12. Picture Bottom Rail Cladding | 22. Sill | 32. Glazing Bead, W7680 |
| 3. Foam Tape | 13. Sill Cladding | 23. Transom Btm Rail Cladding | 33. Sill Filler, W3119 |
| 4. Radiused Head Jamb/Jamb | 14. Sill Nailing Fin, V084 | 24. Transom Btm Rail | 34. Sill Liner, W2531 |
| 5. Radiused Head Jamb Liner/Filler | 15. Foam Tape | 25. Jamb Cladding | |
| 6. Sash Trim, V004 | 16. Sill Bracket | 26. Jamb Nailing Fin, V104 | |
| 7. Radiused Top Rail Cladding | 17. Picture Bottom Rail | 27. Jamb | |
| 8. Stationary Bracket | 18. Sill Filler, W9643 | 28. Connecting Barb, V803 | |
| 9. Radiused Top Rail | 19. Sill Liner, W8991 | 29. Interior Liner/Filler, W2111 | |
| 10. Radiused Glazing Bead, W7680 | 20. Sill Cover, V931 | 30. Stile | |

**WOOD DIRECT GLAZE POLYGON
(SINGLE GLAZE WITH ENERGY PANEL)**

**HEAD JAMB
& SILL DETAIL**



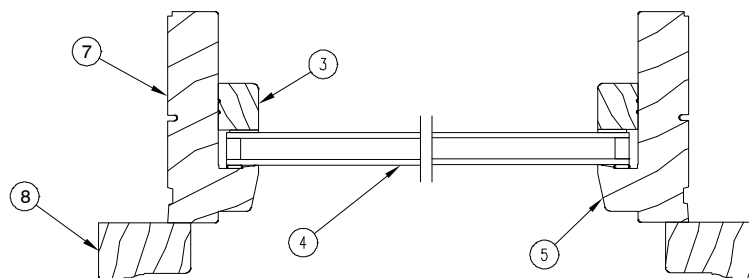
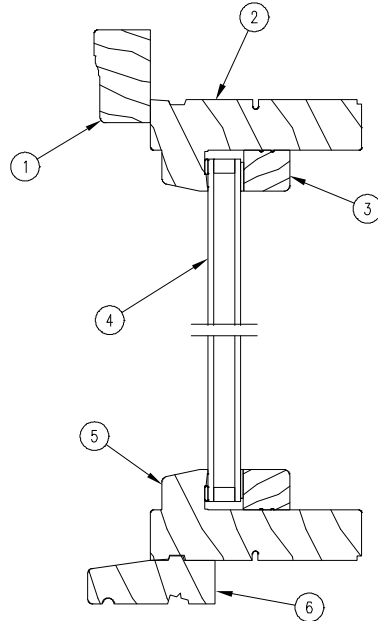
JAMB DETAIL

NOTE: Not to scale; specifications subject to change without notice.

1. Head Jamb Brick Mould Casing (W1047)
2. Head Jamb
3. Glazing Bead (W12092)
4. Energy Panel
5. Single Glaze Glass
6. Sill
7. Subsill (W10333)
8. Jamb
9. Jamb Brick Mould Casing (W1047)

**WOOD DIRECT GLAZE POLYGON
(INSULATING GLASS)**

**HEAD JAMB
& SILL DETAIL**



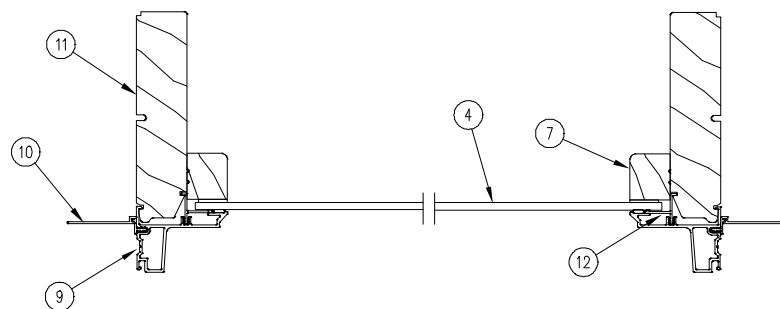
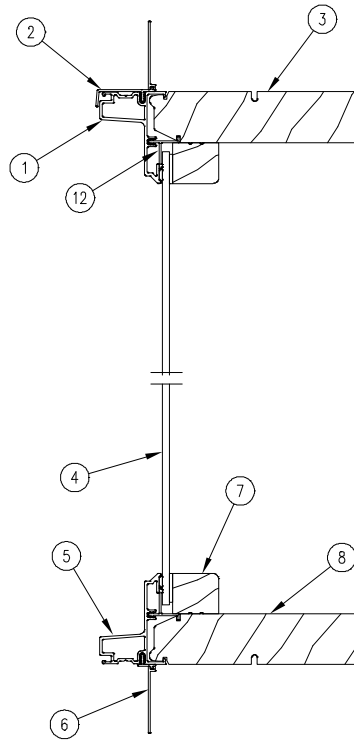
JAMB DETAIL

NOTE: Not to scale; specifications subject to change without notice.

1. Head Jamb Brick Mould Casing (W1047)
2. Head Jamb
3. Glazing Bead (W11751)
4. Insulating Glass
5. Sill
6. Subsill (W10333)
7. Jamb
8. Jamb Brick Mould Casing (W1047)

**CLAD DIRECT GLAZE POLYGON
 (SINGLE GLAZE)**

**HEAD JAMB
 & SILL DETAIL**



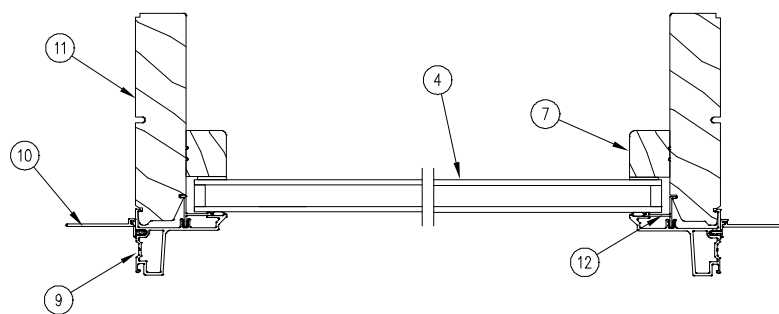
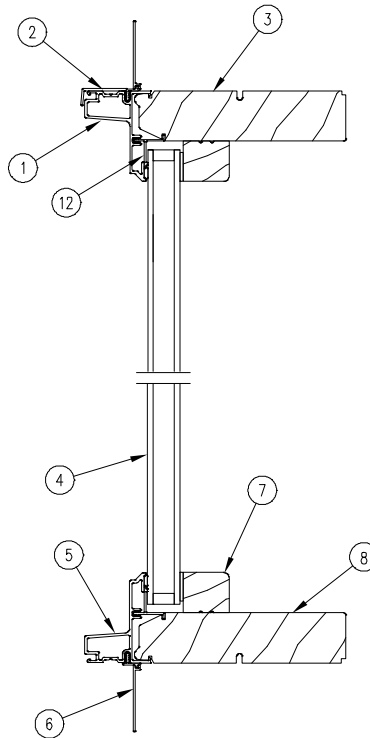
JAMB DETAIL

NOTE: Not to scale; specifications subject to change without notice.

- | | |
|--|-----------------------------|
| 1. Head Jamb Cladding | 7. Glazing Bead (W11751) |
| 2. Head Jamb Nailing Fin/Drip Cap (V119) | 8. Sill |
| 3. Head Jamb | 9. Jamb Cladding |
| 4. Single Glaze Glass | 10. Jamb Nailing Fin (V104) |
| 5. Sill Cladding | 11. Jamb |
| 6. Sill Nailing Fin (V084) | 12. Attachment Barb (V2225) |

**CLAD DIRECT GLAZE POLYGON
(INSULATING GLASS)**

**HEAD JAMB
& SILL DETAIL**



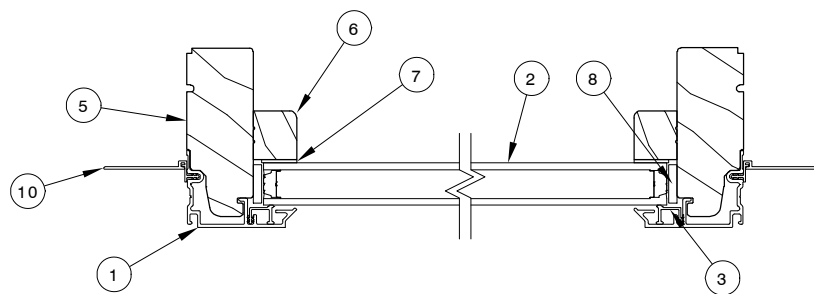
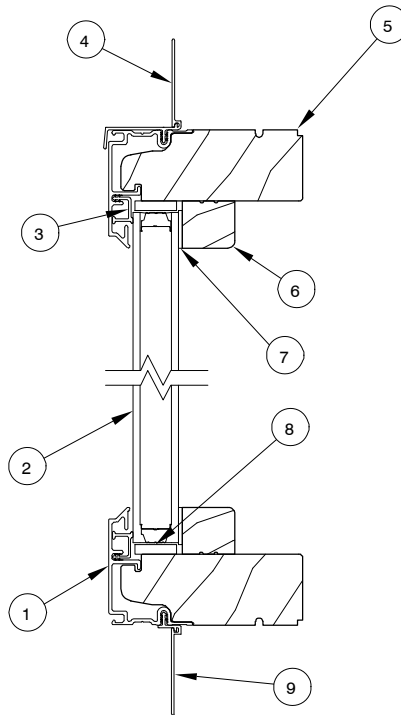
JAMB DETAIL

NOTE: Not to scale; specifications subject to change without notice.

