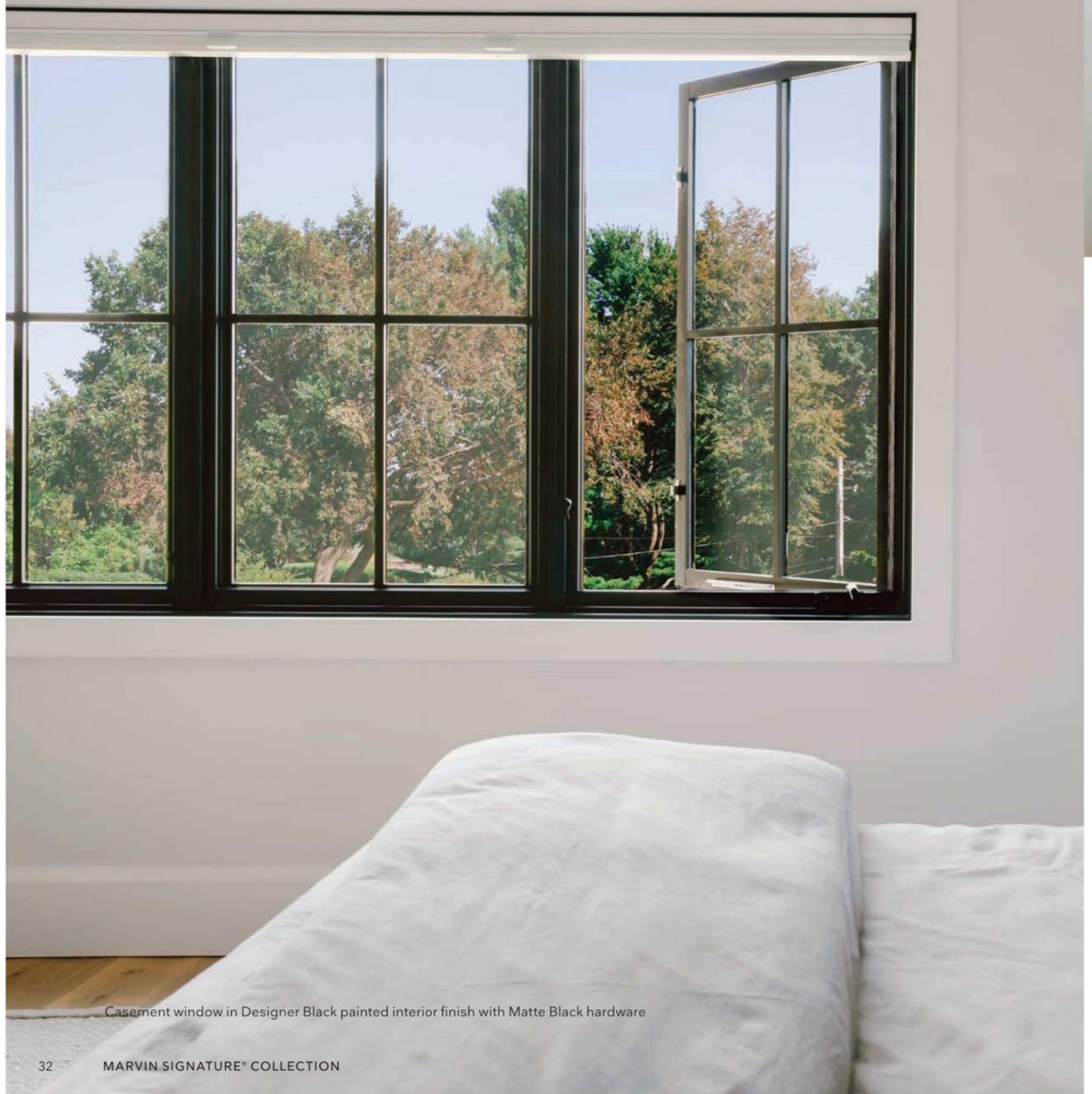
ULTIMATE CASEMENT



Casement window in Designer Black painted interior finish with Matte Black hardware

Photographer: Sara Tramp

Casement windows with Matte Black hardware

ULTIMATE CASEMENT

The Ultimate Casement window is offered in some of the largest sizes in the industry, with a secure multi-point lock, durable hardware that ensures smooth operation, and Marvin's exclusive Wash Mode for easy cleaning–even on upper floors. With many design options, including round top shapes, the Ultimate Casement window flexes to fit your vision and can be sized to complement the most expansive views.

