

Elevate Aluminum Direct Glaze Round Top

| | |
|---|----|
| Unit Features..... | 1 |
| Sizing Guidelines / Measurement Conversions..... | 3 |
| Certified Frame-to-Frame Mulling Guidelines | 4 |
| Certified 1/2" MRF Mulling Guidelines | 5 |
| Grilles-Between-the-Glass | 6 |
| Available Divided Lite Patterns..... | 8 |
| Section Details - Casement..... | 12 |
| Section Details - Double Hung/Door | 13 |
| Section Details - Mullions | 14 |
| Section Details - 1/2" MRF Mullions | 15 |
| Installation Suggestions | 16 |

Unit Features

For applicable certification and code information, refer to the Introduction and Product Performance chapter.

Abbreviations

Elevate Aluminum Direct Glaze Round Top: ELALDG RT

Elevate Aluminum Direct Glaze Round Top Casement: ELALDG RT CA

Elevate Aluminum Direct Glaze Round Top Door Transom: ELALDG RT DRTR

Elevate Aluminum Direct Glaze Round Top Double Hung: ELALDG RT DH

Frame:

- The frame exterior is made of extruded aluminum cladding meeting or exceeding requirements. Available colors: Stone White, Pebble Gray, Bronze, Evergreen, Cashmere, or Ebony.
- The interior is non finger-jointed pine, kiln dried to a moisture content of 6-12% at time of fabrication. Water-repellent, preservative treated.
- Interior wood is available as Pine bare wood or factory applied White, Clear, or Designer Black interior finishes.
- Frame width is 4 9/16" (116).
- Non finger-jointed pine interior stop is applied to all units.

Jamb Extension:

- 6 9/16" (167) and 6 13/16" (173) jamb extension available factory applied or in kit form for field application.

Installation:

- Folding nailing fin.
- Optional installation brackets available for round tops without nailing fin intended for masonry application.
- Some sizes require nailing fin and structural brackets.

Glazing:

- All units are manufactured with a glass thickness varying from 11/16 (17mm) to 1" (25mm) IG with Low E2, E3, E3/ERS, or E1 coatings including argon gas or air fill.
- Tempered glass and/or obscure, and California Fire glass (annealed exterior and tempered interior glazing configuration) glass are available as an option.
- Clear (uncoated) glass available with air fill only.
- STC/OITC values are available for 3.1 mm thickness glass.
 - Optional 3.1/4.7 STC/OITC upgrade glass is available. See Product Performance chapter for STC and OITC ratings.
- The glazing seal is a silicone bedding on the exterior with a wood glazing stop on the interior.
- Decorative glass options include glue chip, rain, reed, narrow reed, frost, and tinted (bronze, gray or green). Decorative glass is not available with Low E1, Low E3/ERS or STC/OITC Upgrade options.

1 Unit Wide
2 Units High

2 Units Wide
2 Units High

3 Units Wide
1 Unit High

Unit Features

Wood Removable Interior Grilles:

- Wood grilles are manufactured from non finger-joint pine with a 3/4" (19) x 15/32" (12) bar.
- Available in standard sunburst patterns with an open hub, or standard rectangular lites.
- Pine bare wood or factory applied White, Clear, or Designer Black finishes to match interior.

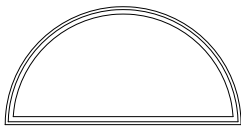
Interior / Exterior Simulated Divided Lites (SDL):

- Interior bar: 7/8" (22) wide bars. Pine bare wood or factory applied White, Clear, or Designer Black finishes to match the interior.
- Exterior straight bar: 7/8" (22) wide bars Ultrex, finish to match exterior
- Exterior radius bar: ABS Hi, HDT 7/8" (22) wide bars. Available in sunburst patterns with an open hub. Finish to match exterior.
- SDL with spacer bar available on standard sunburst patterns with an open hub only. SDL with spacer bar is not available on solid or closed hub patterns or with tinted glass. Glue chip and decorative glass pattern requires tempered glass. SDL unavailable with rain, reed and narrow reed patterns.

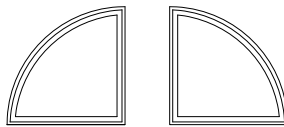
Grilles-Between-the-Glass (GBG):

- GBGs are manufactured from aluminum in an 23/32" (18) contoured profile placed between two panes of glass, available in standard sunburst patterns with a solid hub. Exterior color: Stone White, Pebble Gray, Bronze, Evergreen, Cashmere, or Ebony. Interior Colors: White, Bronze, or Ebony. Not available with tinted glass.

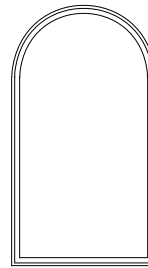
Round Tops



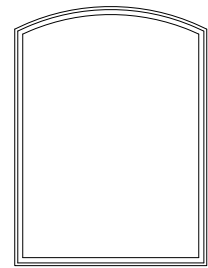
**1 Unit Wide
2 Units High**



**2 Units Wide
2 Units High**



**3 Units Wide
1 Unit High**



RT6

NOTE: Drawings on this page are not to scale.

Direct Glaze Round Top with Wood Grilles, GBG, or SDL will only align with the default lite cut of the unit it is intended to be mullied with.

Sizing Guidelines / Measurement Conversions

Round Top multiple assemblies can be factory mulled up to 3 units wide by 2 units high.

MAXIMUM ROUGH OPENING: 113 1/2" (2883 mm) x 91 1/16" (2313 mm) **or** 85" (2159 mm) x 107 9 1/16" (2732 mm)

NOTES: Individual Double Hung Round Tops and Double Hung Round top assemblies with jamb extension: ADD 1/4" (6 mm) to WIDTH, and 1/8" (3 mm) HEIGHT of Frame, Rough, and Masonry Opening Sizes.

6 9/16" (167 mm) and 6 3/16" (173 mm), jambs available factory installed or for field application.

Quarter Round shapes require a Casement with a continuous head jamb.

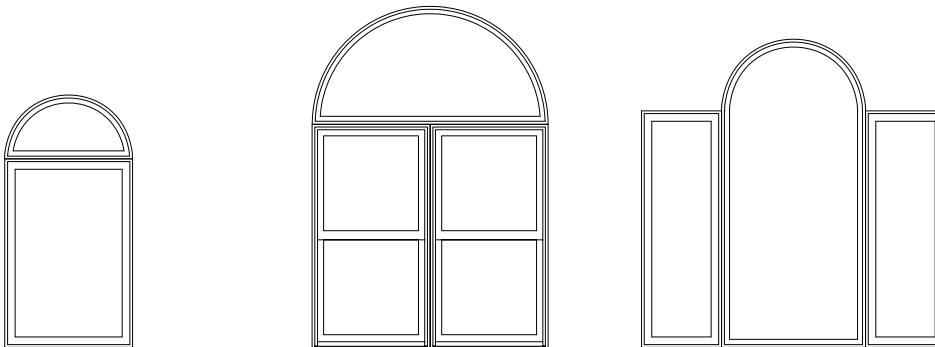
CALCULATING TOTAL ROUGH OPENING FOR ASSEMBLIES

WIDTH: ADD Frame Widths + 1" (25 mm)

Tolerance = 1/2" (13 mm) from the frame to Rough Opening at left and right jamb.