- | | |
|--|-----------------------------|
| 1. Head Jamb Cladding | 7. Glazing Bead (W11751) |
| 2. Head Jamb Nailing Fin/Drip Cap (V119) | 8. Sill |
| 3. Head Jamb | 9. Jamb Cladding |
| 4. Insulating Glass | 10. Jamb Nailing Fin (V104) |
| 5. Sill Cladding | 11. Jamb |
| 6. Sill Nailing Fin (V094) | 12. Attachment Barb (V2225) |

**CLAD NARROW FRAME (CONTEMPORARY) DIRECT GLAZE
 (INSULATING GLASS)**

**HEAD JAMB
 & SILL DETAIL**



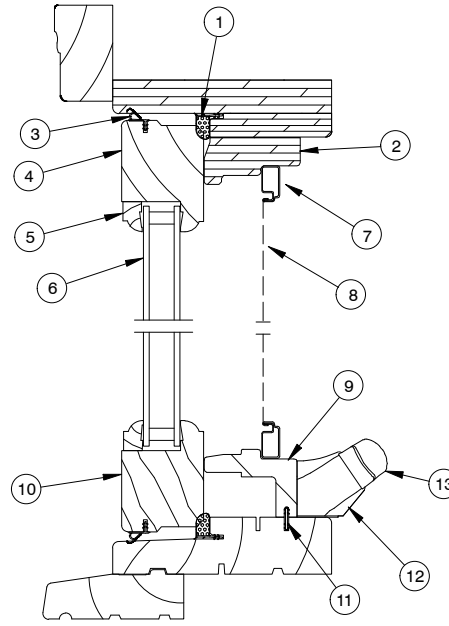
JAMB DETAIL

NOTE: Not to scale; specifications subject to change without notice.

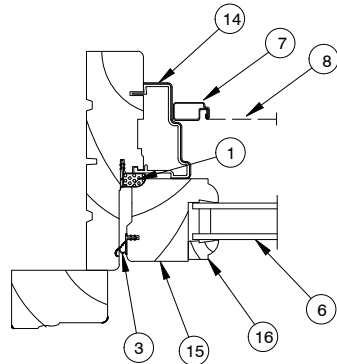
- | | |
|--|-----------------------------|
| 1. Frame Cladding | 7. Glazing Tape |
| 2. Insulated Glass | 8. Glass Setting Block |
| 3. Vinyl Glazing Bead | 9. Sill Nailing Fin |
| 4. Head Jamb Nailing Fin/Drip Cap V119 | 10. Jamb Nailing Fin (V104) |
| 5. Wood Frame | |
| 6. Interior Glazing Bead | |

**WOOD ROUND TOP
 CASEMASTER OPERATOR (EYEBROW)
 Obsolete 07-27-2009**

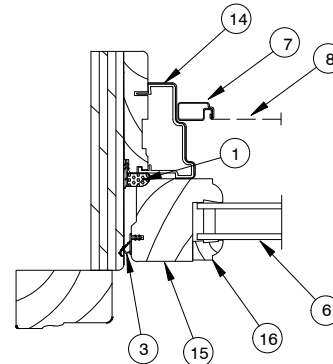
**HEAD JAMB
 & SILL DETAIL**



**JAMB
 DETAIL**



OPERATOR (EYEBROW)



**TRUE HALF CIRCLE
 ABOVE SPRINGLINE**

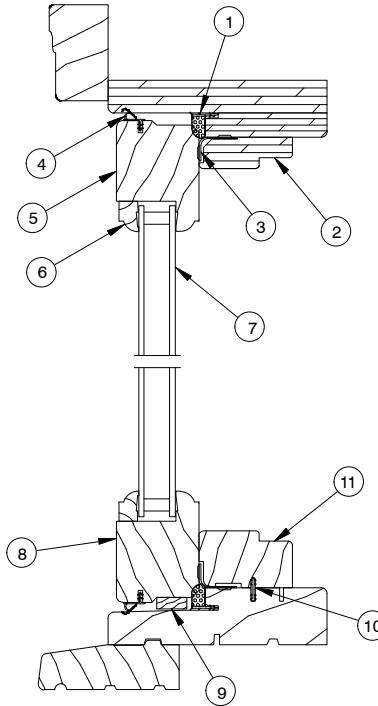
NOTE: Not to scale; specifications subject to change without notice.

- | | |
|--|----------------------------|
| 1. Frame Weather Strip, V506 | 9. Hardware Cover, W8459 |
| 2. Radiused Operator Head Jamb Stop, W8607 | 10. Bottom Rail |
| 3. Sash Weather Strip, V195 | 11. Connecting Barb, V803 |
| 4. Radiused Sash-Top Rail | 12. Folding Handle Cover |
| 5. Radiused Glazing Bead, W4009 | 13. Folding Handle |
| 6. Insulated Glass | 14. Vinyl Side Stop, V1162 |
| 7. Screen Frame, A135 | 15. Stile |
| 8. Screen Mesh | 16. Glazing Bead, W4009 |

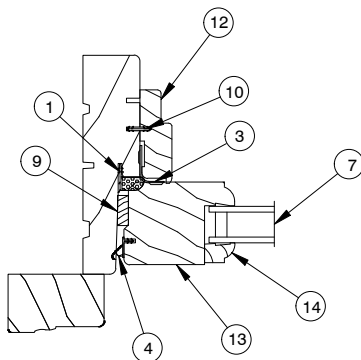
**WOOD ROUND TOP
 CASEMASTER STATIONARY (TRUE HALF CIRCLE)**

Obsolete 07-27-2009

**HEAD JAMB
 & SILL DETAIL**

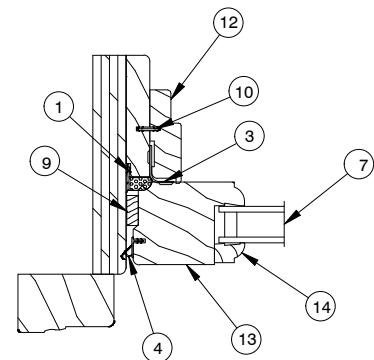


WITH OR WITHOUT SPRING LINE



**EYEBROW
 WITH SPRING LINE**

JAMB DETAIL



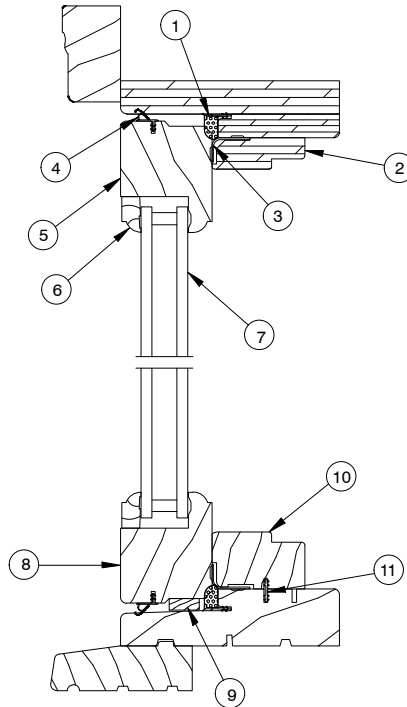
**TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

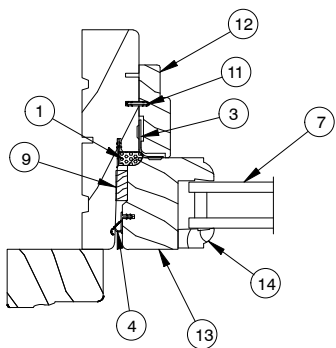
- | | |
|--|---|
| 1. Frame Weather Strip, V506 | 9. Stationary Sash Setting Block, W7681 |
| 2. Radiused Head Jamb Stationary Stop, W7085 | 10. Connecting Barb, V803 |
| 3. Stationary Sash Bracket | 11. Sill Cover, See Casemaster Round Top Wood Parts |
| 4. Sash Weather Strip, V195 | 12. Side Stop, W8462 |
| 5. Radiused Top Rail | 13. Stile |
| 6. Radiused Glazing Bead, W4009 | 14. Glazing Bead, W4009 |
| 7. Insulated Glass | |
| 8. Bottom Rail | |