CASEMENT INTERIOR WITH FOLDING HANDLE

CASEMENT EXTERIOR WITH FOLDING HANDLE

CASEMENT INTERIOR WITH HANDLE IN MATTE BLACK

ULTIMATE AWNING

Awning window in stained Multi-Grain Douglas Fir with Matte Black hardware

Awning and Picture windows
with Matte Black hardware
and Designer Black sash/White frame

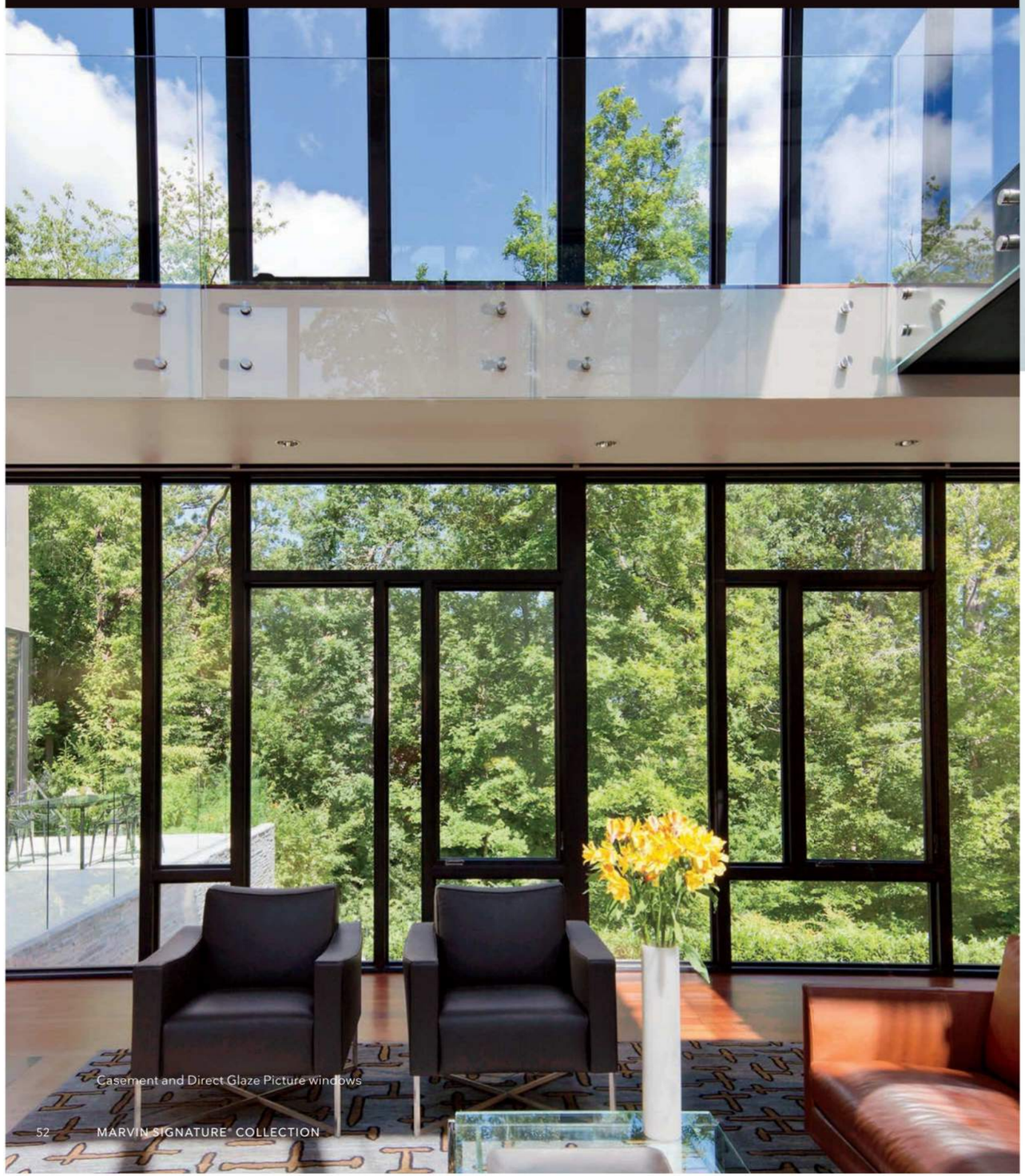
ULTIMATE AWNING

A top-hinged alternative or complement to a casement window, the Ultimate Awning window is designed for performance and quality. With industry-leading sizes, the Ultimate Awning can be used on its own as a convenient option for hard to reach areas like over a sink or counter, or as a complement to adjacent windows, allowing fresh air access.

