# STYLE LINE® Series V250

Vinyl Windows

### Architectural Manual







### Instructions on how to use this manual:

This document has been designed for easy navigation and to quickly click to the section you need. Here's some important tips on using this document:

- Any item printed in red, will click through to the corresponding item.
- Click to any item in the Table of Contents on page 3. Click on the Milgard logo at the top of any page to return to the Table of Contents FULL MANUAL ONLY.
- From each section's Quick Links page, click to any Drawing listed.
- From any Drawing page, click the "Go Back to Quick Links" box on the bottom right of the page to return to the list of drawings.
- Click on the links on the bottom of the page to go to Revit, SketchUp . PDF and .DWG files. Please note that you must have internet access for these links and you will be re-directed to the Milgard site.
- This document can also be navigated from Adobe Acrobat Bookmarks.

Revit, SketchUp, .PDF and .DWG files can be accessed at **milgard.com** or clicking here: Technical Resources



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## About Style Line<sup>®</sup> Series | V250

The Style Line series vinyl (PVC) window blends the energy efficiency and low maintenance of vinyl with the clean lines and low profile appearance of an aluminum window.

The result is a window with maximum glass area. Available in white, tan, and adobe (select regions), as well as premium painted exteriors. The windows will maintain their color and shape and can be constructed to your exact size specifications, subject to review.

### **COMPONENTS**

#### Frame

Frame components are made from high performance polyvinyl chloride, available in white or tan, with adobe available in select regions or premium painted upgrade window frames. The Style Line series is designed to offer a low profile appearance, ideal for contemporary homes or whenever maximum glazing area is desired. Mitered corners are precision welded resulting in an air and water tight seal.

Standard frame depth is 2-7/8", ideal for both new construction and or use as a replacement window.

#### Nail-On Fin

A 1-1/16" pre-punched nail flange extends around the perimeter frame, securing the window in rough openings and acting as a part of the flashing system. The nailing fin may be removed as needed for particular block frame applications. Fin setbacks are available in 1-3/8" from outside of frame; also in 1" for our SW locations using 3 coat stucco applications (not available at all locations).

#### Weep System

Hollow sill construction and offset weep holes that release any accumulated moisture from track and help prevent blow back, or water seeping to the interior caused by a combination of wind and rain.

#### **Glazing Material**

AAMA approved glazing tape adheres glass to the fixed panel frame which seals and cushions the glass. Rigid vinyl setting blocks are used to support the unit above the sill, preventing glass slippage. Extruded vinyl glazing (snap-in) bead is applied around the exterior edge.

Glass insulating dual glazed panes, 3/4" in overall thickness (1" overall on picture frame), are butyl sealed for energy efficiency. Specialty glass options are available upon request.

#### Vent Panel

The vent panel has an "L" shaped lip that fully interlocks with the vertical meeting rail, adding security and preventing air and water penetration. Its roller assembly rides on a monorail track for easy operation and durability. This raised track in the frame sill helps keep the vent panel free from interference by foreign particles that may collect in the sill.



#### Weatherstripping

Silicone-treated water-repellent polypropylene fin seal weatherstripping provides a durable, weather tight seal. This weatherstripping is installed in an integral, continuous keyway around three sides of the vent panel and interlock.

#### **Roller Assembly**

Self-lubricating, wear resistant, dual nylon rollers provide flexible, free-wheeling, smooth and silent operation. The adjustable rollers are engineered for reduction of friction and elimination of torque on the vent frame.

#### Locking Assembly

A Positive Action<sup>™</sup> lock mechanism provides security and a tighter seal. The lock engages when the window is closed.

#### Screen

Screen frames are cambered aluminum, reinforced with rigid plastic corner clips. Screens come standard with matching frame color.

The fiberglass charcoal screen mesh is strong, durable and easy to replace. Two plastic pulls located on the screen allow you to install from inside or outside of house.

#### **Energy Packages**

Milgard adheres to ENERGY STAR<sup>®</sup> v6 requirements to meet or exceed U-Factor and Solar Heat Gain Coefficient (SHGC) criteria for all ENERGY STAR<sup>®</sup> zones.

Milgard also offers high energy performance options for the ultimate in energy efficiency. Energy efficient windows could include one or more of the following features based on your climate.

- SunCoat<sup>®</sup> or SunCoatMAX<sup>®</sup>
- EdgeGardMAX<sup>®</sup>
- Argon
- 4th Surface

For more details on Milgard Energy Efficient packages, visit <u>www.milgard.com/learn/energy-</u> <u>efficiency/energy-efficient-components</u>

To check the energy performance of all Milgard windows and doors, use our Energy Calculator at:

#### milgard.com/energy-calculator

### **OPTIONS**

#### Grids

Available in 5/8" flat. Color-matched to frame.

1-1/16" sculptured grid available in select markets – check with your Milgard representative.

#### Glass

Refer to glass section. Many more options are available. Please check with your Milgard Representative.

Caution: The use of petroleum based fuels or solvents as release agents in stucco wall installations or glass cleaning will chemically attack materials used in seals and other components, and voids the Milgard Warranty. The use of wax based release agents is recommended.

Expanding foam for insulation purposes should not be used.



### Window Hardware



#### Single Hung and Horizontal Slider

Positive Action<sup>™</sup> Lock – Closes and locks window securely in one action.



#### **Casement and Awning**

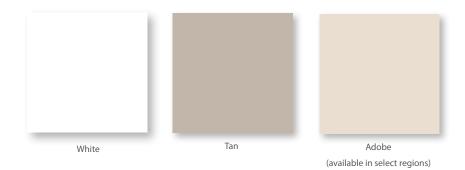
Standard Handle with Sash Lock





### **Exterior Finishes**

#### Standard - Matching interior



#### Painted - White interior only





### Warranty

We have a dedication to quality and build our windows to last. With Style Line<sup>®</sup> Series, you're covered for as long as you own your home with our Lifetime Limited Warranty. Full Lifetime Warranty also available as an optional upgrade for a fee and must be selected at time of purchase.

For complete warranty details, visit milgard.com/warranty.

### Why Milgard?

#### Quality

Milgard offers award-winning windows and patio doors built for long-lasting comfort. For over 50 years, industry experts have consistently recognized Milgard as a trusted brand. By producing our vinyl and fiberglass frame materials in-house, we can more closely monitor for quality control. Milgard windows and patio doors stand up, while standing out.

#### Experience

Since 1962, Milgard Windows & Doors has designed and assembled superior, top quality windows and patio doors. Milgard engineers are known for their industry-leading designs using patented technologies. Whatever your project calls for, Milgard has the right product that can beautifully reflect your vision. From new construction to home remodeling, all Milgard windows and doors are custom made to your exact specifications.

#### Service

We serve the Western U.S. and Canada with a dozen full-service facilities and customer care centers. Our belief is that by being close to our customers, we can provide them better service.



## Awning Window





The Style Line<sup>®</sup> Series vinyl (PVC) Awning window blends the energy efficiency and low maintenance of vinyl with clean lines and a narrow profile.

The result is a window with maximum glass area. Available in white, tan, and adobe (select regions), as well as premium painted exteriors. The windows will maintain their color and shape and can be constructed to your exact size specifications.

#### Please also see:

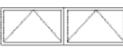
Components Options Hardware Painted Exterior Finishes Lifetime Limited Warranty



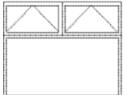
### **Awning Window** Configurations



Full Awning

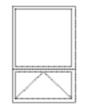


Double Awning



Double top Awning

Double bottom Awning



Bottom Awning



Top Awring

### Minimum/Maximum Sizes

Full Awning					
-	Min 1616	Max 4º3º			
Double Awning					
_	Min 3º1 <sup>6</sup>	Max 8º3º			
Double Top Awning					
_	Min 3º2 <sup>6</sup>	Max 8°6°			
Double Bottom Awning					
_	Min 3º2 <sup>6</sup>	Max 8°8°			
Bottom Awning					
_	Min 1 <sup>6</sup> 3 <sup>0</sup>	Max 4º8º			
Top Awning					
-	Min 1 <sup>6</sup> 3 <sup>0</sup>	Max 4º8º			
Fixed A	wning				

Fixed Awning Max 4°3° Min 1616

### **Available Frame Styles**

1-3/8" Fin Setback 1" Fin Setback with J-channel 1" Fin Setback with Stucco Key 1-1/2" Contour Z-bar Block Frame (no fin)

NOTE: For engineering approval contact your Milgard representative for any configuration over 40 square feet. Each Milgard Manufacturing plant reserves the right to alter or change sizes and configurations according to location capabilities. Ask your Milgard rep about specialty applications. Windows over 40 square feet shipped open for field glazing. Varies by location.

Not all frame styles available at all Milgard locations. Contact your Milgard Representative for more information.