**WOOD ROUND TOP
 CASEMASTER 1" PICTURE UNIT
 Obsolete 07-27-2009**

**HEAD JAMB
 & SILL DETAIL**

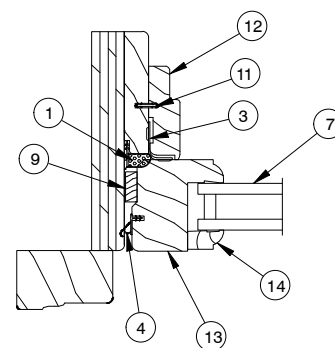


WITH OR WITHOUT SPRING LINE



**EYEBROW
 WITH SPRING LINE**

JAMB DETAIL

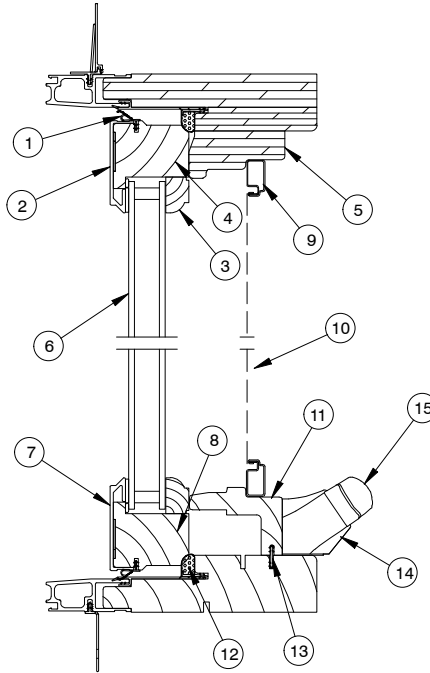


**TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

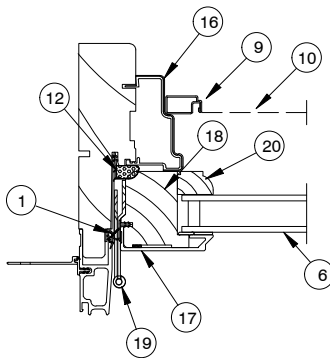
NOTE: Not to scale; specifications subject to change without notice.

- | | |
|--|---|
| 1. Frame Weather Strip, V506 | 9. Stationary Sash Setting Block, W7681 |
| 2. Radiused Head Jamb Stationary Stop, W7085 | 10. Sill Cover, See Casemaster Round Top Wood Parts |
| 3. Stationary Sash Bracket | 11. Connecting Barb, V803 |
| 4. Sash Weather Strip, V195 | 12. Side Stop, W8462 |
| 5. Radiused Top Rail | 13. Stile |
| 6. Radiused Glazing Bead, W4005 | 14. Glazing Bead, W4005 |
| 7. Insulated Glass | |
| 8. Bottom Rail | |

CLAD ROUND TOP – CASEMASTER OPERATOR
Obsolete 07-27-2009

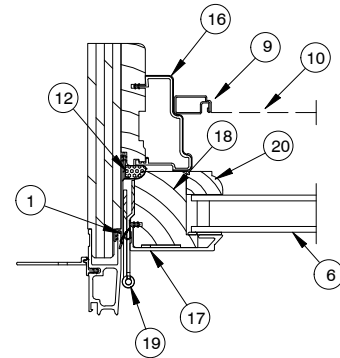


WITH OR WITHOUT SPRING LINE



**EYEBROW
 WITH SPRING LINE**

JAMB DETAIL

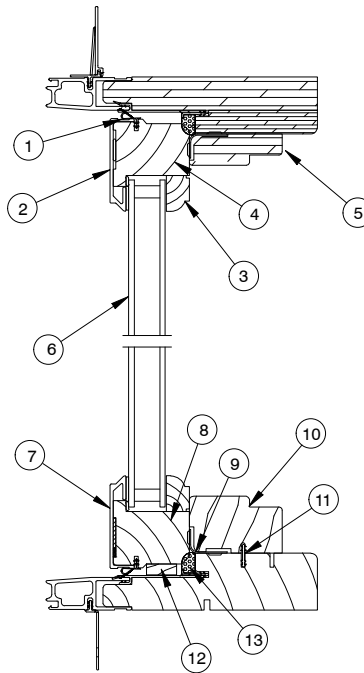


**TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

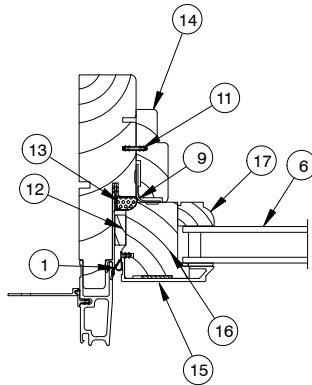
NOTE: Not to scale; specifications subject to change without notice.

- | | |
|-----------------------------------|------------------------------------|
| 1. Sash Weather Strip, V195 | 11. Hardware Cover, W8459 |
| 2. Top Rail Cladding | 12. Frame Weather Strip, V506 |
| 3. Radiused Glazing Bead, W7680 | 13. Connecting Barb, V803 |
| 4. Radiused Top Rail | 14. Folding Handle Cover |
| 5. Radiused Head Jamb Stop, W8607 | 15. Folding Handle |
| 6. Insulated Glass | 16. Operator Jamb Side Stop, V1162 |
| 7. Bottom Rail Cladding | 17. Stile Cladding |
| 8. Bottom Rail | 18. Stile |
| 9. Screen Frame, A135 | 19. Hinge |
| 10. Screen Mesh | 20. Glazing Bead, W7680 |

CLAD ROUND TOP – CASEMASTER STATIONARY
Obsolete 07-27-2009

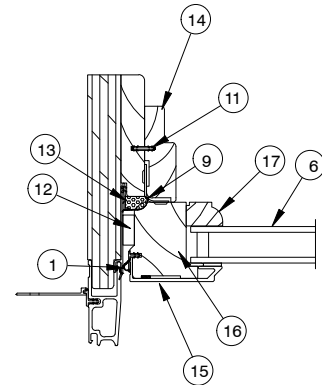


WITH OR WITHOUT SPRING LINE



**EYEBROW
 WITH SPRING LINE**

JAMB DETAIL

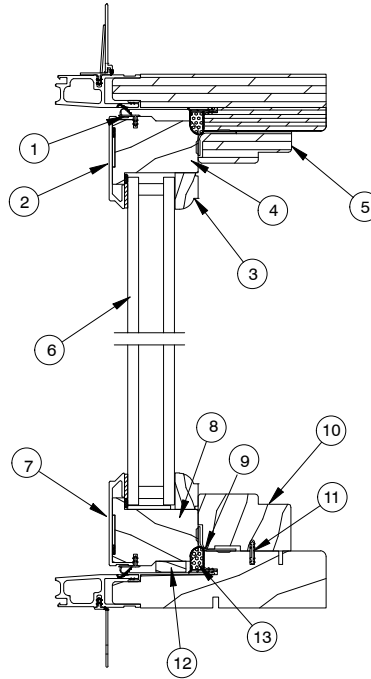


**TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

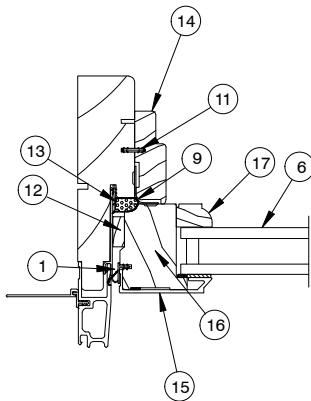
NOTE: Not to scale; specifications subject to change without notice.