**AWNING WITH FOLDING HANDLE
IN SATIN NICKEL**

**AWNING PUSH OUT WITH PUSH OUT HANDLE
IN OIL RUBBED BRONZE**

ULTIMATE PICTURE

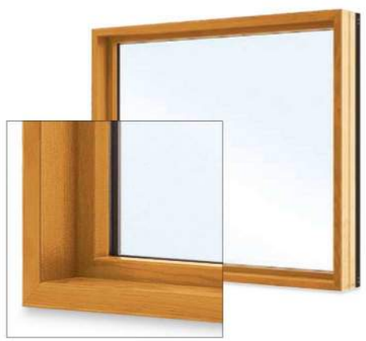


Casement and Direct Glaze Picture windows

Picture and Awning windows in White painted interior finish

ULTIMATE PICTURE

The Ultimate Picture window offers a classic style in a non-operable window, bringing natural light into a room or highlighting an unobstructed outdoor view. Durable and energy efficient, it can be sized to match accompanying double hung, single hung, or casement windows.



DIRECT GLAZE PICTURE WINDOW
INTERIOR VIEW

IN-SASH PICTURE WINDOW
INTERIOR VIEW

DIRECT GLAZE
Direct glaze refers to a window with no sash. The glass is glazed directly into the frame and is stationary.

IN-SASH
In-sash Picture windows are non-operable, and they can match the profiles of windows with operable sash.

Essential Awning

The Marvin Essential™ Awning window offers clean lines with top-hinged operation ideal for hard to reach areas or for access to fresh air even during a light rain. The Essential Awning window can be used on its own, or combined with other casement, picture or transom windows for maximum daylight and air flow. A concealed multi-point locking system is secure and easy to engage, and durable fiberglass to the exterior and interior requires virtually no maintenance.

Find Marvin products in your area. Connect with a dealer near you to get started.

FIND A DEALER

Marvin Order Management Performance Summary Report

Date / Time:	**12/12/2022 13:46**		**Job/Project Name:**	**Van Der Zandt / 76 Ogden Quote only**						**Sales Rep:**	**CYNTHIA BREHENY**					
PK Version:	**0003.50.00**		**Quote/Order Number:**	**D8LYXHK**						**Organization Name:**	**MARVIN WINDOWS AND DOORS**					
Line	**Mark Unit**	**Unit ID**	**Product Line**	**Product**	**ENERGY STAR**	**ENERGY STAR Most Efficient**	**U-Factor**	**SHGC**	**VLT**	**CR**	**CPD Number**	**ENERGY STAR Canada**	**ENERGY STAR Most Efficient Canada**	**Canada Energy Rating**	**Metric U-Factor**
1	A	A1	Ultimate	Casement	N, NC		0.27	0.28	0.47	44	MAR-N-342-40116-00002			23.00	1.53
2	A Bedroom	A1	Ultimate	Marvin Assembly	N, NC		0.27	0.28	0.47	44	MAR-N-342-40116-00002			23.00	1.53
2	A Bedroom	A2	Ultimate	Marvin Assembly	N, NC		0.27	0.28	0.47	44	MAR-N-342-40116-00002			23.00	1.53
2	A Bedroom	OA	Ultimate	Marvin Assembly											
3	B	A1	Ultimate	Casement	N, NC		0.26	0.28	0.48	46	MAR-N-342-40133-00002			24.00	1.48
4	C	A1	Ultimate	Casement Picture	N, NC		0.24	0.32	0.55	46	MAR-N-344-27696-00002			29.00	1.36
5	D	A1	Ultimate	Awning	N, NC		0.26	0.28	0.48	45	MAR-N-343-21506-00001			24.00	1.48
6	E	A1	Ultimate	Awning	N, NC		0.26	0.28	0.48	45	MAR-N-343-21506-00001			24.00	1.48
7	F Ultimate	A1	Ultimate	Awning	N, NC		0.26	0.28	0.48	45	MAR-N-343-21506-00001			24.00	1.48
8	F ESSENTIAL OPTION	A1	Essential	Awning	N, NC, SC, S		0.25	0.19	0.43	46	MAR-N-377-00212-00001			20.00	1.42
10	G	A1	Ultimate	Marvin Assembly	N, NC		0.24	0.32	0.55	46	MAR-N-344-27696-00002			29.00	1.36
10	G	A2	Ultimate	Marvin Assembly	N, NC		0.24	0.32	0.55	46	MAR-N-344-27696-00002			29.00	1.36
10	G	OA	Ultimate	Marvin Assembly											
9	G direct glaze option	A1	Ultimate	Direct Glaze Rectangle	N, NC		0.23	0.27	0.47	46	MAR-N-419-15138-00012			27.00	1.31
11	skylight	A1	Skylight	Skylight	N, NC, SC, S		0.41	0.25	0.59	56	MAR-N-450-00007-00001			3.00	2.33