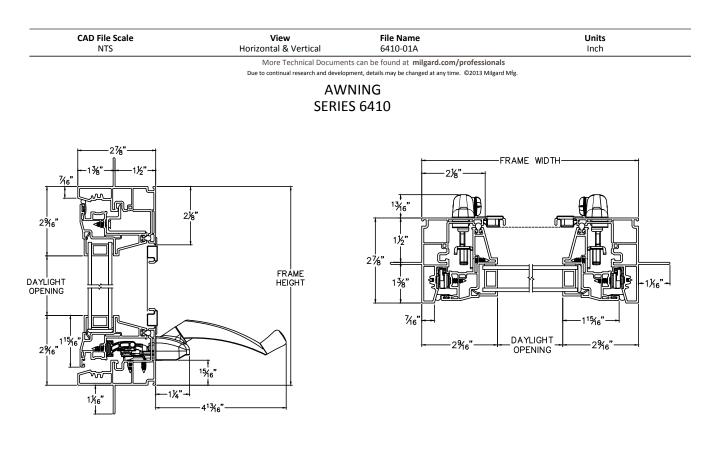
## **Drawings - Quick Links**

#### **Awning Window**

- 12—Full Awning 1-3/8" Fin Setback
- 13—Bottom Awning 1-3/8" Fin Setback
- 14—Double Awning 1-3/8" Fin Setback
- 15—Full Awning 1-" Fin Setback with 3/4" flat J-channel
- 16—Double Awning 1" Fin Setback with 3/4" flat J-channel
- 17—Full Awning 1" Fin Setback with stucco key
- 18—Double Awning 1" Fin Setback with stucco key
- 19—Awning 1-3/8" Fin Setback with stucco key
- 20—Full Awning 1-1/2" Contour Z-bar
- 21—Double Awning 1-1/2" Contour Z-bar



Full Awning - 1-3/8" Fin Setback



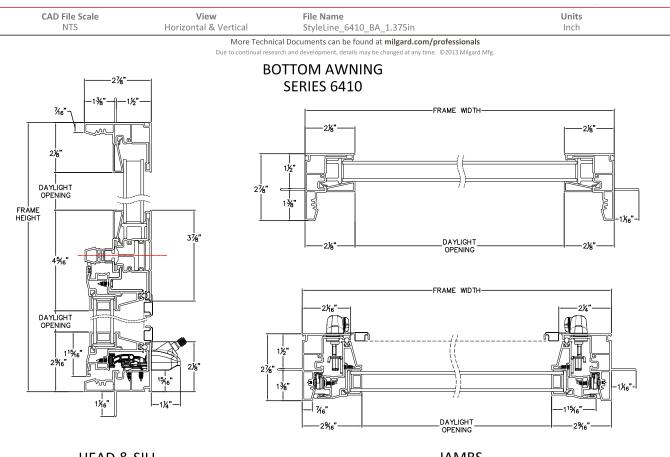
**HEAD & SILL** 

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Revit, SketchUp, .PDF and .DWG files can be accessed at milgard.com/professionals/technical-resources



Bottom Awning - 1-3/8" Fin Setback



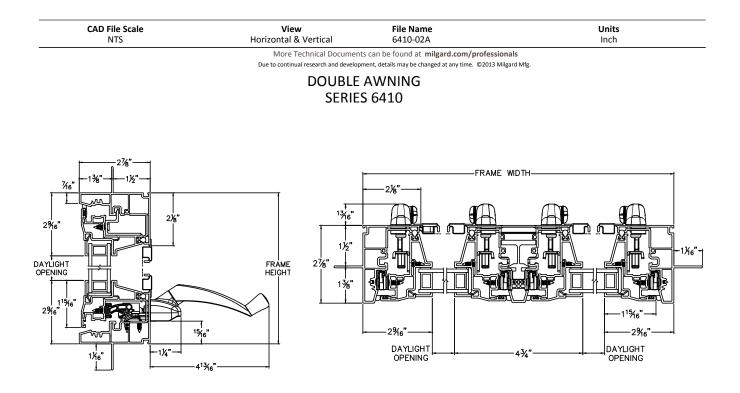
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Double Awning - 1-3/8" Fin Setback



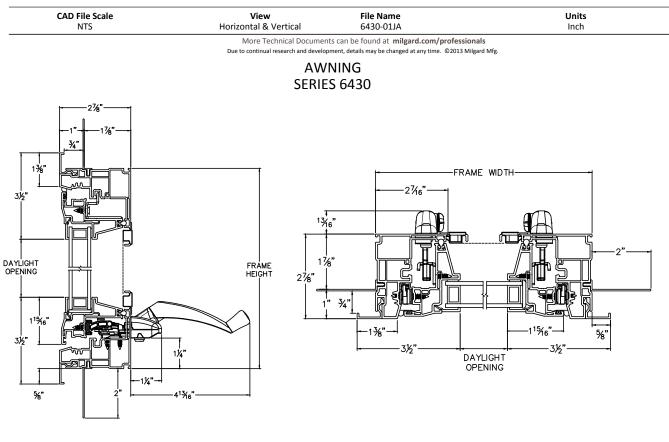
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Full Awning - 1-" Fin Setback with 3/4" flat J-channel



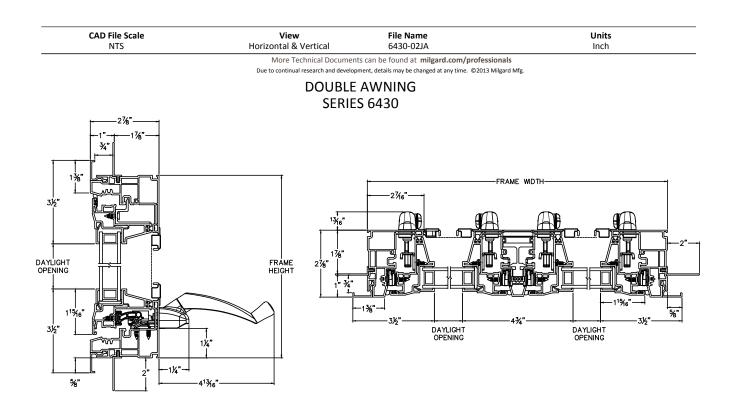
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Double Awning - 1" Fin Setback with 3/4" flat J-channel



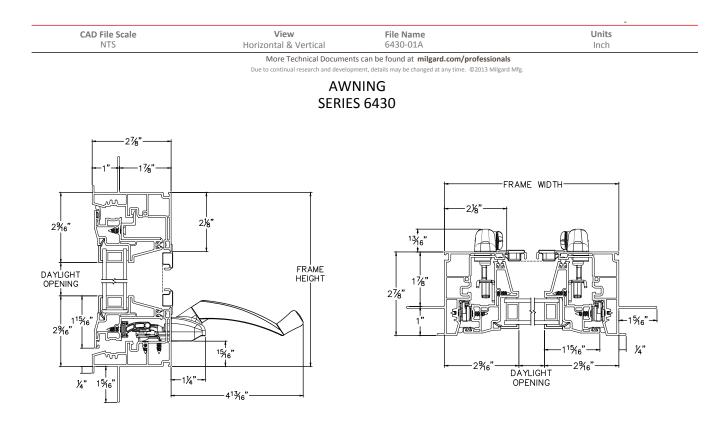
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Full Awning - 1" Fin Setback with stucco key



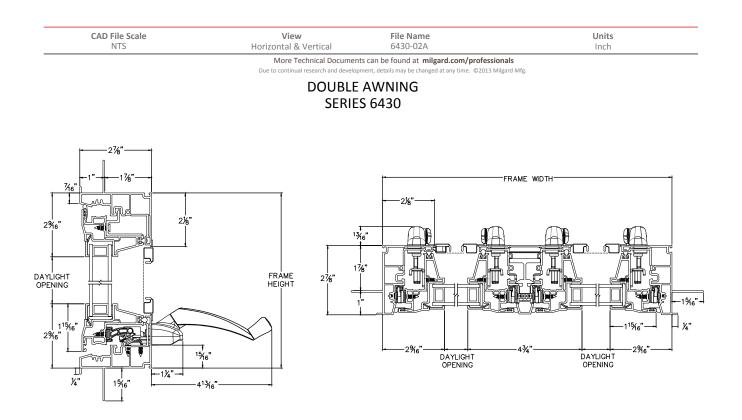
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Double Awning - 1" Fin Setback with stucco key