- | | |
|--|--|
| 1. Sash Weather Strip, V195 | 11. Connecting Barb, V803 |
| 2. Top Rail Cladding | 12. Stationary Sash Setting Block, W7681 |
| 3. Radiused Glazing Bead, W7680 | 13. Frame Weather Strip, V506 |
| 4. Radiused Top Rail | 14. Jamb Stop, W8462 |
| 5. Radiused Head Jamb Stop, W7085 | 15. Stile Cladding |
| 6. Insulated Glass | 16. Stile |
| 7. Bottom Rail Cladding | 17. Glazing Bead, W7680 |
| 8. Bottom Rail | |
| 9. Stationary Bracket | |
| 10. Sill Cover, see Casemaster Roundtop Wood Parts | |

CLAD CASEMASTER ROUND TOP – 1" PICTURE
Obsolete 07-27-2009

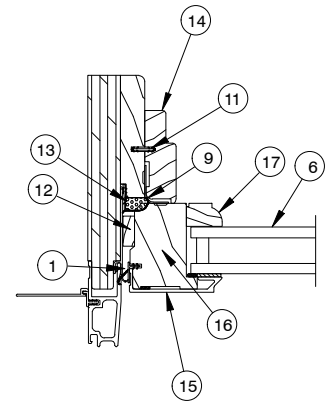


WITH OR WITHOUT SPRING LINE



**EYEBROW
 WITH SPRING LINE**

JAMB DETAIL



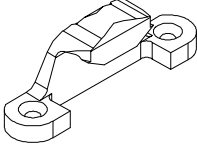
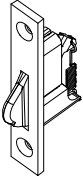
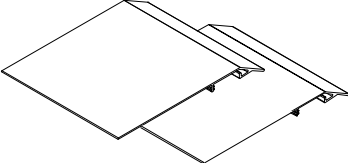
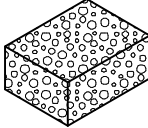
**TRUE HALF CIRCLE
 WITH OR WITHOUT SPRING LINE**

NOTE: Not to scale; specifications subject to change without notice.

- | | |
|--|--|
| 1. Sash Weather Strip, V195 | 11. Connecting Barb, V803 |
| 2. Top Rail Cladding | 12. Stationary Sash Setting Block, W7681 |
| 3. Radiused Glazing Bead, W7680 | 13. Frame Weather Strip, V506 |
| 4. Radiused Top Rail | 14. Jamb Stop, W8462 |
| 5. Radiused Head Jamb Stop, W7085 | 15. Stile Cladding |
| 6. Insulated Glass | 16. Stile |
| 7. Bottom Rail Cladding | 17. Glazing Bead, W7680 |
| 8. Bottom Rail | |
| 9. Stationary Bracket | |
| 10. Sill Cover, see Casemaster Roundtop Wood Parts | |

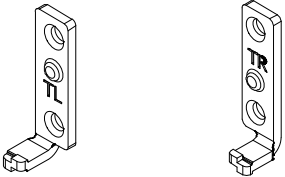
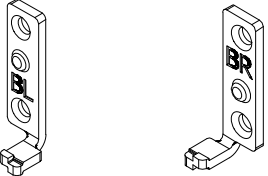
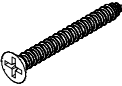
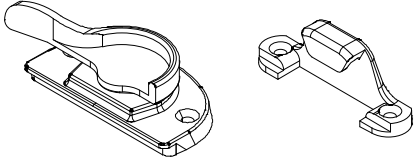
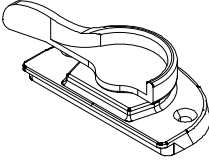
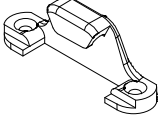
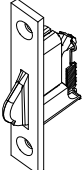
When ordering replacement Round Top Ultimate Double Hung and Single Hung parts specify:

1. Order number;
2. type of unit;
3. part number;
4. description.

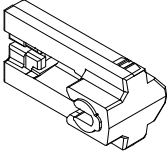
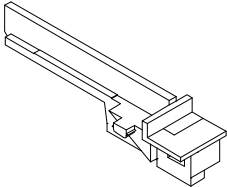
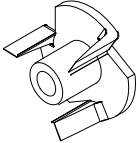
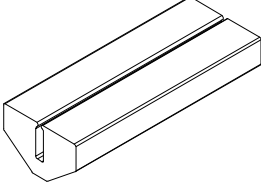
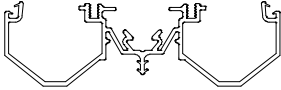
ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./ COLOR	PART NO.
	<p>Keeper – Round Top <i>Includes:</i> 1 – Keeper 2 – #7x1 1/4” Phillips flathead wood screws NOTE: Longer screw needed for Round Tops</p>	TP BZ WH BS	11869273 11869270 11869271 11869272
	<p>End Plate Assembly <i>Includes:</i> 1 – Tilt latch assembly 2 – #6x5/8” Phillips flathead wood screws 11800519</p>		10500600
	<p>Clad Ultimate Double Hung Round Top Tilt Jig – Top Sash <i>Includes:</i> 2 – Tilt jigs 15350014</p>		11869285
	<p>Stile End Foam Pad – Round Top Picture/Transom</p>	GY	15350004

When ordering replacement Round Top Ultimate Double Hung Magnum parts specify:

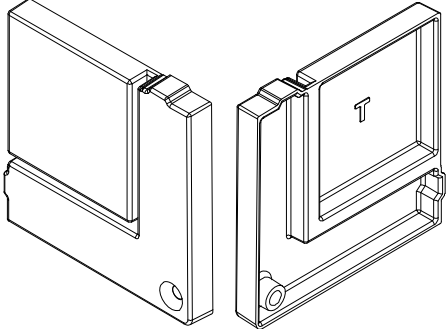
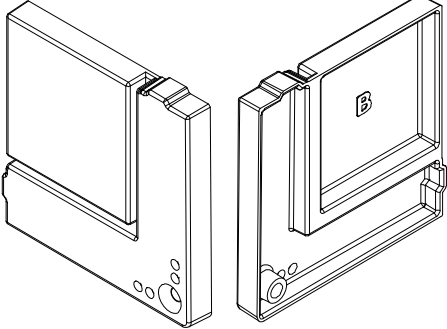
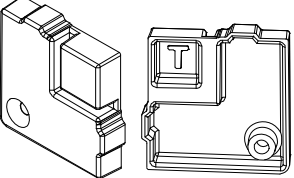
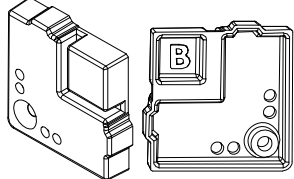

1. Order number;
2. type of unit;
3. part number;
4. description.

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./ COLOR	PART NO.
 <p>Left Hand Right Hand</p>	<p>Top Sash Pivot Pin <i>Note: Handing determined from exterior.</i></p>	<p>RH LH</p>	<p>10500562 10500563</p>
 <p>Left Hand Right Hand</p>	<p>Bottom Sash Pivot Pin <i>Note: Handing determined from exterior.</i></p>	<p>RH LH</p>	<p>10500564 10500565</p>
	<p>#7 x 1 1/4" Phillips Flat Head Self Tapping Screw <i>For Sash Pivot Pins</i></p>		<p>11807113</p>
	<p>Sash Lock and Keeper, Complete <i>Includes:</i> 1 - Sash lock 1 - Keeper 2 - #7 x 7/8" Phillips flat head screws 2 - #7 x 1 1/4" Phillips flat head screws</p>	<p>WH BZ TP</p>	<p>11860985 11860986 11860987</p>
	<p>Sash Lock <i>Includes:</i> 1 - Sash lock 2 - #7 x 7/8" Phillips flat head screws WH-10840019 AB-11800788 BZ-11800779 SC-11800789 TP-11800786 ORBZ-11800794 BS-11800787 SN-11800796</p>	<p>BZ WH TP BS SC AB ORBZ SN</p>	<p>10500802 10500804 10500806 10500808 10500810 10500814 10500816 10500818</p>
	<p>Lock Keeper Kit <i>Includes:</i> 1 - Keeper (10500676) 2 - #7 x 1 1/4" Phillips flat head screws</p>	<p>WH BZ TP BS AB SC ORBZ SN</p>	<p>11862500 11862501 11862502 11862503 11862504 11862505 11862506 11862507</p>
	<p>End Plate Assembly Wood and Clad <i>Includes:</i> 1 - Tilt latch assembly 2 - #6x5/8" Phillips flathead wood screws 11800519</p>		<p>10500600</p>

PARTS

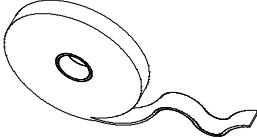

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./ COLOR	PART NO.
	Clutch Assembly		10500568
	Sill Liner End Plug	LH (Black) RH (Natural)	11867836 11867837
	T Nut and Screws (package) <i>Includes:</i> 4 - T-nuts (05080250) 4 - #8 x 1 1/8" machine screws(11800657)		05570911
	Sash Bumper V1391		11860430
	Vinyl Jamb Liner, V1375 Lineal, 132" (3353)	BG WH	15352669 15352799

PARTS

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./ COLOR	PART NO.
	<p>End Cap, Top – CDGCNR</p>	<p>BK</p>	<p>10500888</p>
	<p>End Cap, Bottom – CDGCNR</p>	<p>BK</p>	<p>10500887</p>
	<p>End Cap, Top – CCNTPRYDGCNR, CNFDGCNR</p>	<p>BK</p>	<p>10500885</p>
	<p>End Cap, Bottom – CCNYPRYDGCNR, CNFDGCNR</p>	<p>BK</p>	<p>10500886</p>
	<p>End Cap, Screw #7-19 X 5/8" AB-17, Full Thread</p>		<p>11830009</p>

When ordering replacement parts specify:

1. quantity;
2. part number;
3. description.