Glossary

Certified Product Directory (CPD)Number - a unique number used by the NFRC to organize product listing of certified products.

Condensation Resistance (CR): Measures the ability of a product to resist the formation of condensation on the interior surface of that product. The higher the CR rating the better it resists forming condensation.

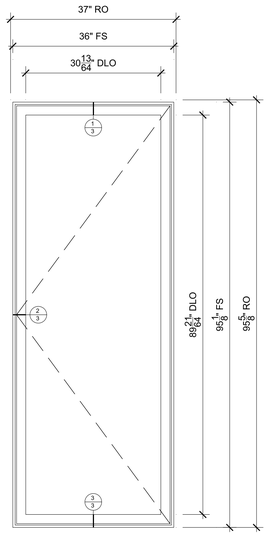
ENERGY STAR is a program of the U.S. Environmental Protection Agency designed to recognize products that meet strict energy efficiency guidelines. Learn more about ENERGY STAR.

Solar Heat Gain Coefficient (SHGC) measures how well a product blocks heat from the sun. In warm climates, the lower the number, the better. Here you want to keep heat out by choosing windows that reflect solar radiation. Less heat coming into the home means lower air-conditioning costs and a reduced carbon footprint. In cold regions, your windows can also help you take advantage of solar radiation, which is free heat that eases the workload of your furnace or other energy-powered heat source. A higher solar heat gain coefficient means a window will allow more heat to pass through.

U-Factor: (Btu/hr.-sq. ft. - *F.) A measurement of the amount of heat flow through a product. The lower the U-factor, the greater the resistance to heat flow and better its insulating value.

The National Fenestration Rating Council (NFRC) has developed and operates a uniform national rating system for the energy performance of fenestration products, including windows and doors. For additional information regarding this rating system, see www.nfrc.org.

NFRC energy ratings and values may vary depending on the exact configuration of glass thickness used on the unit. This data may change over time due to ongoing product changes or updated test results or requirements.

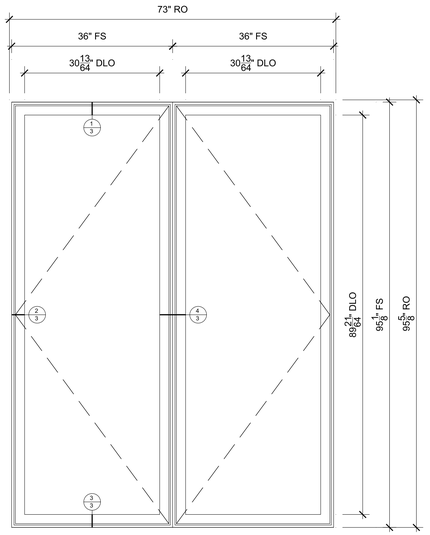


A
SCALE: 3/4" = 1'-0"

SPECIFICATIONS

Line #: 1
Qty: 5
Mark Unit: A
Product Line: Ultimate
Unit Description: Casement
Rough Opening: 37" X 95 5/8"
Frame Size: 36" X 95 1/8"
Masonry Opening: 36 1/2" X 95 3/8"
Exterior Finish: Bronze
Interior Finish: Primed
Unit Type: Casement, Left Hand
Call Number: CN3696
Glass Information: IG - 3/4", Low E2/ERS w/Argon, Black
Hardware Type: Folding Handle, No Sash Travel Limiter
Screen Type: Extruded Aluminum Screen
Hardware Color: Satin Taupe
Screen Surround Color: White
Jamb Depth: 4 9/16"

FOR DESIGN INTENT ONLY, NOT FOR MANUFACTURE.