HEIGHT: ADD Frame Heights + 1/2" (13 mm)

Tolerance = 1/2" (13 mm) from Frame to Rough Opening at head jamb.



| Unit Measurements | | Width | | Height | |
|---|---------------|-----------|-----------|-----------|-----------|
| From | To | in | mm | in | mm |
| Rough Opening | | in | mm | in | mm |
| OSM of Frame (RT1, RT2, RT6, RT7/8) | Rough Opening | + 1 | (25) | + 1/2 | (13) |
| OSM of Frame (RT27 - circle, RT28 - oval) | Rough Opening | + 1 | (25) | + 1 | (25) |
| Masonry Opening (RT1, RT2, RT6, RT7/8) | Rough Opening | + 1/2 | (13) | + 1/4 | (06) |
| Masonry Opening (RT27 - circle, RT28 - oval) | Rough Opening | + 1/2 | (13) | + 3/4 | (19) |
| Daylight Opening (RT1, RT2, RT6, RT7/8) | Rough Opening | + 5 | (127) | + 4 1/2 | (114) |
| Daylight Opening (RT27 - circle, RT28 - oval) | Rough Opening | + 5 | (127) | + 5 | (127) |
| OSM of Glass (RT1, RT2, RT6, RT7/8) | Rough Opening | + 3 3/16 | (81) | + 2 11/16 | (68) |
| OSM of Glass (RT27 - circle, RT28 - oval) | Rough Opening | + 1 1/32 | (26) | + 1 1/32 | (26) |

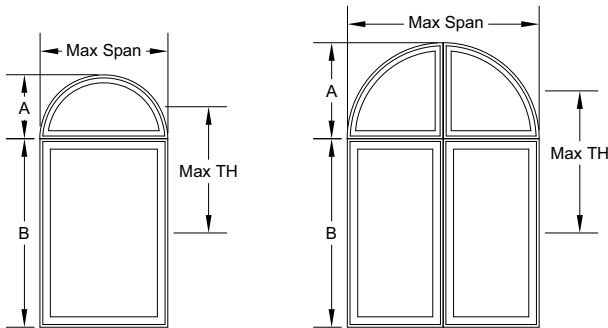
Certified Frame-to-Frame Mulling Guidelines

Certified Mull Limits

- If assemblies have individual units that have a lower Performance Grade than the mull, the entire assembly is rated at the lower Performance Grade.
- Mull certification includes 4" mull clips (nail fin installation) or mull brackets (structural bracket installation) at all mull joints.
- Items not included in certified mulls: Stepped mulls, Palladians, Polygon Shapes, Through Jamb and Insert Products.

| Mull Limits | | | | | | |
|---|---------------|------------|------------------|-------------------------------|----|---------------------------------|
| Product | Configuration | Max Span | Max TW or TH | Max RO | DP | Max ELDH P height of lower unit |
| Aluminum Direct Glaze Round Top Casement – Horizontal Continuous LVL Mulling with a Single ELALDG RT on top A-level row | 1 - 3W x 2H | 72" (1829) | 53 11/32" (1355) | 73" x 107-9/16" (1854 x 2732) | 50 | N/A |
| Aluminum Direct Glaze Round Top Casement – Horizontal Continuous LVL Mulling with RT 7 & 8 on Top A-level row | 2W x 2H | 72" (1829) | 53 11/32" (1355) | 73" x 107-9/16" (1854 x 2732) | 50 | N/A |

Tributary Width or Height = (A+B)/2.



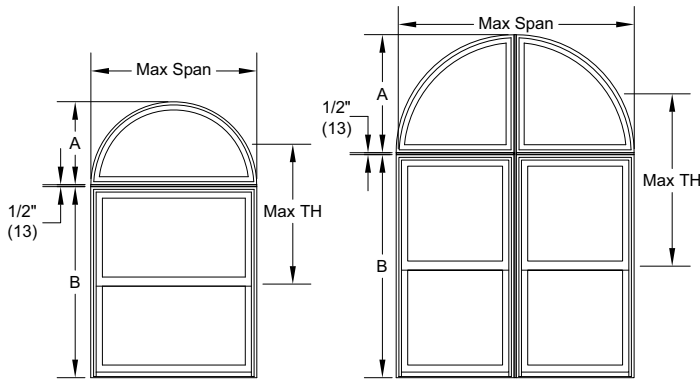
Certified 1/2" MRF Mulling Guidelines

Certified Mull Limits:

- If assemblies have individual units that have a lower Performance Grade than the mull, the entire assembly is rated at the lower Performance Grade.
- Mull certification includes 4" mull clips (nail fin installation) or mull brackets (structural bracket installation) at all mull joints.
- Items not included in certified mulls: Stepped mulls, Palladians, Polygon Shapes, Through Jamb and Insert Products.

| Mull Limits | | | | | | |
|--|---------------|------------|------------------|-------------------------------|----|---------------------------------|
| Product | Configuration | Max Span | Max TW or TH | Max RO | DP | Max ELDH P height of lower unit |
| Aluminum Direct Glaze Round Top Double Hung – Horizontal Continuous 1/2 MRF Mulling with a Single ELALDG RT on top A-level row | 1 - 3W x 2H | 83" (2108) | 53 11/32" (1355) | 73" x 107-9/16" (1854 x 2732) | 50 | N/A |
| Aluminum Direct Glaze Round Top Double Hung – Horizontal Continuous 1/2" MRF Mulling with RT 7 & 8 on Top A-level row | 2W x 2H | 72" (1829) | 53 11/32" (1355) | 73" x 107-9/16" (1854 x 2732) | 50 | N/A |