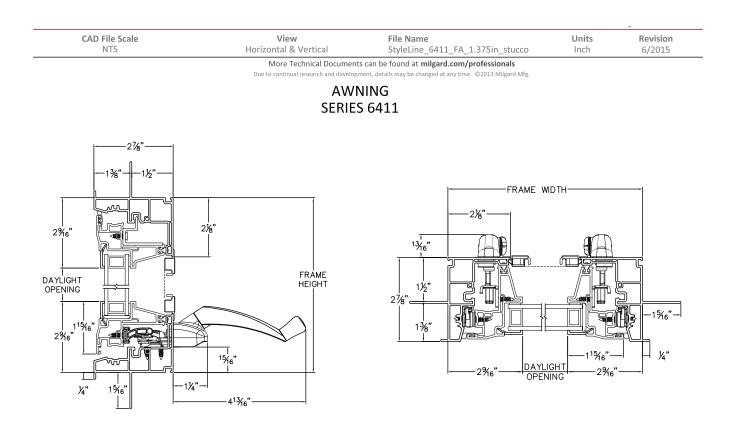
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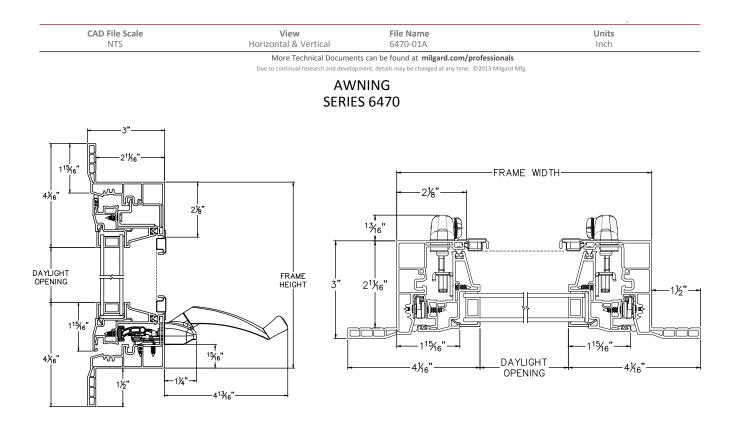
#### Awning - 1-3/8" Fin Setback with stucco key



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Full Awning - 1-1/2" Contour Z-bar



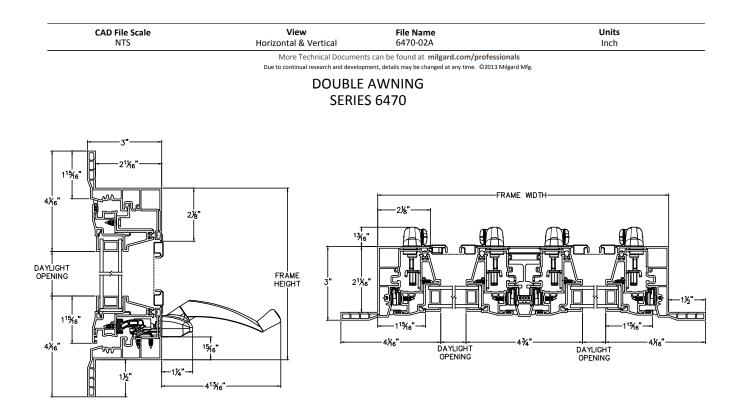
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Double Awning - 1-1/2" Contour Z-bar



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## **Casement Window**





The Style Line<sup>®</sup> Series vinyl (PVC) Casement window blends the energy efficiency and low maintenance of vinyl with clean lines and a narrow profile.

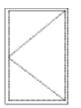
The result is a window with maximum glass area. Available in white, tan, and adobe (select regions), as well as premium painted exteriors. The windows will maintain their color and shape and can be constructed to your exact size specifications.

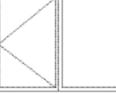
Please also see:

Components Options Hardware Painted Exterior Finishes Lifetime Limited Warranty



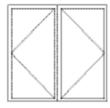
### Configurations



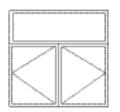


Full Casement

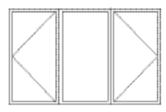
Single Casement



Double Casement



Double bottom Casement



Double Casement/Picture

NOTE: For engineering approval contact your Milgard representative for any configuration over 40 square feet. Each Milgard Manufacturing plant reserves the right to alter or change sizes and configurations according to location capabilities. Ask your Milgard rep about specialty applications. Windows over 40 square feet shipped open for field glazing. Varies by location.

Not all frame styles available at all Milgard locations. Contact your Milgard Representative for more information.

### Minimum/Maximum Sizes

Full	Casement	
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-  $Min 1^{6}2^{0}$  Max  $3^{0}6^{0}$ 

Single Casement

- Min 3°2° Max 8°5°

#### **Fixed Casement**

- Min 1<sup>6</sup>2<sup>0</sup> Max 3<sup>0</sup>6<sup>0</sup>

#### **Double Casement**

– Min 3°2°
Max 6°6°

#### **Double Bottom Casement**

- Min 3°36 Max 6°7°

#### **Double Casement Picture**

Min 4<sup>6</sup>3<sup>6</sup>
Max 10<sup>o</sup>6<sup>o</sup>

### **Available Frame Styles**

1-3/8" Fin Setback 1" Fin Setback with J-channel 1" Fin Setback with Stucco Key 1-1/2" Contour Z-bar 1-1/2" Flat Z-bar Block Frame (no fin)



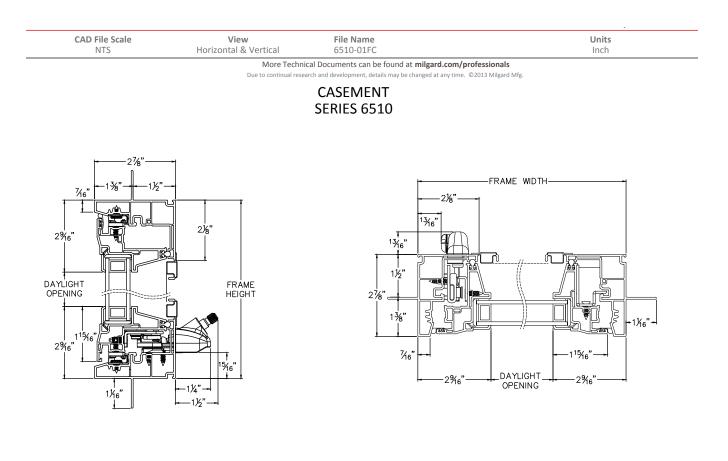
## **Drawings - Quick Links**

#### **Casement Window**

- 25—Full Casement 1-3/8" Fin Setback
- 26—Single Casement 1-3/8" Fin Setback
- 27—Double Casement 1-3/8" Fin Setback
- 28—Bottom Casement 1-3/8" Fin Setback
- 29—Double Bottom Casement 1-3/8" Fin Setback
- 30—Double Top Casement 1-3/8" Fin Setback
- 31—Double Top Casement, 2 Lites Below 1-3/8" Fin Setback
- 32—Full Casement 1" Fin Setback, 3/4" Flat J-channel
- 33—Double Casement 1" Fin Setback, 3/4" Flat J-channel
- 34—Full Casement 1" Fin Setback, with Stucco Key
- 35—Single Casement 1" Fin Setback, with Stucco Key
- 36—Full Casement 1-3/8" Fin Setback, with Stucco Key
- 37—Double Casement 1" Fin Setback, with Stucco Key
- 38—Full Casement 1-1/2" Contour Z-bar
- 39—Double Casement 1-1/2" Contour Z-bar
- 40—Single Casement 1-1/2" Z-bar



Full Casement - 1-3/8" Fin Setback



**HEAD & SILL** 

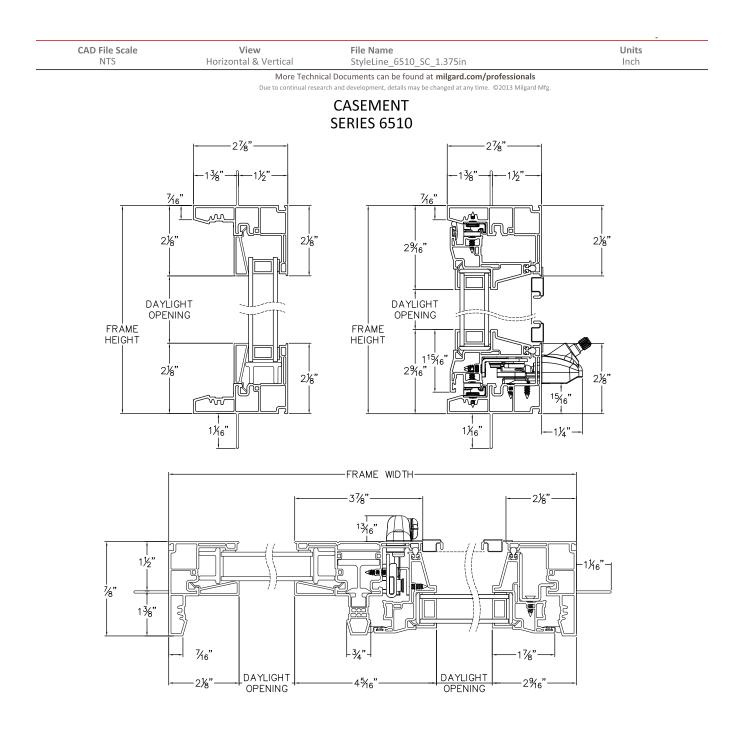
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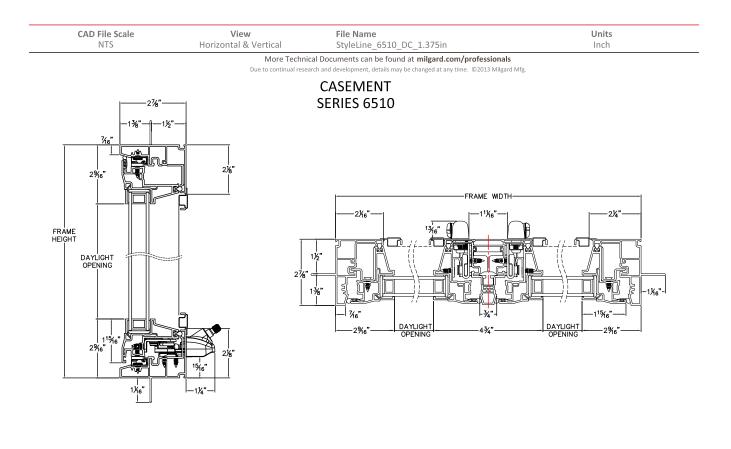
Single Casement - 1-3/8" Fin Setback