A BEDROOM
SCALE: 3/4" = 1'-0"

SPECIFICATIONS

Line #: 2
Qty: 1
Mark Unit: A Bedroom
Product Line: Ultimate
Unit Description: Marvin Assembly
Rough Opening: 73" X 95 5/8"
Frame Size: 72" X 95 1/8"
Masonry Opening: 72 1/2" X 95 3/8"
Exterior Finish: Bronze
Interior Finish: Primed
Unit Type: [A1] Casement, Left Hand,
[A2] Casement, Right Hand
Call Number: CN3696
Glass Information: IG - 3/4", Low E2/ERS w/Argon, Black
Hardware Type: Folding Handle, No Sash Travel Limiter, Window Opening Control Device
Screen Type: Extruded Aluminum Screen
Hardware Color: Satin Taupe, Stainless Steel
Screen Surround Color: White
Jamb Depth: 4 9/16"

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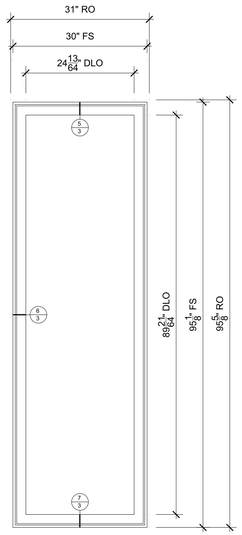

B
SCALE: 3/4" = 1'-0"

SPECIFICATIONS

Line #: 3
Qty: 1
Mark Unit: B
Product Line: Ultimate
Unit Description: Casement
Rough Opening: 31" X 95 5/8"
Frame Size: 30" X 95 1/8"
Masonry Opening: 30 1/2" X 95 3/8"
Exterior Finish: Bronze
Interior Finish: Primed
Unit Type: Casement, Stationary
Call Number: CN3096
Glass Information: IG - 3/4", Low E2/ERS w/Argon, Black
Hardware Type: None
Screen Type: None
Hardware Color: None
Screen Surround Color: None
Jamb Depth: 4 9/16"

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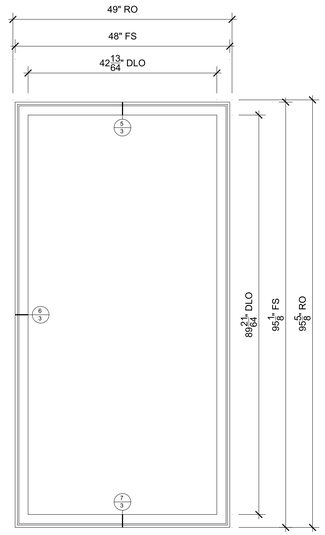

C
SCALE: 3/4" = 1'-0"

SPECIFICATIONS

Line #: 4
Qty: 1
Mark Unit: C
Product Line: Ultimate
Unit Description: Casement Picture
Rough Opening: 49" X 95 5/8"
Frame Size: 48" X 95 1/8"
Masonry Opening: 48 1/2" X 95 3/8"
Exterior Finish: Bronze
Interior Finish: Primed
Unit Type: Casement Picture
Call Number: CN4896
Glass Information: IG - 3/4", Tempered Low E2/ERS w/Argon, Black
Hardware Type: None
Screen Type: None
Hardware Color: None
Screen Surround Color: None
Jamb Depth: 4 9/16"

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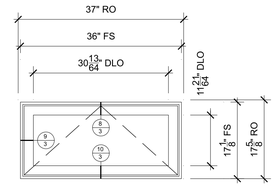

D
SCALE: 3/4" = 1'-0"

SPECIFICATIONS

Line #: 5
Qty: 1
Mark Unit: D
Product Line: Ultimate
Unit Description: Awning
Rough Opening: 37" X 17 5/8"
Frame Size: 36" X 17 1/8"
Masonry Opening: 36 1/2" X 17 3/8"
Exterior Finish: Bronze
Interior Finish: Primed
Unit Type: Awning, Roto Operating
Call Number: CN3618
Glass Information: IG - 3/4", Low E2/ERS w/Argon, Black
Hardware Type: Folding Handle, No Sash Travel Limiter
Screen Type: Aluminum Screen
Hardware Color: Satin Taupe
Screen Surround Color: White
Jamb Depth: 4 9/16"