Tributary Width or Height = $(A+B+1/2)/2$

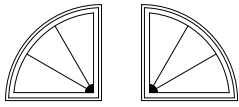


1/2" Mull Reinforcement (MRF) Mulling Examples

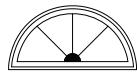
Grilles-Between-the-Glass

CASEMENT

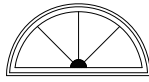
DOUBLE HUNG



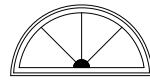
IQCIRM-25-1W CA



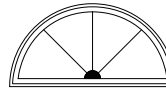
ELALDGRT33-1W
CA



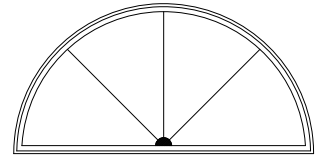
ELALDGRT37-1W
CA



ELALDGRT36-1W
DH



ELALDGRT42-1W
DH



ELALDGRT38-2W DH

EYEBROW ABOVE SPRINGLINE



ELALDGRT 2118
CA



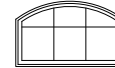
ELALDGRT 2519
CA



ELALDGRT 2920
CA



ELALDGRT 3320
CA



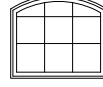
ELALDGRT CA 3722



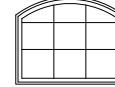
ELALDGRT 2526
CA/AWN



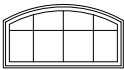
ELALDGRT 2928
CA/AWN



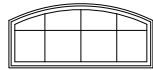
ELALDGRT 3328
CA/AWN



ELALDGRT 3729
CA/AWN



ELALDGRT 4121
CA



ELALDGRT 4921
CA



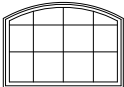
ELALDGRT 5724
CA



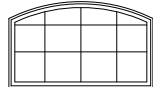
ELALDGRT 6523
CA



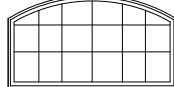
ELALDGRT 7325
CA



ELALDGRT 4128
CA/AWN



ELALDGRT 4929
CA/AWN



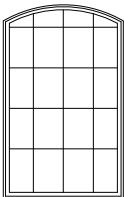
ELALDGRT 5731
CA/AWN



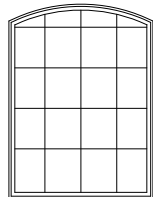
ELALDGRT 6531
CA/AWN



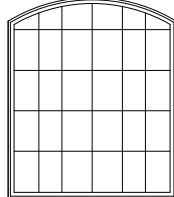
ELALDGRT 7333
CA/AWN



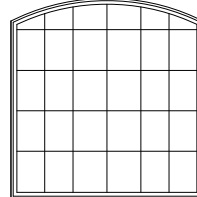
ELALDGRT 4164
CA



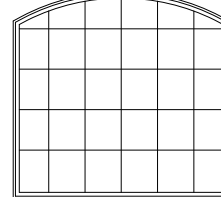
ELALDGRT 4965
CA



ELALDGRT 5767
CA



ELALDGRT 6567
CA



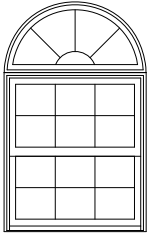
ELALDGRT 7369
CA TEMPERED
ONLY

NOTES:

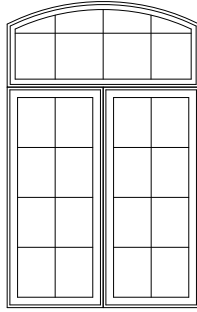
- GBGs are not available on True Half above Springline units
- GBGs may not line up in multiple assemblies. For more information, contact your Marvin representative.

Round Top Examples / Grilles-Between-the-Glass

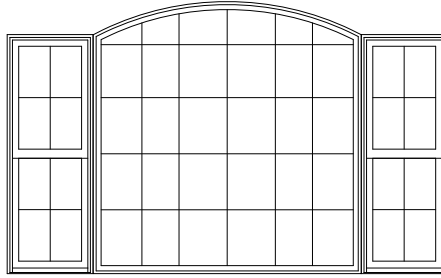
Multiple Assemblies (examples)



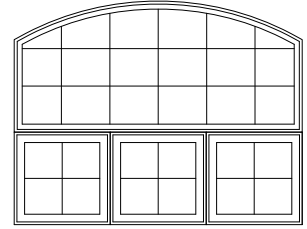
ELALDGRT
36-1W
ELDH3640



ELALDGRT4921
ELCA 2555 2W

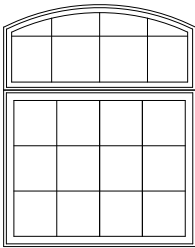


ELDH 2260/ELALDGRT 6868/ELDH 2260

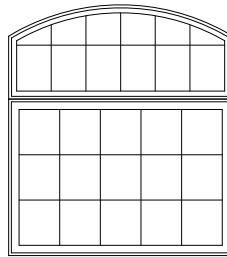


ELALDGRT 7333 /
ELAWN2523 3W

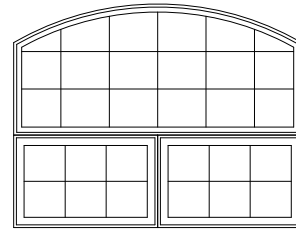
Multiple Assemblies With Grilles/SDL/GBGS Not Lining Up (Examples)



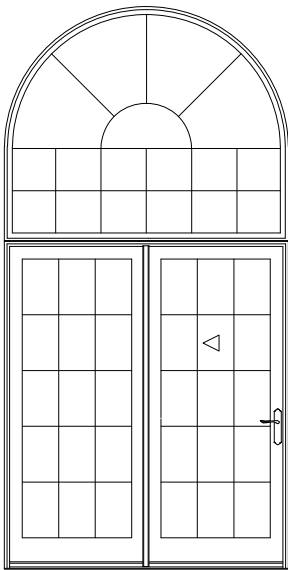
ELALDGRT4921/ELCAP4939



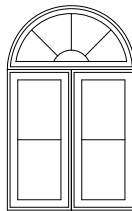
ELALDGRT5724/ELCAP5739



ELALDGRT-
7333/IAWN3723 2W



ELALDGRT7259/ELFD6068
(available field mullied only)



ELALDGRT33 1W/ELCA1735 2W

NOTES:

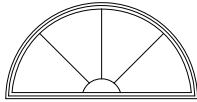
- GBGs are not available on True Half above Springline units
- GBGs may not line up in multiple assemblies. For more information, contact your Marvin representative.

Available Divided Lite Patterns

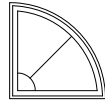
NOTES:

- **ELALDGDH/DR:** When ordering 6 9/16" or 6 13/16" jamb extensions, add 1/4" to width and 1/8" to height of Frame Size(FS), Rough Opening (RO), and Masonry Opening (MO).
- GBGs are not available with the ICA or ITDH Tempered Obscure glass option.
- GBG interior bars are available in White, Ebony, and Bronze only. The GBG exterior color is selectable between Stone White, Pebble Gray, Bronze, Evergreen, Cashmere, or Ebony.
- White, Clear, and Designer Black interior finishes on Jamb Extensions are available at no additional cost when they match the interior finish of the window. White jamb extensions on a unit with a Designer Black interior are available at an additional cost.
- SDL interior bars are available bare or with White, Clear, or Designer Black interior finish. The SDL exterior finish will be determined by the unit exterior finish.
- For additional window or door options, refer to the Divided Lite Options page in the appropriate product sections.
- SDL with spacer bar available on standard sunburst patterns with an open hub only. SDL with spacer bar is not available on solid or closed hub patterns.
- Direct Glaze RT with Wood Grilles, GBG or SDL will only align with the default lite cut of the unit is intended to be mullled.