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Double Casement - 1-3/8" Fin Setback



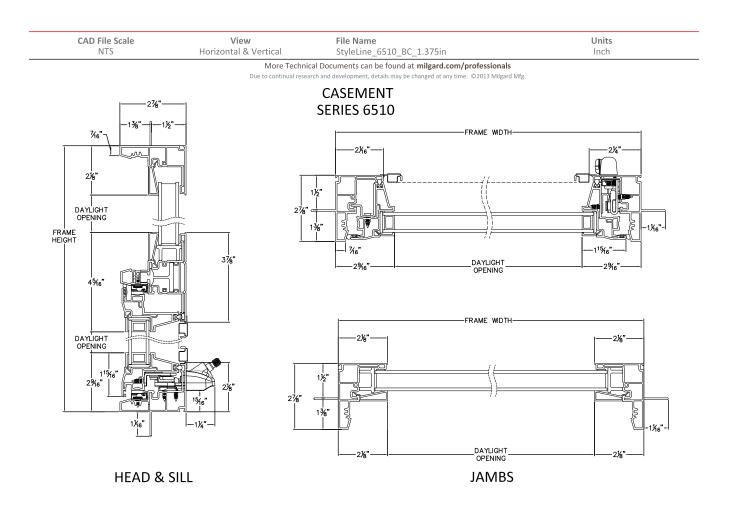
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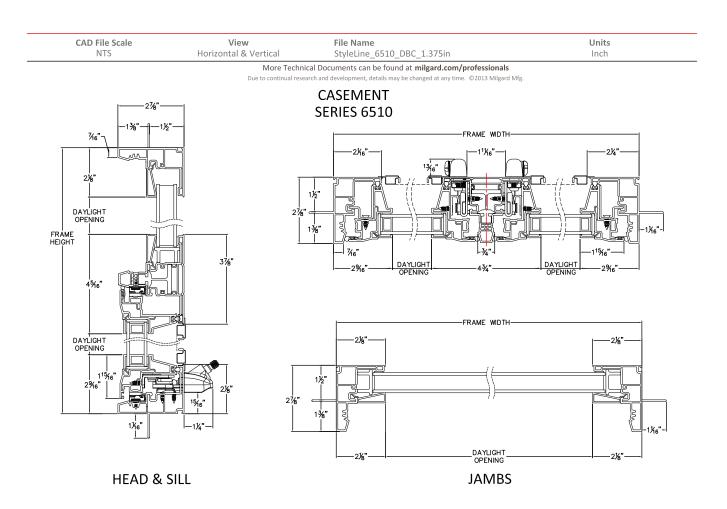
Bottom Casement - 1-3/8" Fin Setback







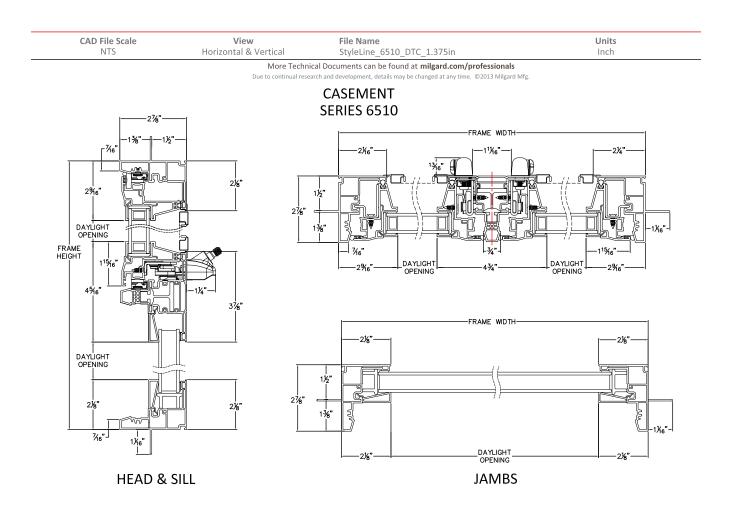
Double Bottom Casement - 1-3/8" Fin Setback







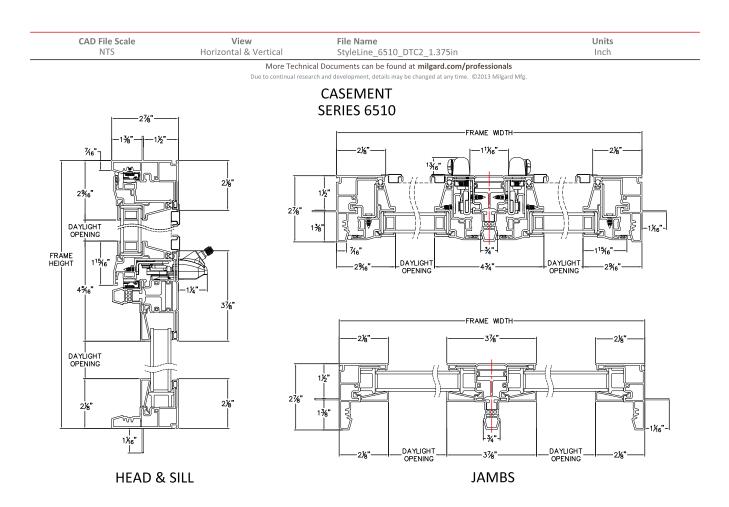
Double Top Casement - 1-3/8" Fin Setback







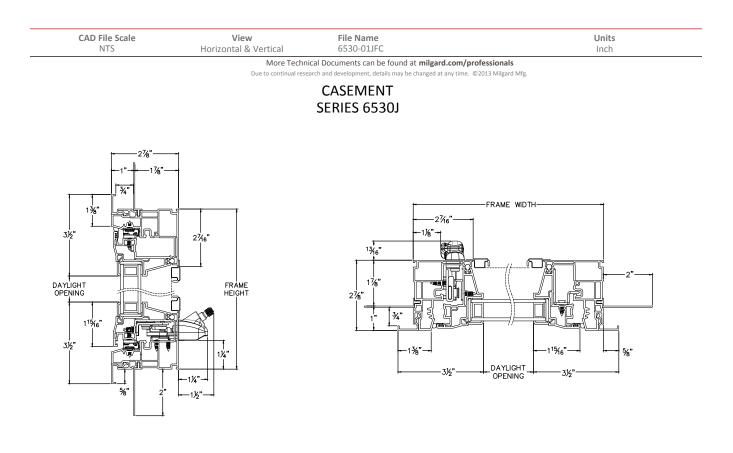
Double Top Casement, 2 Lites Below - 1-3/8" Fin Setback







Full Casement - 1" Fin Setback, 3/4" Flat J-channel



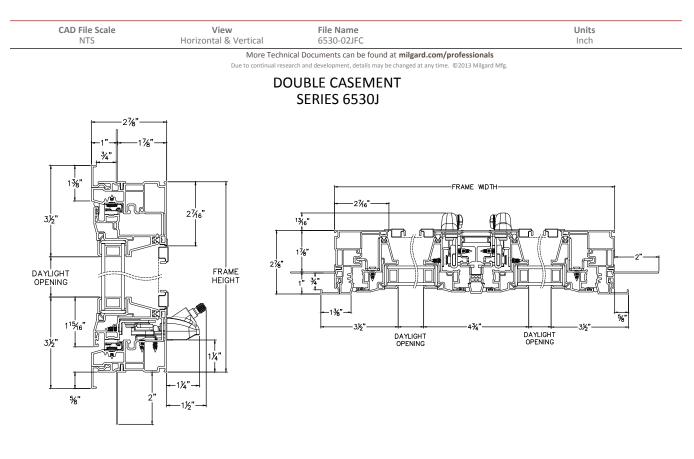
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Double Casement - 1" Fin Setback, 3/4" Flat J-channel