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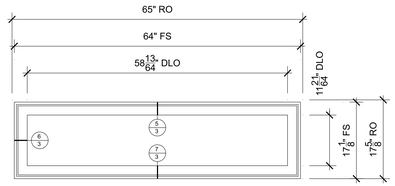

E
SCALE: 3/4" = 1'-0"

SPECIFICATIONS

Line #: 6
Qty: 1
Mark Unit: E
Product Line: Ultimate
Unit Description: Awning
Rough Opening: 65" X 17 5/8"
Frame Size: 64" X 17 1/8"
Masonry Opening: 64 1/2" X 17 3/8"
Exterior Finish: Bronze
Interior Finish: Primed
Unit Type: Awning, Stationary
Call Number: CN6418
Glass Information: IG - 3/4", Low E2/ERS w/Argon, Black
Hardware Type: None
Screen Type: None
Hardware Color: None
Screen Surround Color: None
Jamb Depth: 4 9/16"

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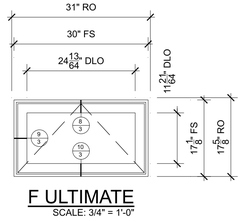

F ULTIMATE
SCALE: 3/4" = 1'-0"

SPECIFICATIONS

Line #: 7
Qty: 2
Mark Unit: F Ultimate
Product Line: Ultimate
Unit Description: Awning
Rough Opening: 31" X 17 5/8"
Frame Size: 30" X 17 1/8"
Masonry Opening: 30 1/2" X 17 3/8"
Exterior Finish: Bronze
Interior Finish: Primed
Unit Type: Awning, Roto Operating
Call Number: CN3018
Glass Information: IG - 3/4", Tempered Low E2/ERS w/Argon, Black
Hardware Type: Folding Handle, No Sash Travel Limiter
Screen Type: Aluminum Screen
Hardware Color: Satin Taupe
Screen Surround Color: White
Jamb Depth: 4 9/16"

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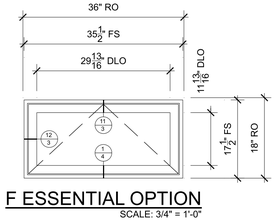

F ESSENTIAL OPTION
SCALE: 3/4" = 1'-0"

SPECIFICATIONS

Line #: 8
Qty: 2
Mark Unit: F ESSENTIAL OPTION
Product Line: Essential
Unit Description: Awning
Rough Opening: 36" X 18"
Frame Size: 35 1/2" X 17 1/2"
Masonry Opening: 36" X 17 3/4"
Exterior Finish: Stone White
Interior Finish: Stone White
Unit Type: Awning, Roto Operating
Call Number: CN3016
Glass Information: IG, Tempered Low E3/ERS w/Argon, Stainless
Hardware Type: Folding Handle, Sash Limiter : None
Screen Type: Aluminum Screen
Hardware Color: White
Screen Surround Color: Stone White
Jamb Depth: 2" Base Frame

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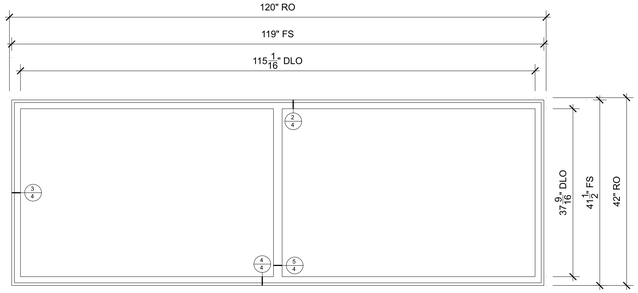

G DIRECT GLAZE OPTION
SCALE: 3/4" = 1'-0"