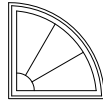
AVAILABLE DIVIDED LITE PATTERNS



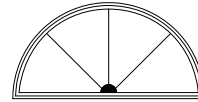
Open Hub, 3 Spokes
Sunburst Lite Cut
Wood Grilles, GBGs, SDL



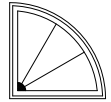
Open Hub, 1 Spoke
Sunburst Lite Cut
Wood Grilles, SDL



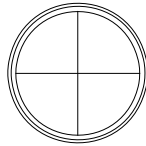
Open Hub, 2 Spokes
Sunburst Lite Cut
GBGs



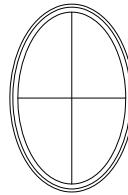
Solid Hub, 3 Spokes
Sunburst Lite Cut
GBGs



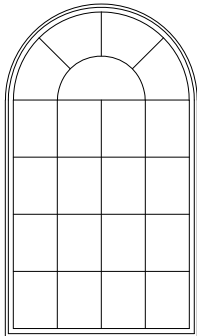
Solid Hub, 2 Spokes
Sunburst Lite Cut
GBGs



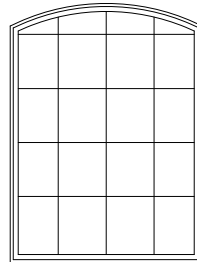
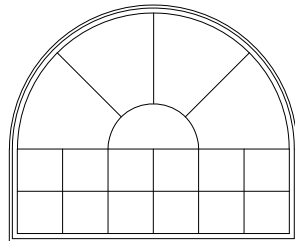
Rectangular Lite Cut 2W2H
Wood Grilles, GBGs, SDL



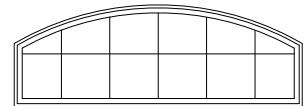
Rectangular Lite Cut Wood
Grilles, GBGs, SDL



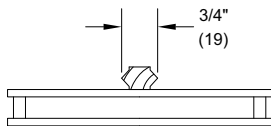
Open Hub, 3 Spokes Sunburst Lite Cut
Wood Grilles, SDL



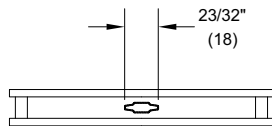
Rectangular Lite Cut
Wood Grilles, GBGs,SDL



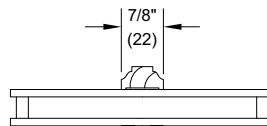
DIVIDED LITE OPTIONS



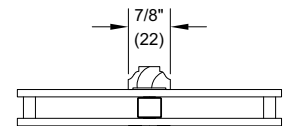
Wood Removable Grille



Aluminum Grille Between Glass



Simulated Divided Lite



Simulated Divided Lite
With Spacer Bar

Available Divided Lite Patterns

Sunburst Lite Pattern - Wood Grille, SDL, GBG

| Standard CN | Product Series | RT Shape | Unit Alignment | Wood Grille, SDL Default | GBG Default | GBG Optional |
|-------------|----------------|----------|----------------|--------------------------|---------------------|--------------------|
| 25-1W | CA | RT7/RT8 | ELCA 25-1W | Open Hub, 1 Spoke | Solid Hub, 2 Spokes | Open Hub, 2 Spokes |
| 33-1W | CA | RT1 | ELCA 33-1W | Open Hub, 3 Spokes | Solid Hub, 3 Spokes | Open Hub, 3 Spokes |
| 33-2W | CA | RT1 | ELCA 33-2W | Open Hub, 3 Spokes | Solid Hub, 3 Spokes | Open Hub, 3 Spokes |
| 37-1W | CA | RT1 | ELCA 37-1W | Open Hub, 3 Spokes | Solid Hub, 3 Spokes | Open Hub, 3 Spokes |
| 37-2W | CA | RT1 | ELCA 37-2W | Open Hub, 3 Spokes | Solid Hub, 3 Spokes | Open Hub, 3 Spokes |
| 30-1W | DH | RT7/RT8 | ELDH 30-1W | Open Hub, 1 Spoke | Solid Hub, 2 Spokes | Open Hub, 2 Spokes |
| 34-1W | DH | RT7/RT8 | ELDH 34-1W | Open Hub, 1 Spoke | Solid Hub, 2 Spokes | Open Hub, 2 Spokes |
| 36-1W | DH | RT7/RT8 | ELDH 36-1W | Open Hub, 1 Spoke | Solid Hub, 2 Spokes | Open Hub, 2 Spokes |
| 36-1W | DH | RT1 | ELDH 36-1W | Open Hub, 3 Spokes | Solid Hub, 3 Spokes | Open Hub, 3 Spokes |
| 42-1W | DH | RT1 | ELDH 42-1W | Open Hub, 3 Spokes | Solid Hub, 3 Spokes | Open Hub, 3 Spokes |
| 26-2W | DH | RT1 | ELDH 26-2W | Open Hub, 3 Spokes | Solid Hub, 3 Spokes | Open Hub, 3 Spokes |
| 30-2W | DH | RT1 | ELDH 30-2W | Open Hub, 3 Spokes | Solid Hub, 3 Spokes | Open Hub, 3 Spokes |
| 38-2W | DH | RT1 | ELDH 38-2W | Open Hub, 3 Spokes | Solid Hub, 3 Spokes | Open Hub, 3 Spokes |
| 42-2W | DH | RT1 | ELDH 42-2W | Open Hub, 3 Spokes | Solid Hub, 3 Spokes | Open Hub, 3 Spokes |

Rectangular Lite Pattern - Wood Grille, SDL, GBG

| Standard CN | Product Series | RT Shape | Unit Alignment | Rectangular Pattern Default |
|-------------|----------------|----------|----------------|-----------------------------|
| 3636 | DH | RT27 | N/A | 2W2H |
| 3248 | DH | RT28 | N/A | 2W2H |

Sunburst over Rectangular Lite Pattern - Wood Grille

| Standard CN | Product Series | RT Shape | Unit Alignment | Sunburst Pattern Default | Over Rectangular Pattern Default |
|-------------|----------------|----------|-------------------------------|--------------------------|----------------------------------|
| 3765 | CA/AWN | RT2 | ELCA/ELAWN 47H | Open Hub, 3 Spokes | 3W3H |
| 3777 | CA | RT2 | ELCA 59H | Open Hub, 3 Spokes | 3W4H |
| 4971 | CA/AWN | RT2 | ELCA/ELAWN 47H | Open Hub, 3 Spokes | 4W3H |
| 4983 | CA | RT2 | ELCA 59H | Open Hub, 3 Spokes | 4W4H |
| 7359 | CA/AWN | RT2 | ELAWN 23H ELCA/ELAWN 25-3W | Open Hub, 3 Spokes | 6W2H |
| 6869 | DH/DR | RT2 | ELDH 36H | Open Hub, 3 Spokes | 6W4H |
| 7259 | DH/DR | RT2 | ELDH 36-2W | Open Hub, 3 Spokes | 6W2H |