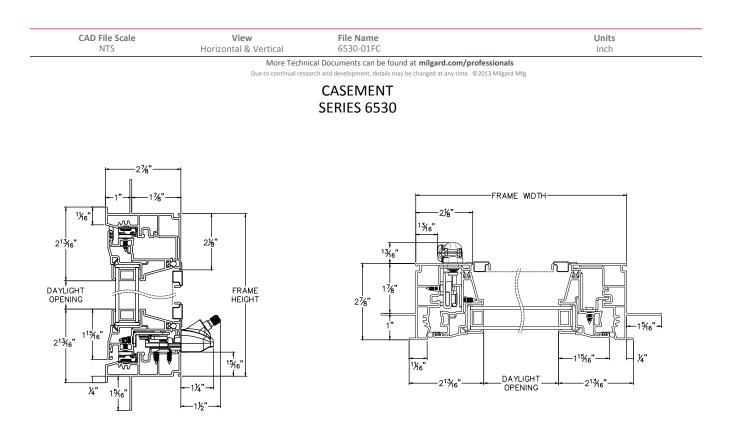
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### Full Casement - 1" Fin Setback, with Stucco Key



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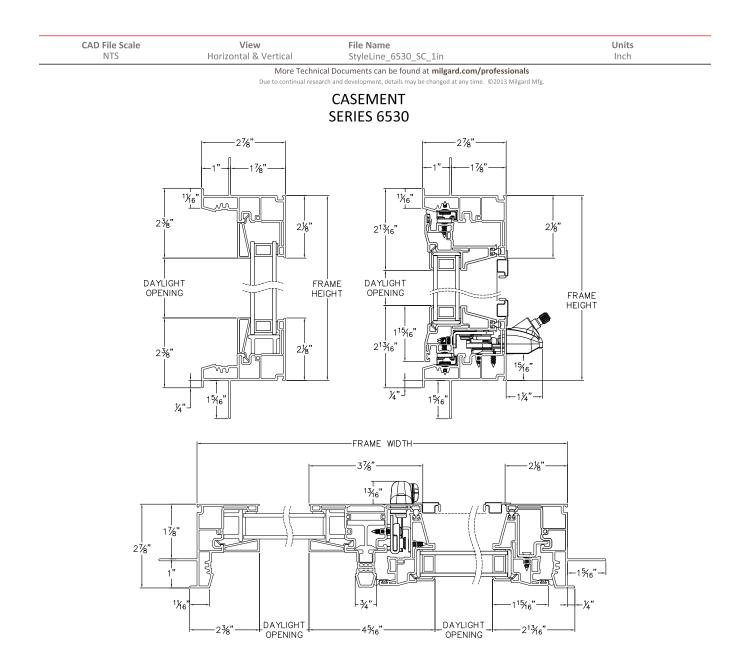
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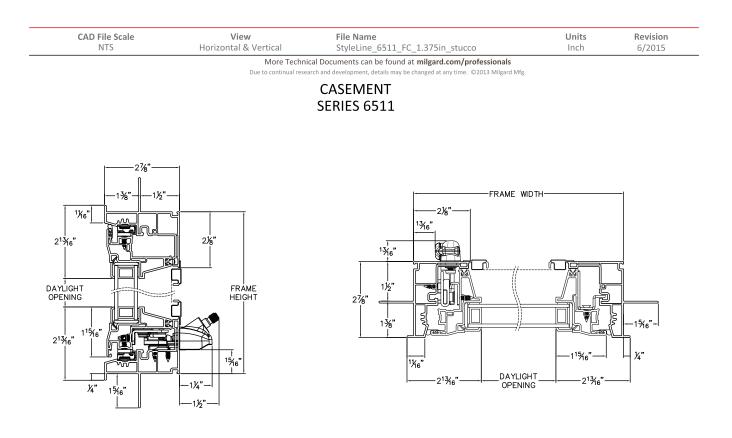
Single Casement - 1" Fin Setback, with Stucco Key



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Full Casement - 1-3/8" Fin Setback, with Stucco Key



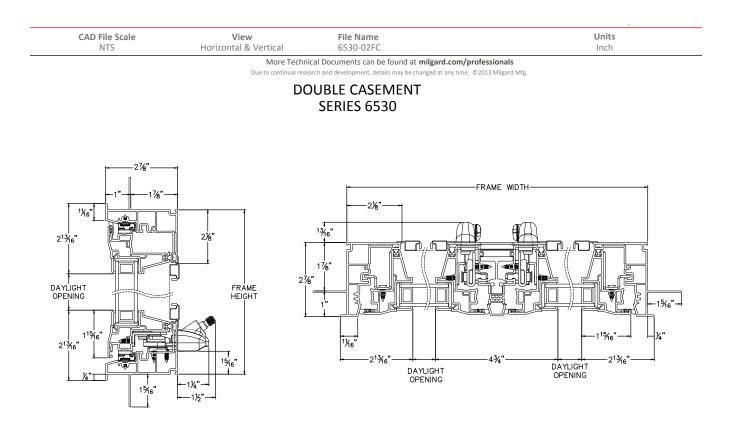
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Double Casement - 1" Fin Setback, with Stucco Key



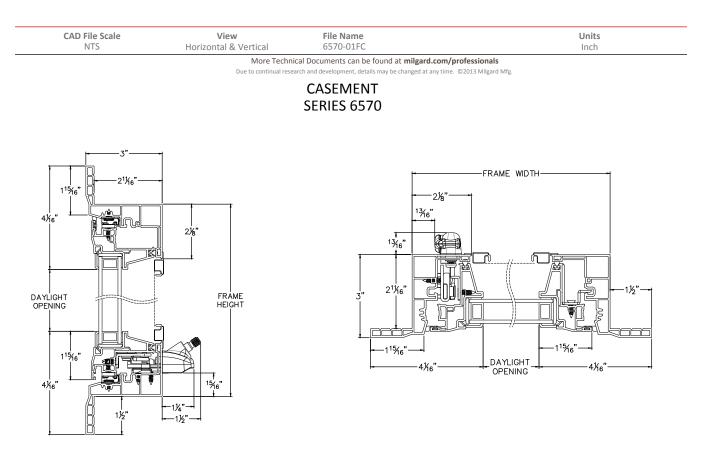
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Full Casement - 1-1/2" Contour Z-bar



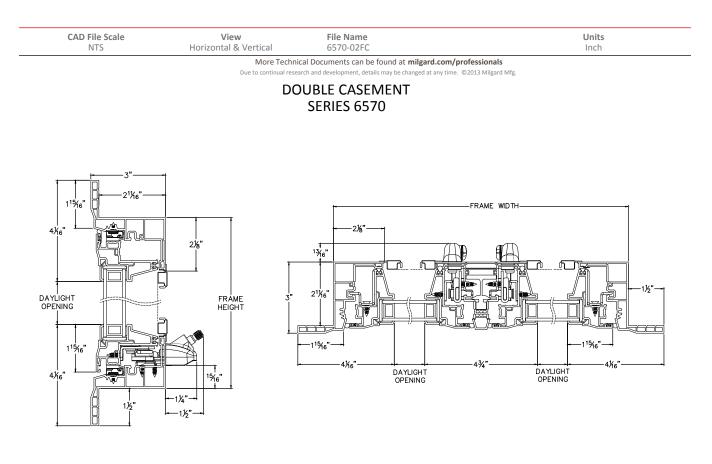
**HEAD & SILL** 

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Double Casement - 1-1/2" Contour Z-bar



**HEAD & SILL** 

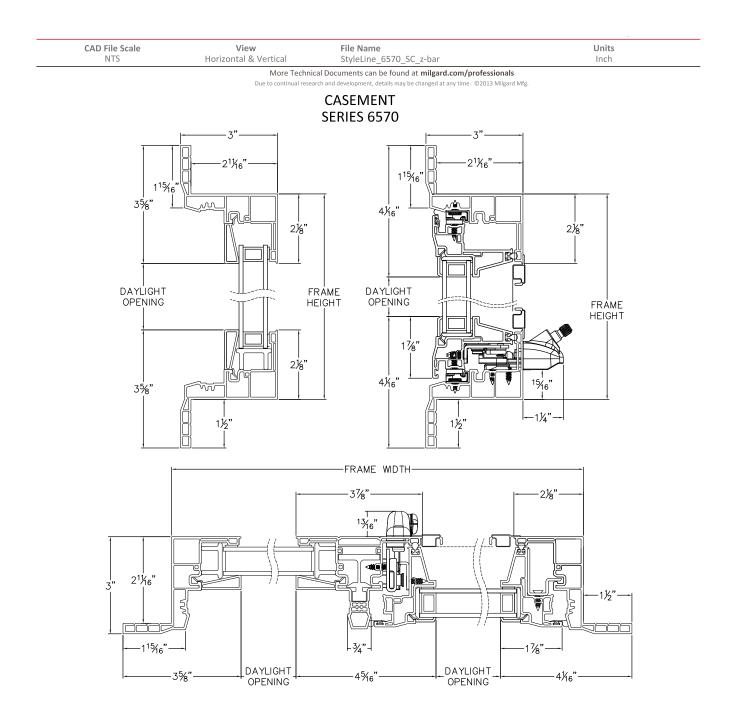
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Single Casement - 1-1/2" Z-bar