SPECIFICATIONS

Line #: 9
Qty: 1
Mark Unit: G direct glaze option
Product Line: Ultimate
Unit Description: Direct Glaze Rectangle
Rough Opening: 120" X 42"
Frame Size: 119" X 41 1/2"
Masonry Opening: 119 1/2" X 41 3/4"
Exterior Finish: Bronze
Interior Finish: Primed
Unit Type: Direct Glaze Rectangle
Call Number: None
Glass Information: IG, Tempered Low E2/ERS w/Argon, Black
Hardware Type: None
Screen Type: None
Hardware Color: None
Screen Surround Color: None
Jamb Depth: 4 9/16"

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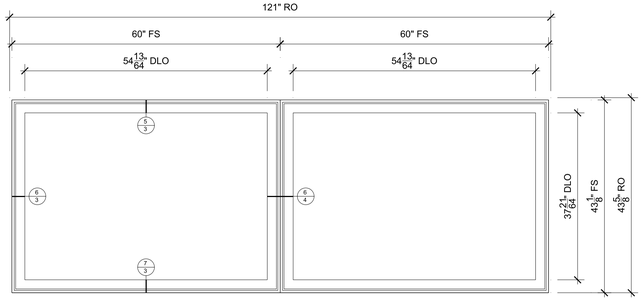

G
SCALE: 3/4" = 1'-0"

SPECIFICATIONS

Line #: 10
Qty: 1
Mark Unit: G
Product Line: Ultimate
Unit Description: Marvin Assembly
Rough Opening: 121" X 43 5/8"
Frame Size: 120" X 43 1/8"
Masonry Opening: 120 1/2" X 43 3/8"
Exterior Finish: Bronze
Interior Finish: Primed
Unit Type: Casement Picture
Call Number: CN6044
Glass Information: IG - 3/4", Tempered Low E2/ERS w/Argon, Black
Hardware Type: None
Screen Type: None
Hardware Color: None
Screen Surround Color: None
Jamb Depth: 4 9/16"

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MARVIN®

ORDERING PRODUCTS WITH REFERENCE TO SHOP DRAWINGS: Before ordering the Marvin Window and Door products illustrated within these shop drawings, a copy of these drawings accompanied by an approved signature of the purchaser must be returned to the Architectural Division at Marvin Windows & Doors, P.O. Box 100, Warroad, Minnesota 56763. If the Marvin products included herein are ordered without reference to the approved shop drawings, Marvin Windows and Doors assumes no responsibility in guaranteeing product coordination with the drawings.

REVISION:

CREATED: 12/12/2022

PROJ/JOB: Van Der Zandt / 76 Ogden Quote only

DIST/DEALER: MARVIN WINDOWS AND DOORS

DRAWN: CYNTHIA BREHENY

PK VERSION: 0003.50.00

QUOTE#: D8LYXHK

SHEET
1
OF 4

1/3 Head

SCALE: 6" = 1'-0"

4/3 Vertical Mullion

SCALE: 6" = 1'-0"

7/3 Sill

SCALE: 6" = 1'-0"

10/3 Sill

SCALE: 6" = 1'-0"

2/3 Jamb

SCALE: 6" = 1'-0"

5/3 Head

SCALE: 6" = 1'-0"

8/3 Head

SCALE: 6" = 1'-0"

11/3 Head

SCALE: 6" = 1'-0"

3/3 Sill

SCALE: 6" = 1'-0"

6/3 Jamb

SCALE: 6" = 1'-0"

9/3 Jamb

SCALE: 6" = 1'-0"

12/3 Jamb

SCALE: 6" = 1'-0"

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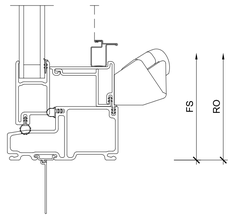
PK VERSION: 0003.50.00

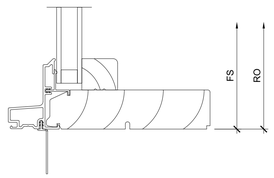
CREATED: 12/12/2022

REVISION:



1/4 Sill

SCALE: 6" = 1'-0"



4/4 Sill

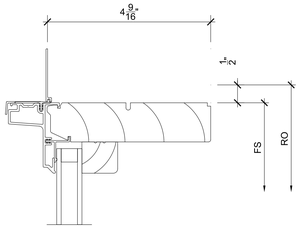
SCALE: 6" = 1'-0"

7/4 NOT USED

SCALE: 6" = 1'-0"

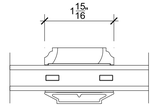
10/4 NOT USED

SCALE: 6" = 1'-0"