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	LENGTH	PART NUMBER
	Foam Interior Glazing Tape June 24, 2013 – Present	L/F	11406211
	Attachment Barb CDGPOLY, CDGPOLY IZ3 V2225 June 24, 2013 – Present	150"	16000799

TO ORDER REPLACEMENT ROUND TOP OR POLYGON WOOD PARTS

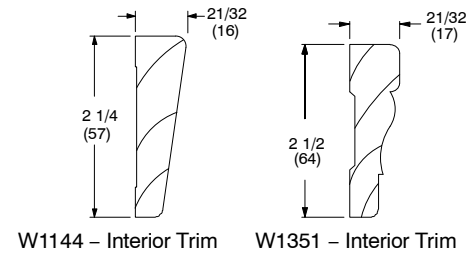
When ordering replacement wood parts specify:

1. profile number;
2. call number or rough opening;
3. length;
4. finish;
5. radius (if applicable);
6. Round Top template (if required).

CURRENT REPLACEMENT ROUND TOP INTERIOR TRIM

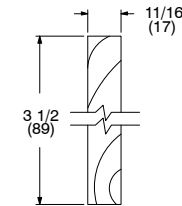
	Clad and Wood
Interior Trim (previously known as MM44)	W1144
Interior Trim (previously known as WM351)	W1351
Interior Trim (previously known as WP366)	W1366
Interior Trim (previously known as WM376)	W1376
Interior Trim (previously known as WM445)	W1445
Interior Trim – 4/4 Flat	W6328
Plinth Block – 3"	
Pine	11850093
White Oak	10499102
Cherry	10499103
Mahogany	10499104
VG Douglas Fir	10499105
Red Oak	11850090
Plinth Block – 4"	
Pine	11850092
White Oak	10499111
Cherry	10499112
Mahogany	10499113
VG Douglas Fir	10499114
Red Oak	11850091

NOTE: Interior trim is also used on Arch Top French Doors.3

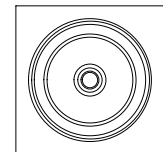


W1144 – Interior Trim

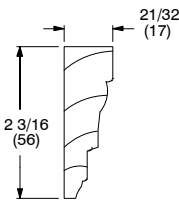
W1351 – Interior Trim



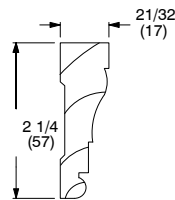
W6328 – Interior Trim 4/4 Flat



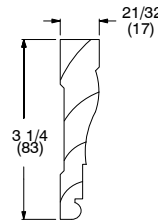
Plinth Block



W1366 – Interior Trim



W1376 – Interior Trim



W1445 – Interior Trim

TO ORDER REPLACEMENT ROUND TOP INTERIOR TRIM

When ordering replacement wood parts specify:

1. profile number;
 - a. pine or oak
 - b. for plinth block – part number only
2. original Marvin order number or call number;
3. rough opening or length;
4. finish;
5. radius only or entire unit;
6. template (if required).

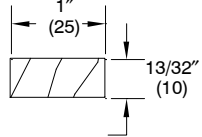
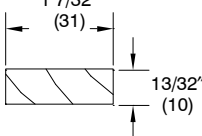
NOTE: Longest length available for pine trim is 168". Longest length available for oak trim is 120". RT51–53, 58–61 or any type of inverted radius will have flat profile only.

WOOD PARTS

ILLUSTRATION NOT TO SCALE	DESCRIPTION	WOOD	CLAD
	Subsill – Polygon and Round Top	W10333	---
	Exterior Stop	W11989	---
	Glazing Bead, IG – Polygon and Round Top	W11751	W11751
	Glazing Bead, SG – Polygon	W12092	W12092
	Radius Glazing Bead	W11923	W11923
	Sill Nosing – Transom Stand Alone Door Transom Transom Muller over WUIFD post 2011 Transom Muller over WUOFD post 2012	W12059	---
	Sill Nosing – Transom Transom Muller over WUIFD pre-2011 Transom Muller over WUOFD pre-2012 Transom Muller over WUSFD Transom Muller over WSPD Transom Muller over WCD	W12032	---
	Sill Nosing – Transom Used with total R.O. Continuous Casing Transom Muller over WUIFD pre-2011 Transom Muller over WUOFD pre-2012 Transom Muller over WUSFD Transom Muller over WSPD Transom Muller over WCD	W12031	---

WOOD PARTS

	ILLUSTRATION NOT TO SCALE	DESCRIPTION	WOOD	CLAD
W2197		Subsill – Poly ADL Frame, Pre 6/24/2013 DG Poly, R	W2197	---
W7013		Bullnose Stop WDG ADL (SG, 1”), Pre 6/24/2013 DG Poly, RT	W7013	---
W2230		Bullnose Stop, Radiused WDG ADL (SG, 1”), Pre 6/24/2013 DG RT	W2230	---
W11651		Glazing Bead, CDG June 2012 to June 24, 2013	---	W11651
W4160		Glazing Bead, CDG Used previous to June 2012	---	W4160
W4110		Glazing Bead, WDG 1”, Pre 6/24/2013	W4110	---
W4174		Glazing Bead, WDG SG, Pre 6/24/2013	W4174	---
W4072		Glazing Bead, WDG SG ADL	W4072	---
W4009		Glazing Bead, 1 lite, ADL, SDL, Pre 6/24/2103 DG Poly, RT	W4009	---

ILLUSTRATION NOT TO SCALE	DESCRIPTION	WOOD	CLAD
W6116 	Filler, WDG SG ADL w/ EP	W6116	---
W6192 	Filler, WDG SG ADL w/o EP	W6192	---

WOOD PARTS

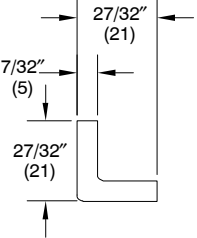
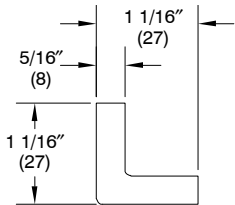
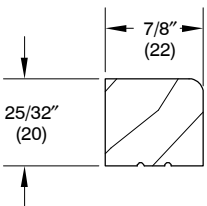
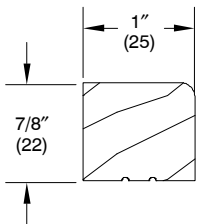
ILLUSTRATION NOT TO SCALE	DESCRIPTION	LENGTH	PART NO.
	<p>Cover, Interior—CDGCNR, CCNTPRYDGCNR, CNFDGCNR W12970</p>	<p>120" 151"</p>	<p>32173598 32173599</p>
	<p>Cover, Interior, CCNTPRYDGCNR, CNFDGCNR W12924</p>	<p>60" 120" 151"</p>	<p>32173460 32173498 32173499</p>
	<p>Glazing Bead, CCNTPRYDG, CCNTPRYDGPOLY, CCNTPRYDGCNR, CNFDG, CNFDGPOLY, & CNFDGCNR W12887</p>	<p>63" 120" 151"</p>	<p>30271463 30271498 30271499</p>
	<p>Glazing Bead, CDG, CDGCNR W11751</p>	<p>63" 120" 151"</p>	<p>32181663 32181698 32181699</p>