Revit, SketchUp, .PDF and .DWG files can be accessed at milgard.com/professionals/technical-resources



## Horizontal Sliding Window



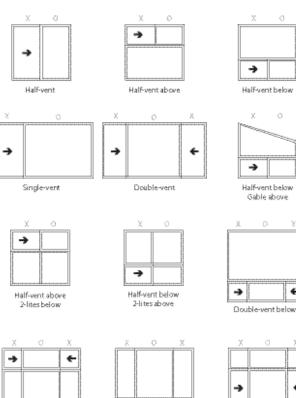
The Style Line<sup>®</sup> Series vinyl (PVC) Horizontal Sliding window blends the energy efficiency and low maintenance of vinyl with clean lines and a narrow profile.

The result is a window with maximum glass area. Available in white, tan, and adobe (select regions), as well as premium painted exteriors. The windows will maintain their color and shape and can be constructed to your exact size specifications.

Please also see: Components Options Hardware Painted Exterior Finishes Lifetime Limited Warranty



#### Configurations



#### Double-ventablove 3-litesbelow

• Double-vent below 3-§tes above

ج-Double-vent below

٠

.

3-lites above

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Not all frame styles available at all Milgard locations. Contact your Milgard Representative for more information.

### Minimum/Maximum Sizes

#### **Half Vent**

- Min 2°1°	Max 6°6°	
Half Vent above – Min 2º2º	Max 6º6º	
Half Vent below – Min 2º2º	Max 6º6º	
Single Vent – Min 2º1º	Max 8º6º	
<b>Double Vent</b> – Min 3º1º	Max 10º6º	
<b>Double Vent below</b> - Min 4°2°	Max 8º6º	
<b>Double Vent above</b> – Min 4º2º	Max 8º6º	
Minimum carocs for half vont is $1026$		

Minimum egress for half-vent is 4°36. Minimum egress for double-vent is 6º3<sup>6</sup> with a 24" vent.

#### **Available Frame Styles**

1-3/8" Fin Setback 1" Fin Setback with J-channel 1" Fin Setback with Stucco Key 1-1/2" Contour Z-bar 1-1/2" Flat Z-bar Block Frame (no fin)



## **Drawings - Quick Links**

#### **Horizontal Sliding Window**

44—1-3/8" Fin Setback

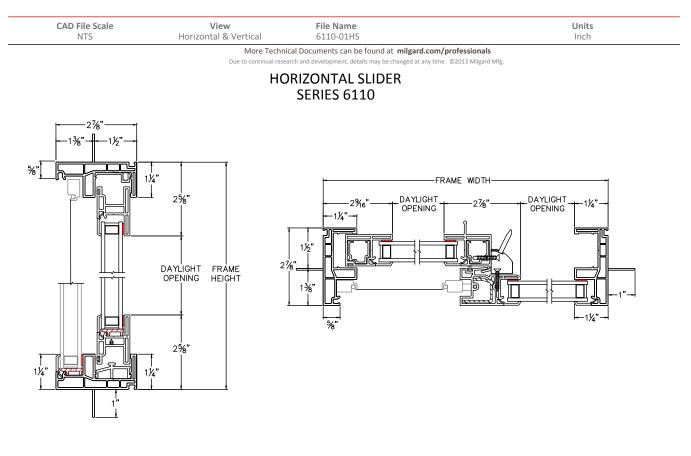
- 45—1-3/8" Fin Setback with stucco key
- 46—1" Fin Setback with J-channel
- 47—1" Fin Setback with Stucco Key
- 48—1-1/2" Contour Z-bar
- 49—1-1/2" Flat Z-bar
- 50—Block Frame with Sloped Sill Adapter
- 51—Half Vent Above 1-3/8" Fin Setback
- 52—Half Vent Above 2 Lites 1-3/8" Fin Setback

#### **Double Vent Horizontal Sliding Window**

53—1" Fin Setback



1-3/8" Fin Setback



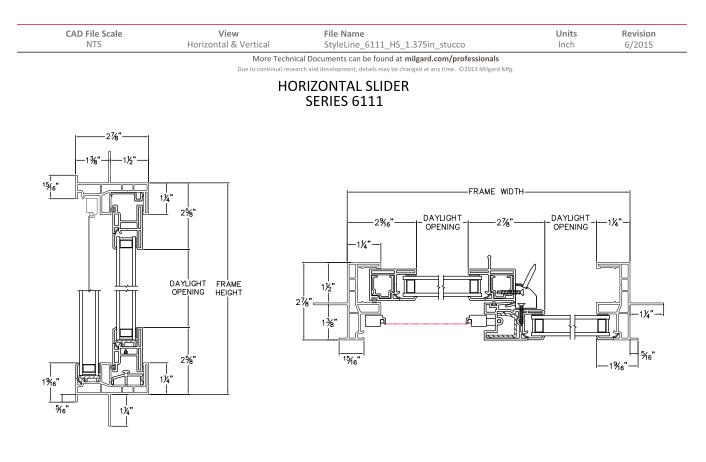
**HEAD & SILL** 

JAMBS

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1-3/8" Fin Setback with stucco key



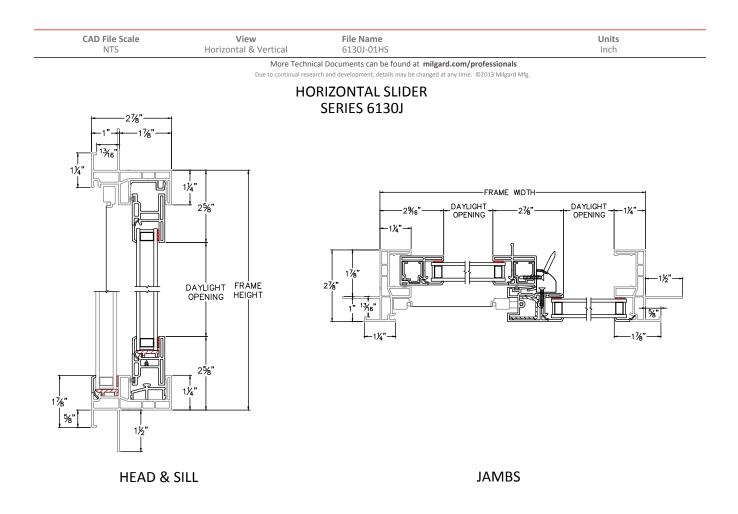
**HEAD & SILL** 

JAMBS

Revit, SketchUp, .PDF and .DWG files can be accessed at milgard.com/professionals/technical-resources



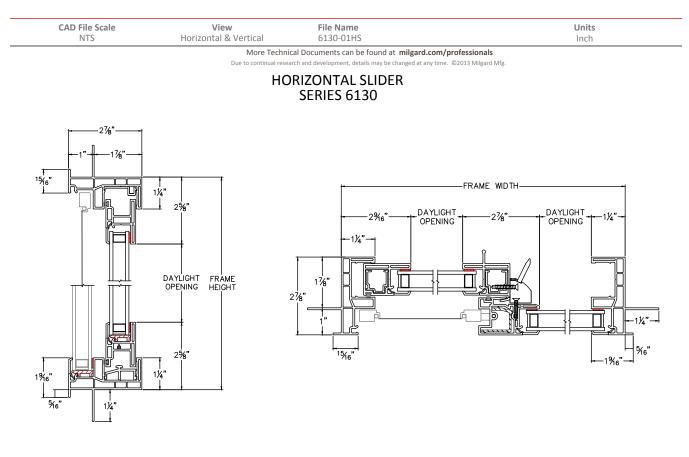
1" Fin Setback with J-channel



Revit, SketchUp, .PDF and .DWG files can be accessed at milgard.com/professionals/technical-resources