Sunburst over Rectangular Lite Pattern - SDL

| Standard CN | Product Series | RT Shape | Unit Alignment | Sunburst Pattern Default | Over Rectangular Pattern Default |
|-------------|----------------|----------|-------------------------------|--------------------------|----------------------------------|
| 3765 | CA/AWN | RT2 | ELCA/ELAWN 47H | Open Hub, 3 Spokes | 3W3H |
| 3777 | CA | RT2 | ELCA 59H | Open Hub, 3 Spokes | 3W4H |
| 4971 | CA/AWN | RT2 | ELCA/ELAWN 47H | Open Hub, 3 Spokes | 4W3H |
| 4983 | CA | RT2 | ELCA 59H | Open Hub, 3 Spokes | 4W4H |
| 7359 | CA/AWN | RT2 | ELAWN 23H ELCA/ELAWN 25-3W | Open Hub, 3 Spokes | 6W2H |
| 6869 | DH/DR | RT2 | ELDH 36H ELDH 36-2W | Open Hub, 3 Spokes | 6W4H |
| 7259 | DH/DR | RT2 | ELDH 36-2W | Open Hub, 3 Spokes | 6W2H |

Available Divided Lite Patterns

Rectangular Lite Pattern - Wood Grille, SDL, GBG

| Standard CN | Product Series | RT Shape | Unit Alignment | Rectangular Pattern Default |
|-------------|----------------|----------|---------------------------------|-----------------------------|
| 2118 | CA | RT6 | ELCA TR 16H ELCA 21-1W | 2W2H |
| 2519 | CA/AWN | RT6 | ELCA TR 16H ELCA/ELAWN 25-1W | 2W2H |
| 2526 | CA/AWN | RT6 | ELAWN 23H ELCA/ELAWN 25-1W | 2W3H |
| 2920 | CA | RT6 | ELCA TR 16H ELCA/ELAWN 29-1W | 3W2H |
| 2928 | CA/AWN | RT6 | ELAWN 23H ELCA/ELAWN 29-1W | 3W3H |
| 3320 | CA | RT6 | ELCA TR 16H ELCA/ELAWN 33-1W | 3W2H |
| 3328 | CA/AWN | RT6 | ELAWN 23H ELCA/ELAWN 33-1W | 3W3H |
| 3722 | CA | RT6 | ELCA TR 16H ELCA/ELAWN 37-1W | 3W2H |
| 3729 | CA/AWN | RT6 | ELAWN 23H ELCA/ELAWN 37-1W | 3W3H |
| 4121 | CA | RT6 | ELCA TR 16H ELCA 21-2W | 4W2H |
| 4128 | CA/AWN | RT6 | ELAWN 23H ELCA 21-2W | 4W3H |
| 4164 | CA | RT6 | ELCA 59H ELCA 21-2W | 4W5H |
| 4921 | CA/AWN | RT6 | ELCA TR 16H ELCA/ELAWN 25-2W | 4W2H |
| 4929 | CA/AWN | RT6 | ELAWN 23H ELCA/ELAWN 25-2W | 4W3H |
| 4965 | CA/AWN | RT6 | ELCA 59H ELCA/ELAWN 25-2W | 4W5H |
| 5724 | CA/AWN | RT6 | ELCA TR 16H ELCA/ELAWN 29-2W | 6W2H |
| 5731 | CA/AWN | RT6 | ELAWN 23H ELCA/ELAWN 29-2W | 6W3H |
| 5767 | CA/AWN | RT6 | ELCA 59H ELCA/ELAWN 29-2W | 6W5H |
| 6523 | CA/AWN | RT6 | ELCA TR 16H ELCA/ELAWN 33-2W | 6W2H |
| 6531 | CA/AWN | RT6 | ELAWN 23H ELCA/ELAWN 33-2W | 6W3H |
| 6567 | CA/AWN | RT6 | ELCA 59H ELCA/ELAWN 33-2W | 6W5H |
| 7325 | CA/AWN | RT6 | ELCA TR 16H ELCA/ELAWN 25-3W | 6W2H |
| 7333 | CA/AWN | RT6 | ELAWN 23H ELCA/ELAWN 25-3W | 6W3H |
| 7369 | CA/AWN | RT6 | ELCA 59H ELCA/ELAWN 25-3W | 6W5H |

NOTE: Direct Glaze Round Tops with Wood Grilles, GBGs, or SDL will only align with the lite cut of the unit it is intended to be mullled with.

Available Divided Lite Patterns

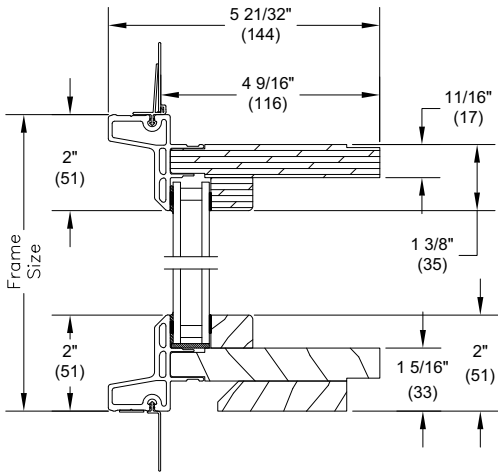
Rectangular Lite Pattern - Wood Grille, SDL, GBG

| Standard CN | Product Series | RT Shape | Unit Alignment | Rectangular Pattern Default |
|-------------|----------------|----------|----------------------------------|-----------------------------|
| 2619 | DH | RT6 | ELDH TR 16H ELDH 26-1W | 3W2H |
| 3021 | DH | RT6 | ELDH TR 16H ELDH 30-1W | 3W2H |
| 3421 | DH | RT6 | ELDH TR 16H ELDH 34-1W | 3W2H |
| 3622 | DH | RT6 | ELDH TR 16H ELDH 36-1W | 3W2H |
| 3820 | DH | RT6 | ELDH TR 16H ELDH/ELDH P 38-1W | 4W2H |
| 4222 | DH | RT6 | ELDH TR 16H ELDH/ELDH P 42-1W | 4W2H |
| 5222 | DH | RT6 | ELDH TR 16H ELDH 26-2W | 6W2H |
| 5622 | DH | RT6 | ELDH TR 16H ELDH 26-2W | 6W5H |
| 6025 | DH/DR | RT6 | ELDH TR 16H ELDH 30-2W | 6W2H |
| 6032 | DH/DR | RT6 | ELDH TR 16H ELDH 30-2W | 6W3H |
| 6069 | DH/DR | RT6 | ELDH 60H ELDH 30-2W | 6W5H |
| 6824 | DH | RT6 | ELDH TR 16H ELDH 34-2W | 6W2H |
| 6868 | DH | RT6 | ELDH 60H ELDH 34-2W | 6W5H |
| 7225 | DH/DR | RT6 | ELDH TR 16H ELDH 36-2W | 6W2H |
| 7233 | DH/DR | RT6 | ELDH 36-2W | 6W3H |
| 7269 | DH/DR | RT6 | ELDH 36-2W | 6W5H |
| 7626 | DH/DR | RT6 | ELDH TR 16H ELDH/ELDH P 38-2W | 8W2H |
| 7670 | DH | RT6 | ELDH 60H ELDH/ELDH P 38-2W | 8W5H |
| 8429 | DH | RT6 | ELDH TR 16H ELDH/ELDH P 42-2W | 8W2H |
| 8473 | DH | RT6 | ELDH 60H ELDH/ELDH P 42-2W | 8W5H |