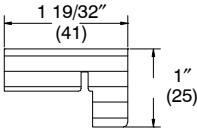
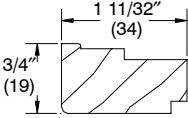
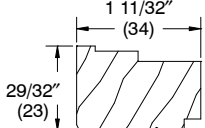
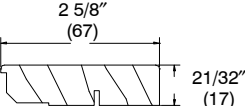
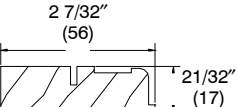
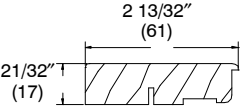
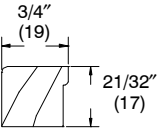
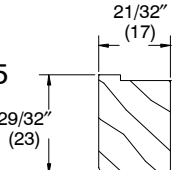
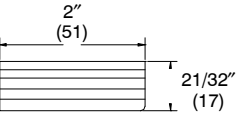
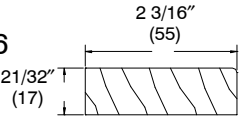
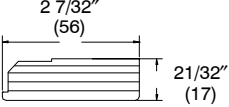
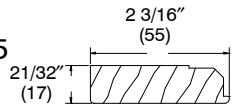
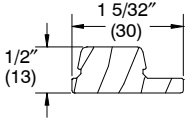
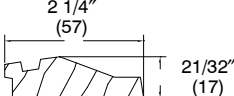
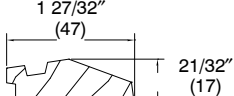
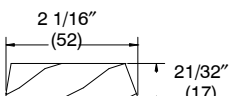
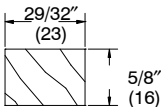
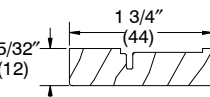
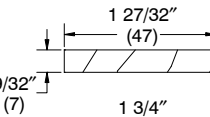
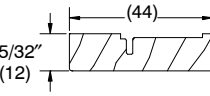
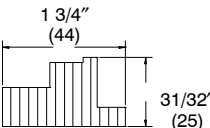
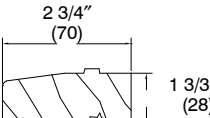
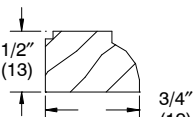
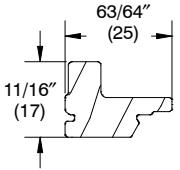
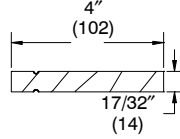
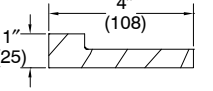
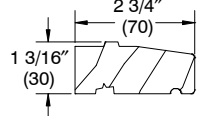
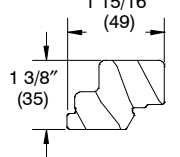
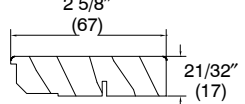
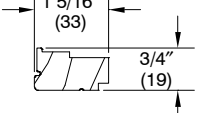
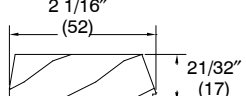
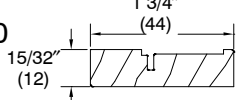
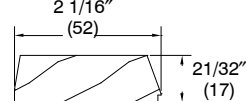
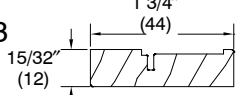
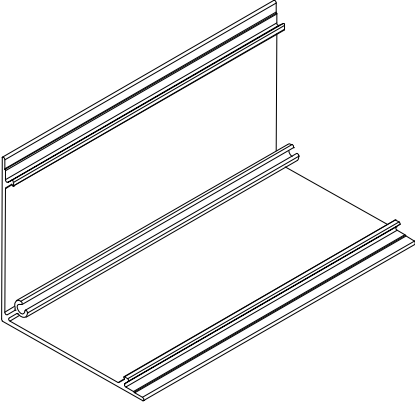
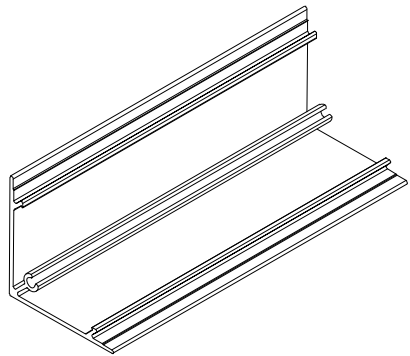
ILLUSTRATION NOT TO SCALE	DESCRIPTION	WOOD	CLAD
<p>W2101</p> 	<p>Head Jamb Parting Stop, Radius – UDH</p>	<p>W2101</p>	<p>W2101</p>
<p>W2127</p>  <p>W2533</p> 	<p>Interior Jamb Liner – UDH</p>	<p>W2127</p>	<p>W2533</p>
<p>W2191</p> 	<p>Head Jamb Interior Liner/Interior Liner 1 5/8" WUDH, WUDHP and WUDHT</p>	<p>W2191</p>	<p>---</p>
<p>W8031</p> 	<p>Head Jamb Interior Liner/Interior Liner 2" WUDH, WUDHP and WUDHT</p>	<p>W8031</p>	<p>---</p>
<p>W2111</p> 	<p>Interior Liner – CUDHRT, Poly Pict, Transom</p>	<p>---</p>	<p>W2111</p>
<p>W2189</p>  <p>W2105</p> 	<p>Jamb Interior Liner Continuous Spin – UDH</p>	<p>W2189</p>	<p>W2105</p>
<p>W8006</p>  <p>W2106</p> 	<p>Head Jamb Filler, Radiused – UDH</p>	<p>W8006</p>	<p>W2106</p>
<p>W2206</p>  <p>W2135</p> 	<p>Head Jamb Filler, Radiused – UDHP and UDHT</p>	<p>W2206</p>	<p>W2135</p>

ILLUSTRATION NOT TO SCALE	DESCRIPTION	WOOD	CLAD
	Jamb Filler – UDH	W2018	W2018
	Sill Filler, Stationary – WUDH 1 5/8"	W9699	---
	Sill Filler, Stationary – WUDH 2"	W9700	---
	Sill Interior Sash Stop – UDH	---	W3119
	Sill Filler Riser – UDHP	W8026	---
 	Sill Liner – UDHP and UDHT	W2179	W2531
 	Sill Liner – UDH	W2146	W2531
	Blind Stop, Radiused – UDH	W2203	---
	Subsill – WUDH	W2134	---
	Glazing Bead – UDH, UDHP, UDHT	---	W7680

WOOD PARTS

ILLUSTRATION NOT TO SCALE	DESCRIPTION	WOOD	CLAD
	Interior Jamb Filler, Wood	W8878	See Obsolete section
	Sill Liner, Wood	W8914	See Obsolete section
	Sill Liner - Picture	W8992	See Obsolete section
	Subsill	W2134	---
	Jamb Filler	W8927	---
	Stationary Interior Liner 1 5/8" Picture and Transom	W2191	---
	Interior Jamb Liner	W8880	See Obsolete section
	Exterior Jamb Filler	W8879	---
	Jamb Blind Stop - Operator	W8950	---
	Jamb Blind Stop - Transom/Picture	W2123	---
	Head Jamb Blind Stop - Radius	W2203	---

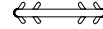
ALUMINUM PARTS

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./ COLOR	PART NO.
	<p>Corner Cap, – CDGCNR A3172 – 150” Measures 3” from outside of the corner to flat edge on both sides.</p>	<p>SA HS CC CG CO CS EB WB SW EG BZ PB BN CY SE GM MLB MSL MCP</p>	<p>18620790 18620785 18620780 18620775 18620770 18620765 18620760 18620755 18620750 18620745 18620740 18620735 18620730 18620725 18620720 18620715 18620710 18620705 18620700</p>
	<p>Corner Cap – CCNTPRYDGCNR, CNFDGCNR A3147 – 150” Measures 1 3/4” from outside of the corner to flat edge on both sides.</p>	<p>SA HS CC CG CO CS EB WB SW EG BZ PB BN CY SE GM MLB MSL MCP</p>	<p>18816990 18816985 18816980 18816975 18816970 18816965 18816960 18816955 18816950 18816945 18816940 18816935 18816930 18816925 18816920 18816915 18816910 18816905 18816900</p>

When ordering aluminum or vinyl replacement parts specify:

1. Original order number, if available;
2. profile;
3. color;

Vinyl Replacement Parts		
Part	Wood Unit	Clad Unit
Connecting Barb – Picture and Transom	V803	See Obsolete Section






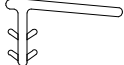

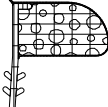

V803

ORDERING REPLACEMENT WEATHER STRIP FOR ROUND TOPS

More information on weather strip can be found in each product chapter (Chapter 2, Casemaster; Chapter 5, Ultimate Double Hung; Chapter 9, Ultimate Double Hung Magnum).

When ordering replacement weather strip specify:

1. quantity;
2. color;
3. part number;
4. description.

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	LENGTH	PART NUMBER
	Part Stop Weather Strip CRTUDH V025 Color: Beige	Lineal Foot	15350010
	Frame Weather Strip V2838 Color: Beige White	100" (2540) 100" (2540)	15356998 15356999
	Jamb Carrier Foam Backer Rod – Round Top CRTUDH	Lineal Foot	15350008
	Sash Trim – Round Top CRTUDH V004	72" (1828)	15350005
	Top Sash Weather Strip – Round Top CRTCM, WRTCM V195 Color: Beige	150" (3810)	15708399
	Frame Weather Strip CRTCM V506	Lineal Foot BG BK	15910599 15910899
	Frame Weather Strip – Picture/Transom MISC – 03692 Color: Gray	25'	11406223

ORDERING REPLACEMENT SASH FOR ROUND TOPS AND POLYGONS

When ordering replacement sash specify:

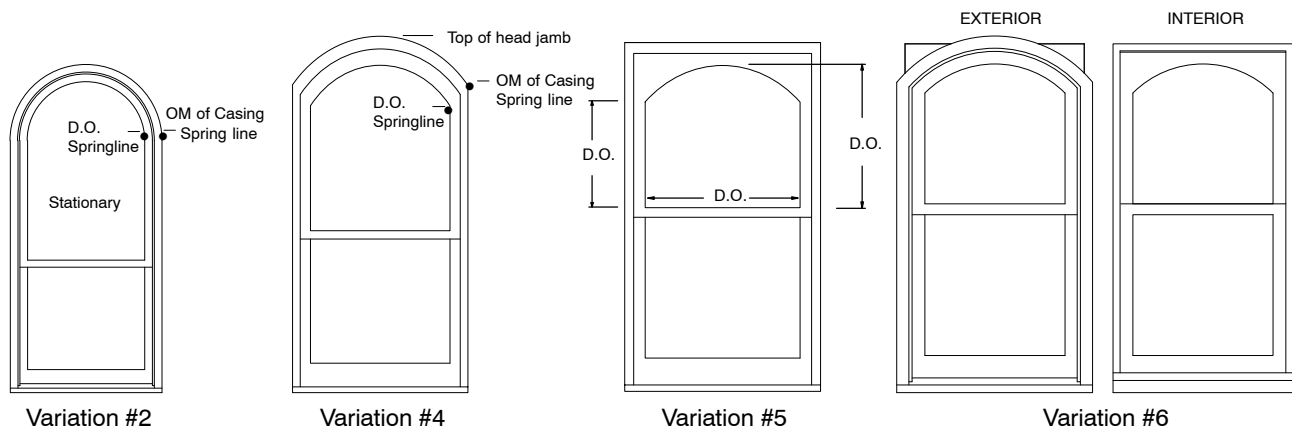
Round Tops

1. product type and sash thickness;
2. size;
 - a. original order number or template
 - b. call number and/or shape book number
 - c. Variation #5 or Variation #6 daylight opening measurements shown below (if applicable)
 - d. daylight opening shape book number (if different from variation)
3. glazing;
4. finish;
5. Interior sticking type.

Polygons

1. product type and sash thickness;
2. size;
 - a. call number and/or Polygon and Round Top Shape book number
 - b. measurements as required in shape book
3. glazing;
4. finish;
5. Interior sticking type.

Round Top Double Hung Variations



Variation #2

Variation #4

Variation #5

Variation #6

NOTE: Variation #3 features rectangular frame and sash. Refer to Double Hung section, Chapter 5 for more information.

Measurements shown are required for sash replacement for Variation #5 and Variation #6.

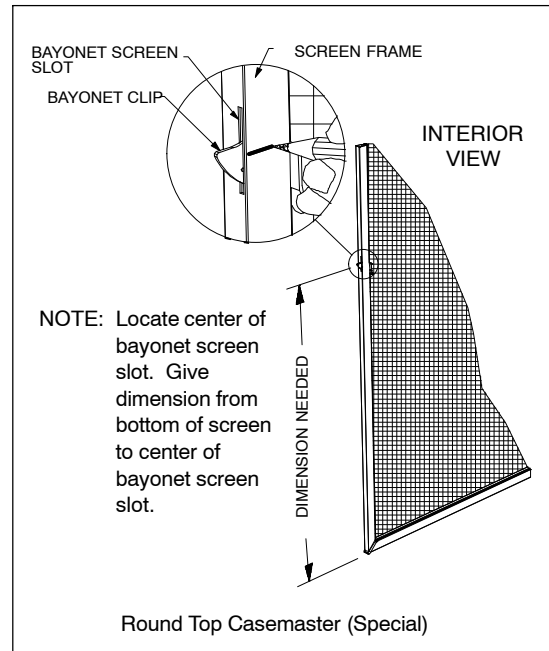
ORDERING REPLACEMENT SCREENS FOR ROUND TOPS

When ordering replacement screen specify:

1. call number and/or original Marvin order number;
 - a. template required*
 - b. Round Top Casemaster (specials)
see illustration
2. color;
3. mesh type (if other than standard).

*All pre-3/31/03 Round Top Casemaster screen orders will need a screen OSM template with butterfly clip locations identified. This will ensure consistent clip locations on all RT screens ordered.

For additional Round Top screen information, refer to Chapter 2 (Casemaster), Chapter 5 (Ultimate Double Hung) or Chapter 9 (Ultimate Double Hung Magnum).



ORDERING REPLACEMENT ENERGY PANELS FOR ROUND TOPS OR POLYGONS

When ordering energy panels specify:

1. product type with call number and/or original Marvin order number;
 - a. Polygons – shape number from Polygon and Round Top shape book and all dimensions
 - b. Round tops – template required
2. color of surround;
3. glass type.

For additional Round Top energy panel information, refer to Chapter 2 (Casemaster), Chapter 5 (Ultimate Double Hung) or Chapter 9 (Ultimate Double Hung Magnum).

ORDERING REPLACEMENT COMBINATIONS AND/OR INSERTS FOR ROUND TOP DOUBLE HUNG

When ordering replacement combinations specify:

1. call number and/or original Marvin order number;
 - a. provide template (required)
2. color of surround;
3. mesh type (if other than standard);
4. glass type;
5. finish.

For additional Round Top Double Hung combination information, refer to Chapter 5 (Ultimate Double Hung), or Chapter 9 (Ultimate Double Hung Magnum).

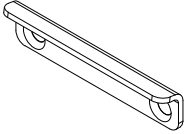

INSTALLATION KITS

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./ COLOR	PART NO.
	<p>Clad Direct Glaze Corner Window <60 Frame Height</p> <p><i>Includes:</i> 1-Top End Cap – 10500888(a) 2- #7-19 x 5/8" Flat Head Screws-11830009(b) 24 -#8-18x 5/8" Pan Head Screws-11800498(c) 14 -#6-18x1 1/2" Flat Head Screws-11806112(d) 1-Bottom End Cap – 10500887 (e) 2- Head Jamb Nailing Fin with Drip Cap 144" -16217199 (f) Installation Instructions</p>		11881217
	<p>Clad Direct Glaze Corner Window >60 Frame Height</p> <p><i>Includes:</i> 1-Top End Cap – 10500888(a) 2- #7-19 x 5/8" Flat Head Screws-11830009(b) 48 -#8-18x 5/8" Pan Head Screws-11800498(c) 28 -#6-18x1 1/2" Flat Head Screws-11806112(d) 1-Bottom End Cap – 10500887 (e) 2- Head Jamb Nailing Fin with Drip Cap 144" -16217199 (f) Installation Instructions</p>		11881218
	<p>Clad Contemporary Direct Glaze Corner Window <60 Frame Height</p> <p><i>Includes:</i> 1-Top End Cap – 10500885(a) 2- #7-19 x 5/8" Flat Head Screws-11830009(b) 24 -#8-18x 5/8" Pan Head Screws-11800498(c) 14 -#6-18x1 1/2" Flat Head Screws-11806112(d) 1-Bottom End Cap – 10500886 (e) 2- Head Jamb Nailing Fin with Drip Cap 144" -16217199 (f) Installation Instructions</p>		11881215
	<p>Clad Contemporary Direct Glaze Corner Window >60 Frame Height</p> <p><i>Includes:</i> 1-Top End Cap – 10500885(a) 2- #7-19 x 5/8" Flat Head Screws-11830009(b) 48 -#8-18x 5/8" Pan Head Screws-11800498(c) 28 -#6-18x1 1/2" Flat Head Screws-11806112(d) 1-Bottom End Cap – 10500886 (e) 2- Head Jamb Nailing Fin with Drip Cap 144" -16217199 (f) Installation Instructions</p>		11881216

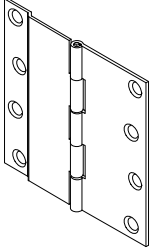
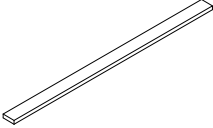
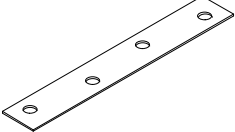
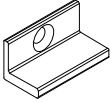
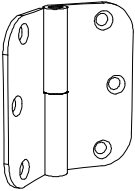
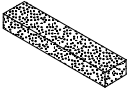
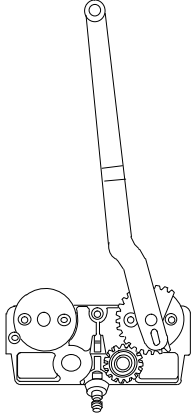
OBSOLETE PARTS

When ordering replacement Round Top Ultimate Double Hung Magnum parts specify:

1. Order number;
2. type of unit;
3. part number;
4. description.

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	OPER./ COLOR	PART NO.
	<p>Sill Bracket For Operating Units <i>Includes:</i> 1 - Sill bracket 2 - #7 x 3/4" Flat head stainless steel screws</p>	<p>WH BG</p>	<p>11841114 11841113</p>
	<p>Sill Cover V931 Lineal, 100 1/2" (2553)</p>	<p>BG WH</p>	<p>15350599 15351999</p>

NOTE: The parts on this page are for the Casemaster Round Top which became obsolete on July 27, 2009.