2/4 Head

SCALE: 6" = 1'-0"



5/4 Divided Lite

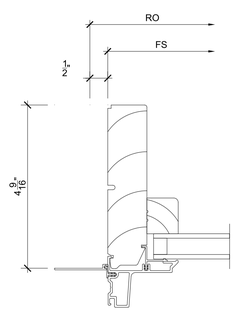
SCALE: 6" = 1'-0"

8/4 NOT USED

SCALE: 6" = 1'-0"

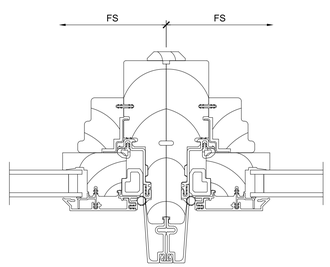
11/4 NOT USED

SCALE: 6" = 1'-0"



3/4 Jamb

SCALE: 6" = 1'-0"



6/4 Vertical Mullion

SCALE: 6" = 1'-0"

9/4 NOT USED

SCALE: 6" = 1'-0"

12/4 NOT USED

SCALE: 6" = 1'-0"

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DRAWN: CYNTHIA BREHENY

QUOTE#: D8LYXHK

PK VERSION: 0003.50.00

CREATED: 12/12/2022

REVISION:

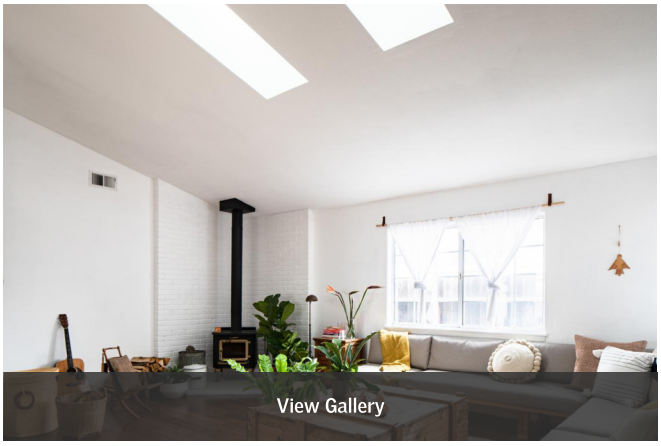
SHEET 4 OF 4

Electric "Fresh Air" Skylight

VSE/VCE

The VELUX Electric "Fresh Air" Skylight is designed for curb- and deck-mounted installations. It brings in abundant natural light and, with the touch of a button, opens to let stale air out and fresh air in. It's compatible with VELUX skylight shades, which are available in a variety of styles and colors to create just the right look for your home.

Bundle the skylight with a pre-installed solar shades and VELUX ACTIVE with NETATMO to add voice control, automatic control, and smart home automation.



★★★★★ 4.7 | 56 Reviews

53 out of 55 (96%) reviewers recommend this product
Write a review for VSE - Deck Mounted

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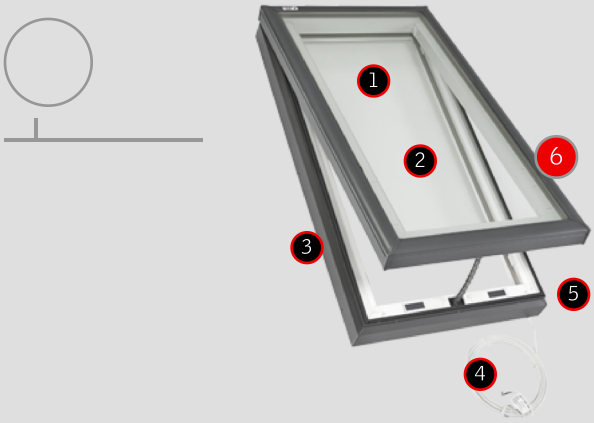
Explore:

- Product Features
- Price Ranges
- Upgrades and Accessories
- Specifications

Product Features



1. Clean, Quiet & Safe Glass
2. Rain Sensors
3. No Leak Promise
4. Standard Hard Wire
5. Fresh Air
6. Roof Pitch

- Deck-mounted electric skylight (VSE) is suitable for 15° - 85° roof pitch
- Curb-mounted electric skylight (VCE) is suitable for 0° - 60° roof pitch