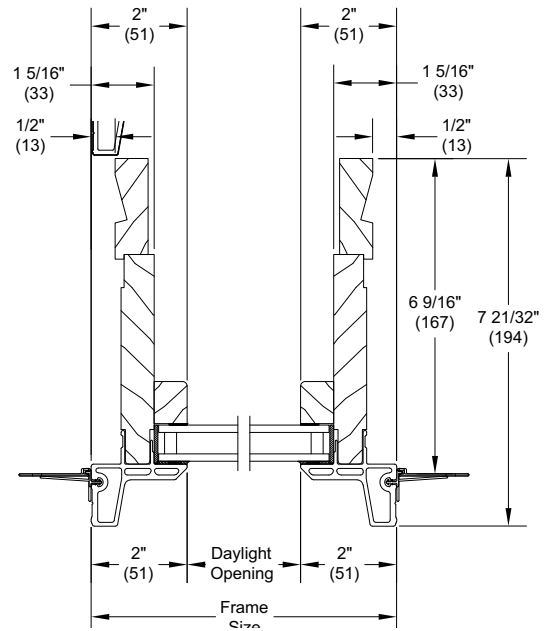
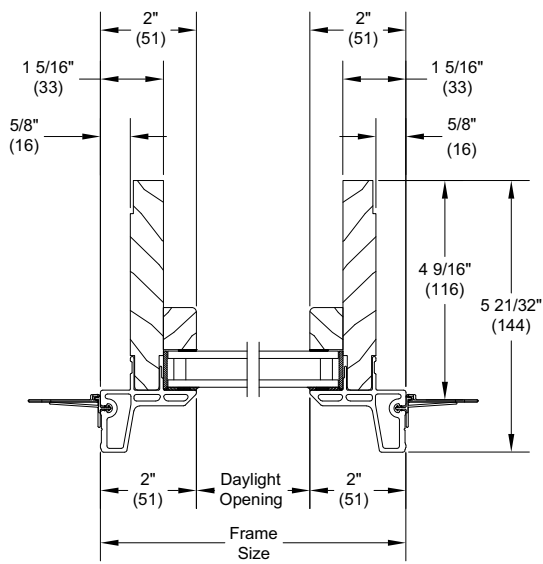
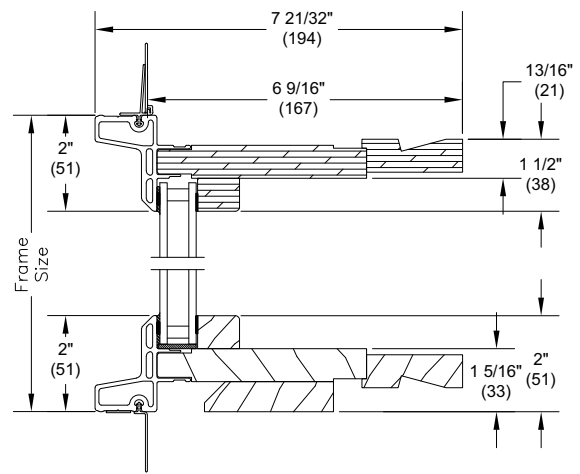
NOTE: Direct Glaze Round Tops with Wood Grilles, GBGs, or SDL will only align with the lite cut of the unit it is intended to be milled with.

Section Details - Casement

CASEMENT - 4 9/16"

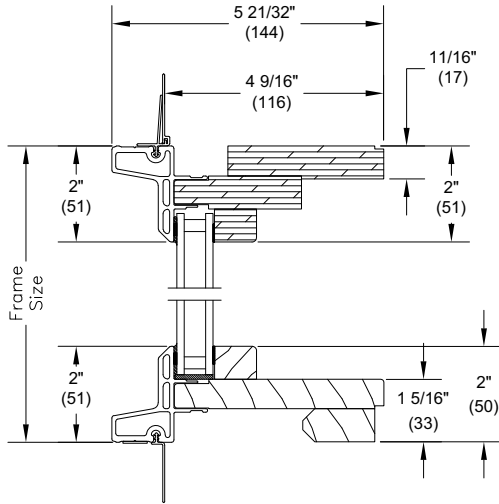


CASEMENT - 6 9/16"

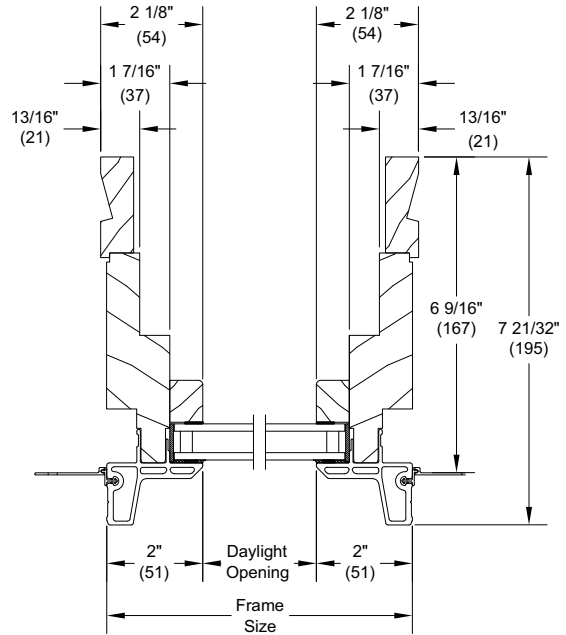
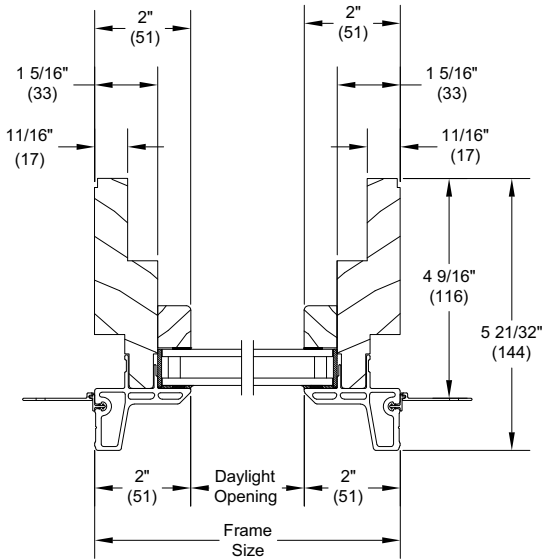
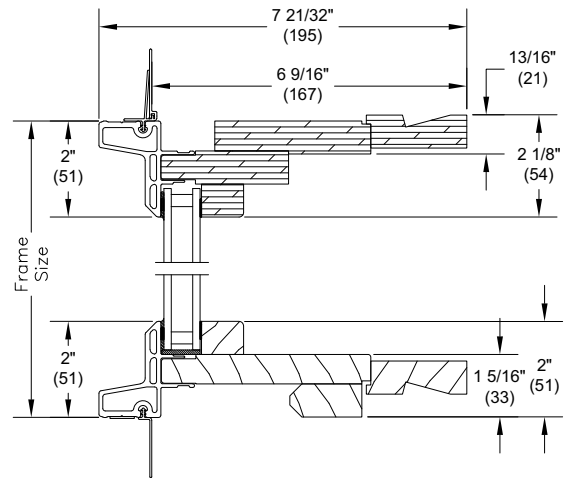