1" Fin Setback with Stucco Key



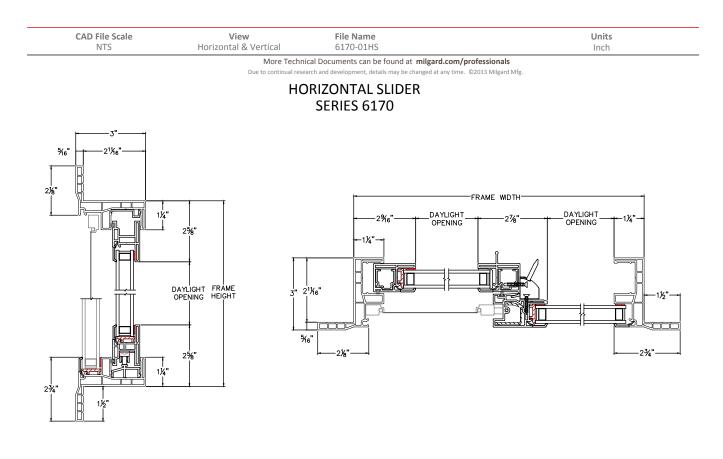
**HEAD & SILL** 

JAMBS

Revit, SketchUp, .PDF and .DWG files can be accessed at milgard.com/professionals/technical-resources



1-1/2" Contour Z-bar



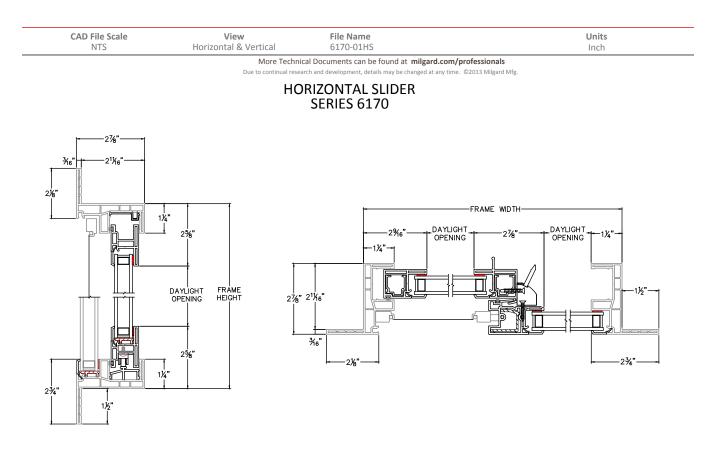
**HEAD & SILL** 

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1-1/2" Flat Z-bar



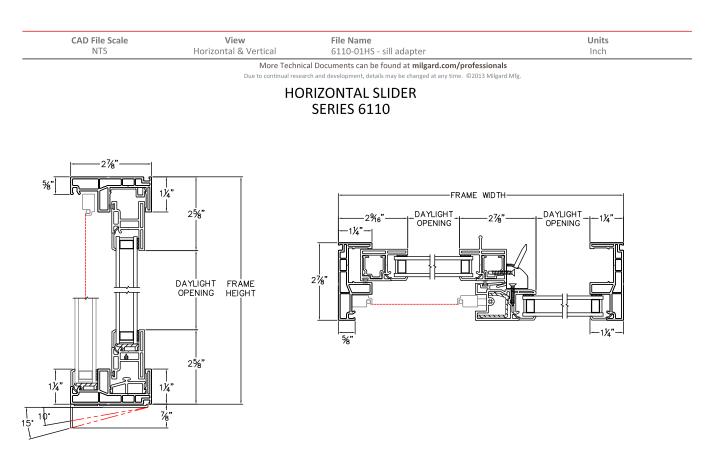
**HEAD & SILL** 

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Block Frame with Sloped Sill Adapter



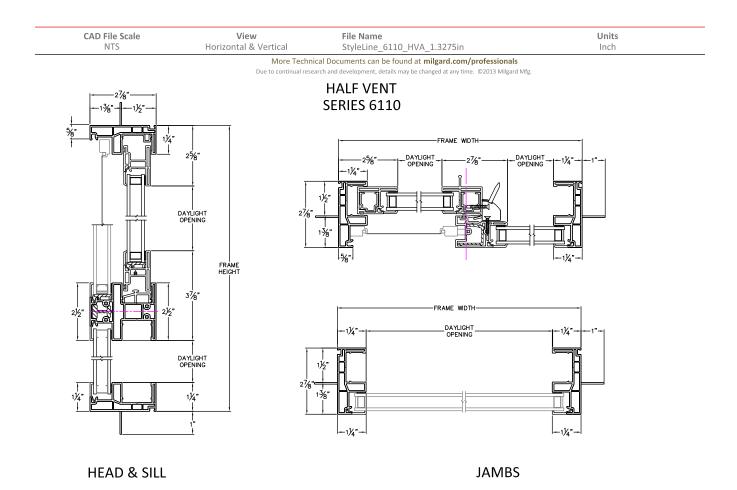
**HEAD & SILL** 

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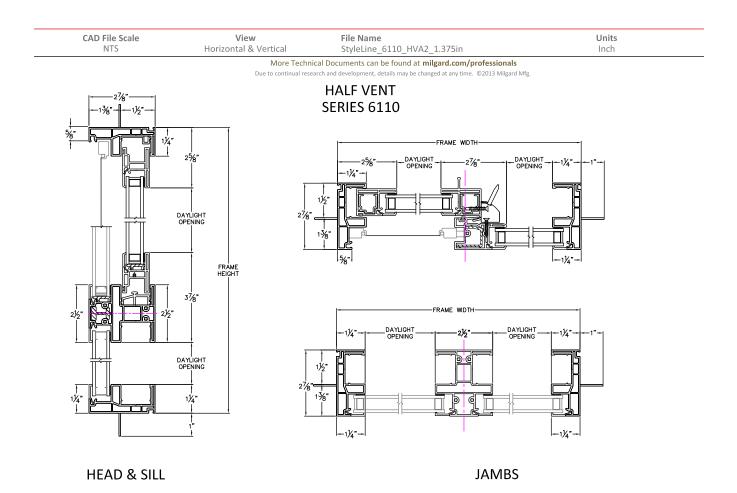
Half Vent Above - 1-3/8" Fin Setback







Half Vent Above 2 Lites - 1-3/8" Fin Setback

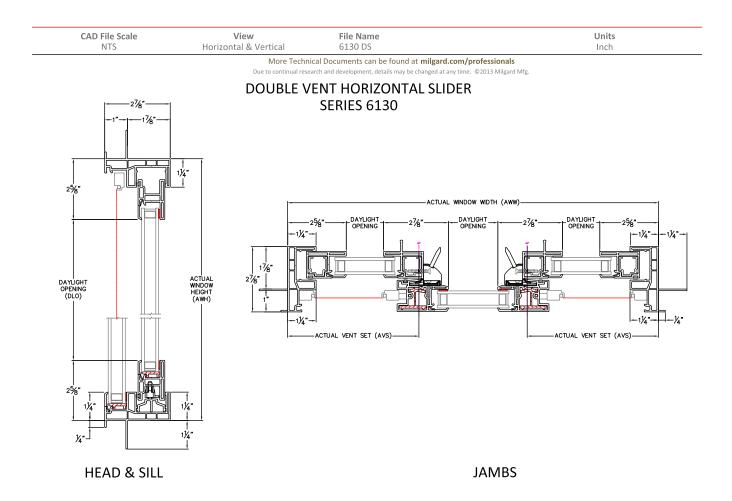


Revit, SketchUp, .PDF and .DWG files can be accessed at milgard.com/professionals/technical-resources



## Double Vent Horizontal Sliding Window

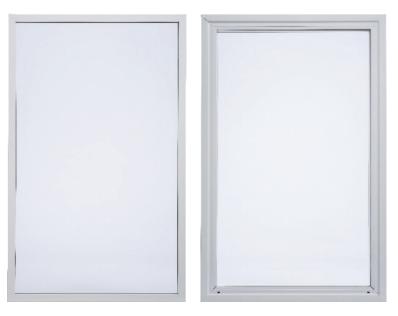
1" Fin Setback







## Picture and Radius Window



The Style Line<sup>®</sup> Series vinyl (PVC) Picture window blends the energy efficiency and low maintenance of vinyl with clean lines and a narrow profile.

The result is a window with maximum glass area. Available in white, tan, and adobe (select regions), as well as premium painted exteriors. The windows will maintain their color and shape and can be constructed to your exact size specifications.