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./ COLOR	PART NO.
	Hinge – Round Top Operator Operating In-Sash Casemaster Round Top.	Brushed Satin	11860275
	Operating Hinge Sash Seal Foam – Round Top Operator	GY	10500042
	Operating Hinge Frame Seal Foam – Round Top Operator	WH	10500043
	Sash Limiter – Round Top Operator Includes: 1 – #8x3/4" Phillips head wood screw		18508598
 <p>NOTE: Handling on butt hinges (only) is viewed from the interior.</p>	Butt Hinge, Stainless Steel NOTE: Used only on Polygon operating units. Includes: 1 – SS hinge 3 – SS #7x7/8" Phillips head wood screws 3 – 8-32x5/8" Phillips head machine screws and T-nuts	SS LH RH	 10929102 10929103
	Foam Pad, Butt Hinge MISC 020 Used with above hinges.		No longer available
	Single Arm Operator Requires removable cover Includes: 1 – Single arm roto-gear 5 – #8x1" Phillips flathead wood screws Single Arm Operator, Coastal Hardware Requires removable cover Includes: 1 – Single arm roto-gear 5 – #8x1" Phillips flathead wood screws NOTE: Single arm operators and butt hinges are used on operating wood Casemasters with radius or polygon shapes.	LH RH SS LH RH	 10814810 10814811 10814806 10814809

NOTE: **Standard** hardware (unless noted) will be supplied with Yellow Zinc Dichromate (YZD) coating until stocks are depleted, E-Gard coated hardware will then be substituted. If E-Gard coated hardware is desired it must be specified. **Components with "YZD" specified as the color are only available with Yellow Zinc Dichromate (YZD) coating.**

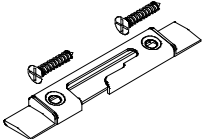
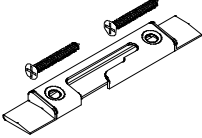
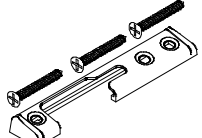
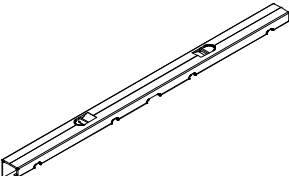




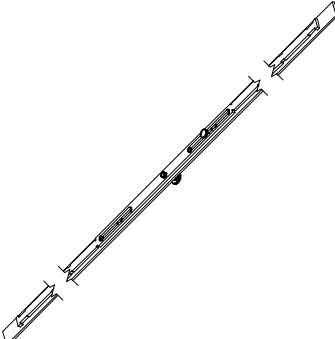
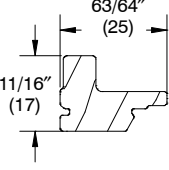
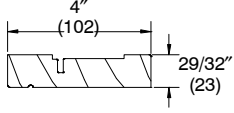
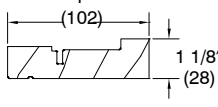
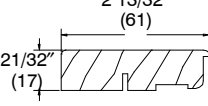
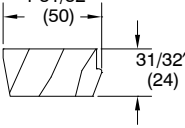
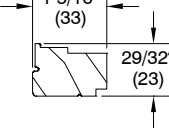
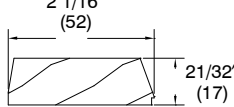
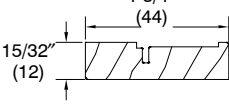
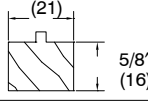
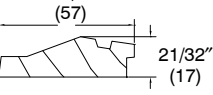
ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./ COLOR	PART NO.
	<p>RT FCM Sill Strike <i>Includes:</i> 1 – RT Sequential Strike (10816093) 2 – #10 – 13 x 1" SS screws (11830011)</p>		11851606
	<p>RT FCM Astragal Strike (Upper) Kit <i>Includes:</i> 1 – RT Sequential Strike (10816093) 3 – #8 x 1 1/4" SS screws (11808118)</p>		11851608
	<p>RT FCM Astragal Strike (Bottom) Kit <i>Includes:</i> 1 – RT Standard Strike (10816094) 3 – #8 x 1 1/4" SS screws (11808118)</p>		11851607
	<p>RT CM Sash Limiter 20 Degree IZ3</p>	E-Guard Corr. Resistant	10830707 10830708
	<p>RT FCM Shoot Bolt <i>Includes:</i> 1 – Siegenia Shoot Bolt 2 – #8 x 2" screws (11800724)</p>		10816096
	<p>RT FCM Sash Lift Roller <i>Includes:</i> 1 – Roller 2 – #7 x 5/8" screws (11800736)</p>		10816027
	<p>RT FCM Sash Lift <i>Includes:</i> 1 – Sash lift</p>		10816089
	<p>RT FCM Bolt Keeper <i>Includes:</i> 1 – Keeper 2 – #7 x 5/8" screws (11800736)</p>		10814600
	<p>Linkage <i>Includes:</i> Linkage #8 x 1 1/4" Phillips flat head screws (11808118) (quantity of screws varies by size of unit)</p>	455–800 mm 801–1000 mm 1000–1460 mm 1461–1920 mm	10816123 10816046 10816122 10816040

ILLUSTRATION NOT TO SCALE	DESCRIPTION	WOOD	CLAD
	Interior Jamb Filler		W8878
	Sill Liner, Clad (CUSHM)	---	W8860
	Sill Liner - Picture, Clad	---	W8991
	Interior Liner - Picture and Transom, Clad	---	W2111
	Sill Filler - Picture, Clad	---	W9643
	Interior Jamb Liner, Clad	---	W8877
	Sill Filler, Transom, Clad	---	W3119
	Sill Liner, Transom, Clad	---	W2531
	Sill Filler Riser - Picture and Transom, Wood	W8026	---
	Sill Filler - 1 5/8" Picture and Transom, Wood	W8027	---

When ordering replacement wood parts specify:


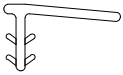
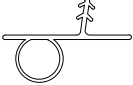
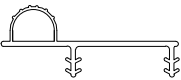
1. profile number;
2. call number or rough opening;
3. length;
4. LH or RH operation;
5. type of product;
6. finish.

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	WOOD	CLAD
W8607	Sash Stop, Radius – CM Operator	W8607	W8607
W7085	Sash Stop, Radius – CM Stationary	W7085	W7085
W8462	Jamb Stop – CM Stationary	W8462	W8462
W8723	Sill Cover – CM Stationary June 2006 – Present Prior to June 2006	W8723	W8723
W7018		W7018	W8462
W8462			
W7681	Sash Setting Block – Stationary	W7681	W7681
W8459	Hardware Cover – CM/FCM Operator March 2003 – Present 1999–2003 NOTE: Please add a comment line if ordering W8459 for a pre 1/09/2008 RTFCM.	W8459	W8459
W7018		W7018	W7018
W7680	Glazing , CCM, 1” Picture	---	W7680

ORDERING REPLACEMENT WEATHER STRIP FOR ROUND TOPS

When ordering replacement weather strip specify:

1. quantity;
2. color;
3. part number;
4. description.

ILLUSTRATION NOT TO SCALE	DESCRIPTION	LENGTH	PART NUMBER
	Part Stop Weather Strip CRTUDHM V025 Color: Beige	Lineal Foot	15350010
	Sash Trim – Round Top CRTUDHM V004	72" (1828)	15350005
	Bottom Rail or Frame Weather Strip CRTUDHM V937	100" (2540)	15350799
	Top Check Rail Weather Strip CRTUDHM V920 Color: BG	100" (2540)	15350399

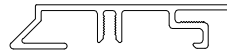
When ordering aluminum or vinyl replacement parts specify:

1. Original order number, if available;
2. profile;
3. color;

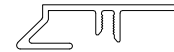
Aluminum Replacement Parts	
Part	Clad (profile #)
Bottom Rail – Picture and Operator	A190
Top Rail, Stile – Picture, Transom, Operator	A193
Check Rail – Operator Bottom	A194
Aluminum Jamb Filler – Operator	A1388
Wood Wrap Aluminum Interior Stop	A1402
Single Hung Jamb Filler	A1413
Balance Cover <i>Specify Top or Bottom and WH or BG</i>	A1387



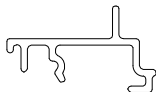
A190



A193



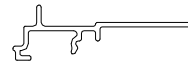
A194



A1388



A1402



A1413

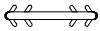


A1387

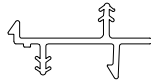
When ordering aluminum or vinyl replacement parts specify:

1. Original order number, if available;
2. profile;
3. color;

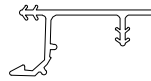
Vinyl Replacement Parts	
Part	Clad Unit
Connecting Barb – Picture and Transom	V803
Sash Clad Connector	V946
Bottom Sash Check Rail Connector	V929
Contact Strip	V1500



V803



V946



V929



V1500