Section Details - Double Hung/Door

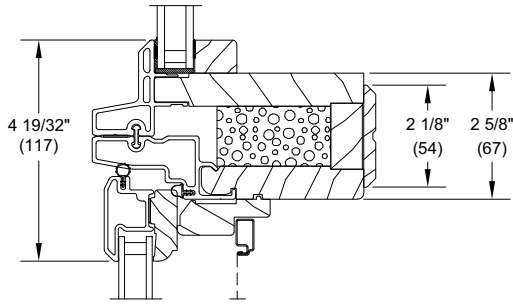
DOUBLE HUNG/DOOR - 4 9/16"



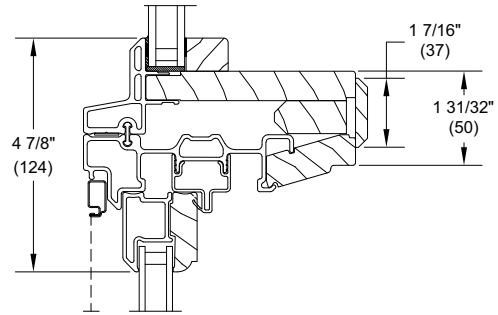
DOUBLE HUNG/DOOR - 6 9/16"



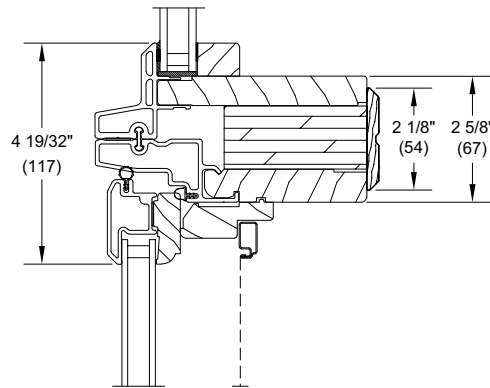
Section Details - Mullions



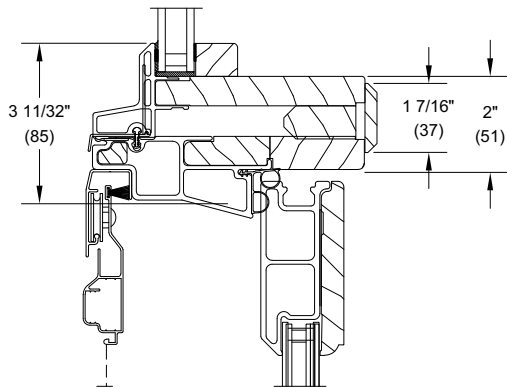
Round Top
Over Operating Casement



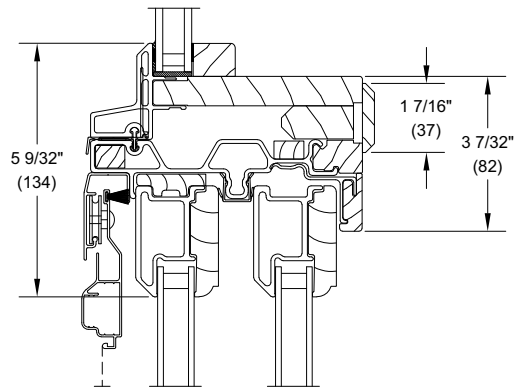
Round Top
Over Double Hung



Round Top
Casement
With LVL Support

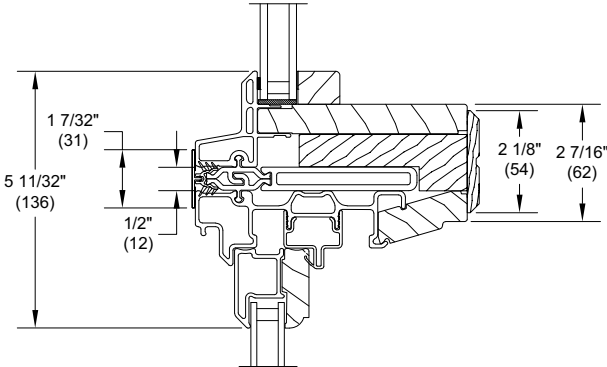


Round Top
Over Swinging Door



Round Top
Over Patio Door

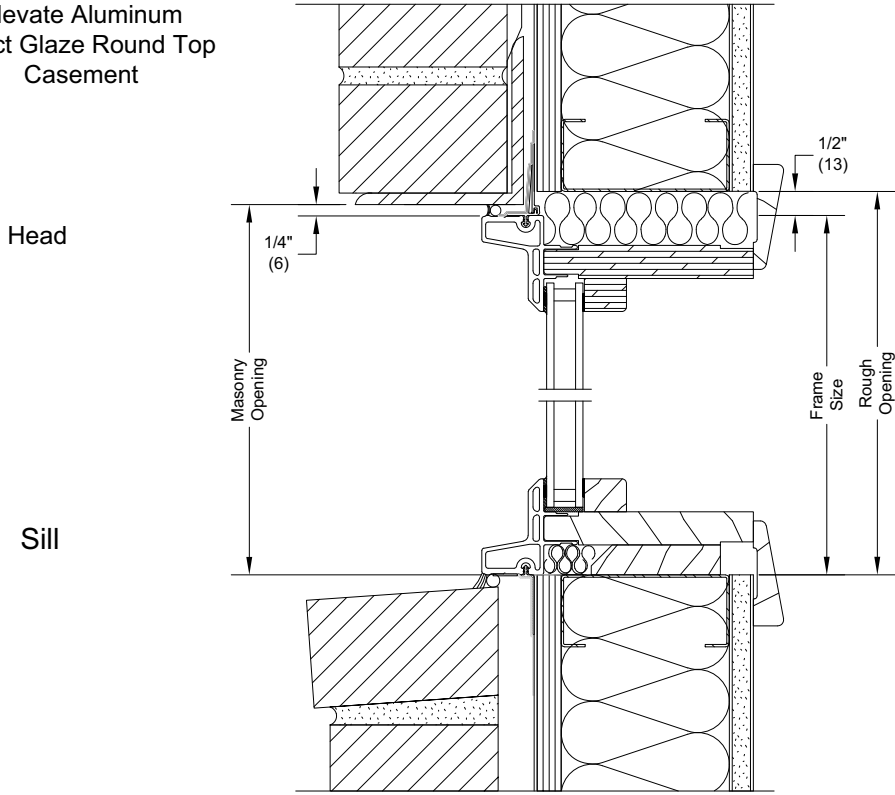
Section Details - 1/2" MRF Mullions



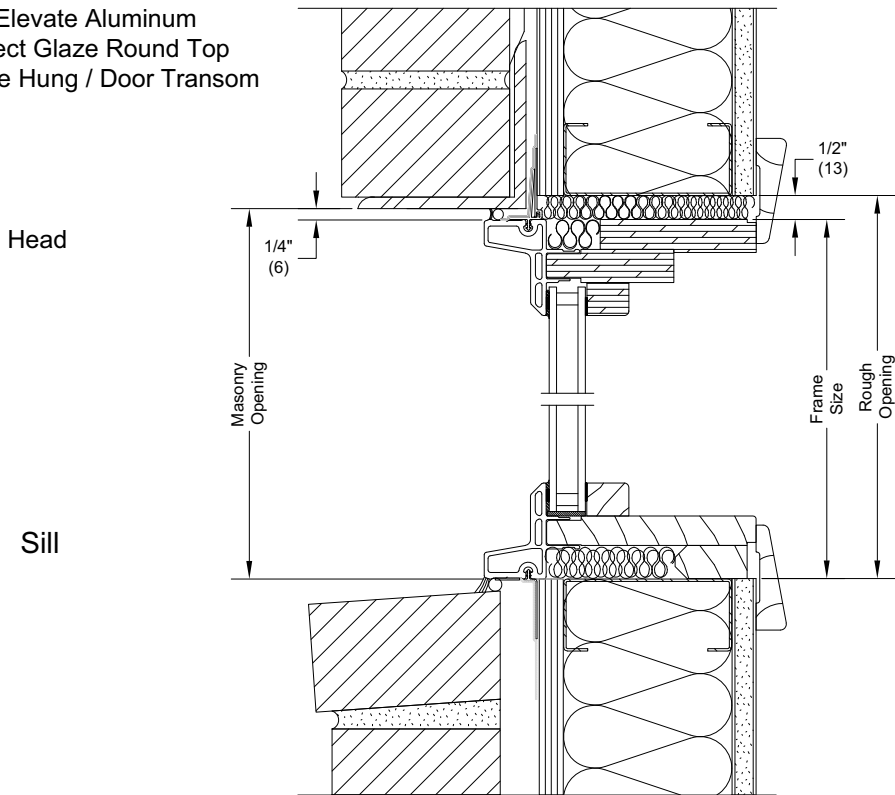
Round Top
Over Double Hung

Installation Suggestion - Brick Veneer with Steel Frame Construction

Elevate Aluminum
Direct Glaze Round Top
Casement



Elevate Aluminum
Direct Glaze Round Top
Double Hung / Door Transom



NOTE: Round Top unit shown with jamb extension

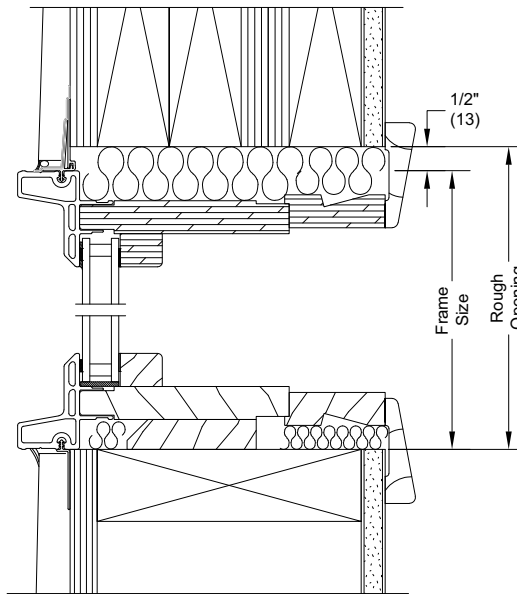
The above wall sections represent typical wall conditions, these details are not intended as installation instructions. Please refer to the installation instructions provided with the purchased units.

Installation Suggestion - Wood Siding with Frame Construction

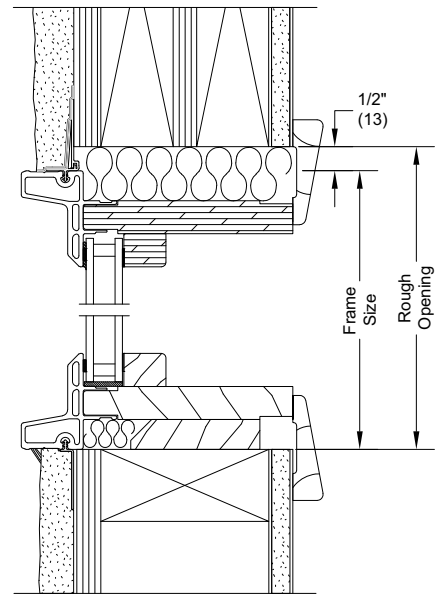
Elevate Aluminum
Direct Glaze Round Top
Casement

Head

Sill



Wood Siding With 2X6 Frame Construction

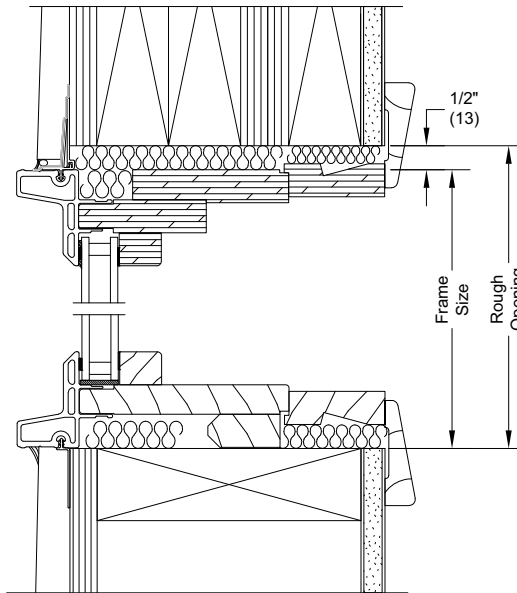


Stucco With 2X4 Frame Construction

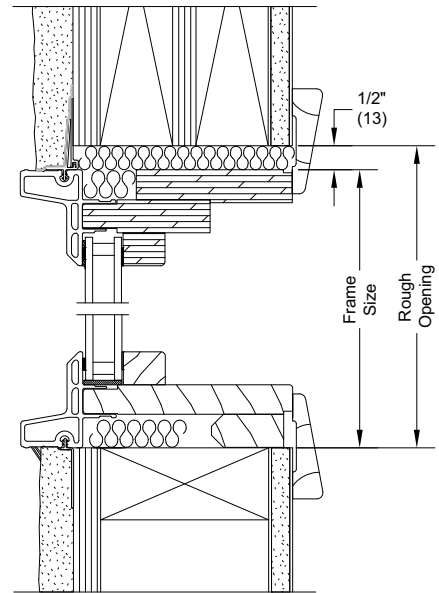
Elevate Aluminum
Direct Glaze Round Top
Double Hung / Door Transom

Head

Sill



Wood Siding With 2X6 Frame Construction



Stucco With 2X4 Frame Construction

NOTE: Round Top unit shown with jamb extension

The above wall sections represent typical wall conditions, these details are not intended as installation instructions. Please refer to the installation instructions provided with the purchased units.