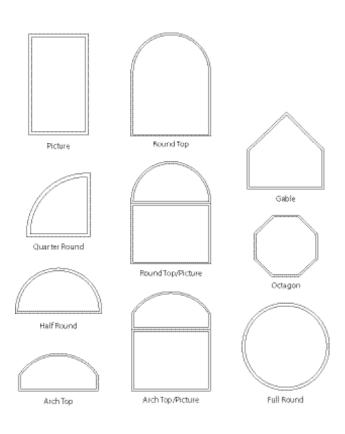


Please also see: Components Options Hardware Painted Exterior Finishes Lifetime Limited Warranty



## **Picture and Radius Window**

#### Configurations



#### Minimum/Maximum Sizes

Picture Window		
_	Min 1º1º	Max 8°6°
Octago	on	
_	Min 3º3º	Max 6°6°
Half Round		
_	Min 2613	Max 8°4°
Quarter Round		
_	Min 1 <sup>3</sup> 1 <sup>3</sup>	Max 5°5°
Full Round		
_	Min 2 <sup>6</sup> 2 <sup>6</sup>	Max 5°5°
Arch Tops		
_	48 square feet maximum	

 Min 2<sup>6</sup>2<sup>6</sup> Max 8<sup>0</sup>6<sup>0</sup>
Must specify leg height and center height (minimum 6" leg height)

#### **Available Frame Styles**

1-3/8" Fin Setback 1" Fin Setback with J-channel 1" Fin Setback with Stucco Key

NOTE: For engineering approval contact your Milgard representative for any configuration over 40 square feet. Each Milgard Manufacturing plant reserves the right to alter or change sizes and configurations according to location capabilities. Ask your Milgard rep about specialty applications. Windows over 40 square feet shipped open for field glazing. Varies by location.

Not all frame styles available at all Milgard locations. Contact your Milgard Representative for more information.



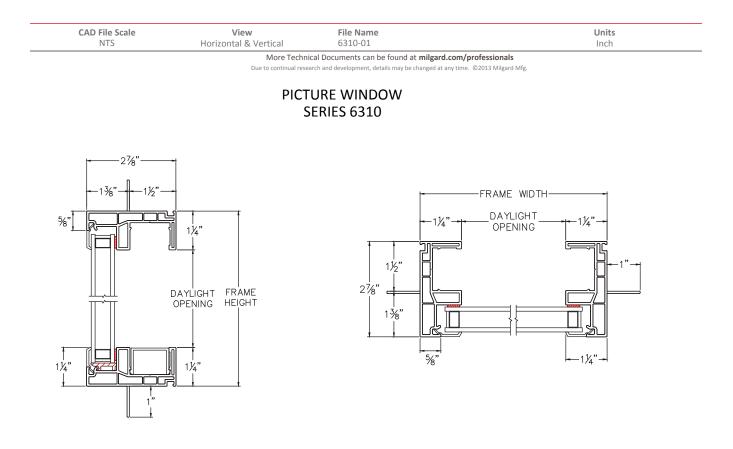
## **Drawings - Quick Links**

#### **Picture/Radius Window**

- 57—1-3/8" Fin Setback Slider Frame
- 58—1" Fin Setback with J-channel Slider Frame
- 59—1" Fin Setback with Stucco Key Slider Frame
- 60—1-3/8" Fin Setback with Stucco Key Step Frame
- 61—1-3/8" Fin Setback Step Frame
- 62—1" Fin Setback with J-channel Step Frame
- 63—1" Fin Setback with Stucco Key Step Frame
- 64-1-3/8" Fin Setback Casement Frame
- 65—1-1/2" Contour Z-bar Slider Frame
- 66—1-1/2" Flat Z-bar Slider Frame



1-3/8" Fin Setback - Slider Frame



**HEAD & SILL** 

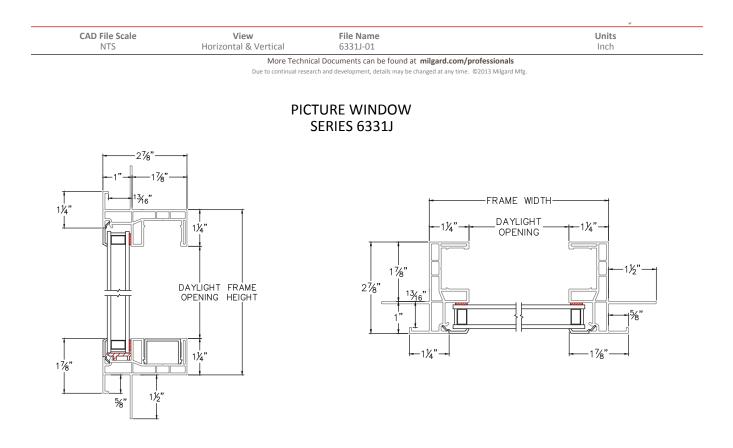
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## Picture/Radius Window

1" Fin Setback with J-channel - Slider Frame



**HEAD & SILL** 

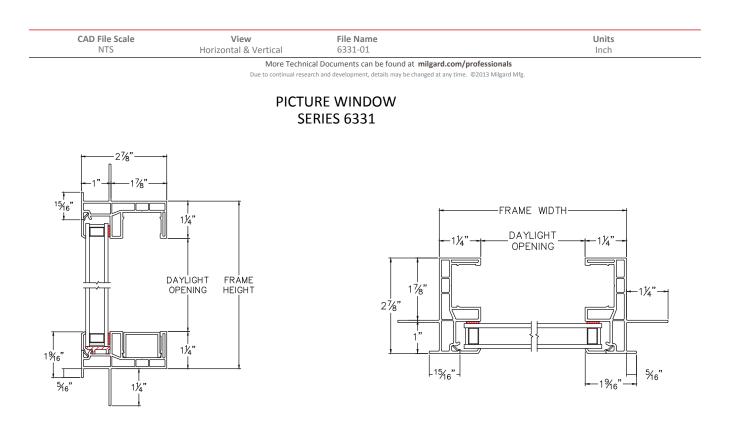
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### Picture/Radius Window

1" Fin Setback with Stucco Key - Slider Frame



**HEAD & SILL** 

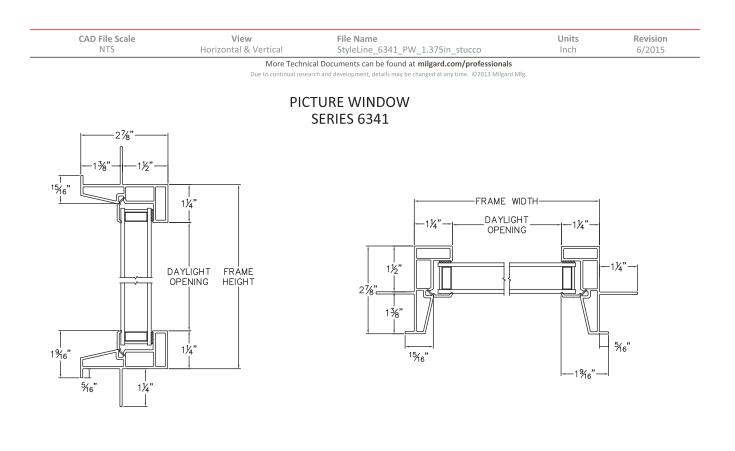
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### Picture/Radius Window

1-3/8" Fin Setback with Stucco Key - Step Frame



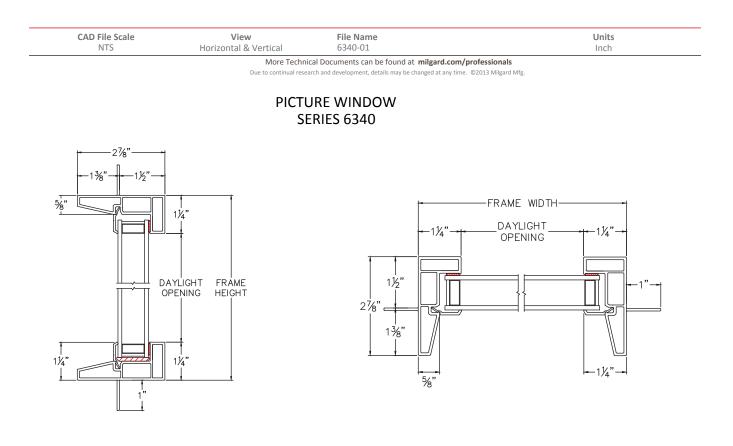
**HEAD & SILL** 

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1-3/8" Fin Setback - Step Frame



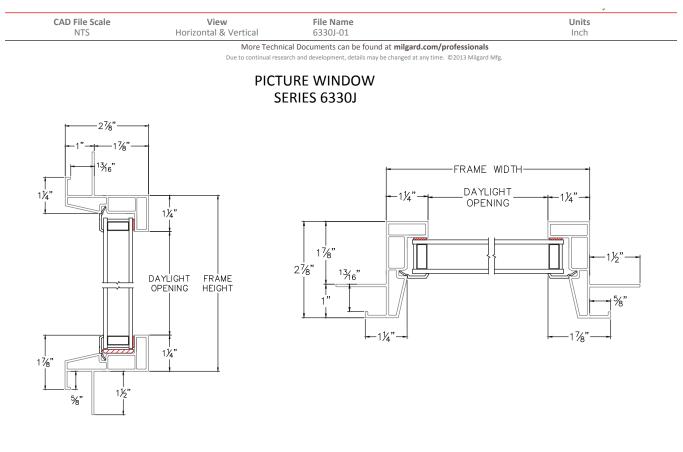
**HEAD & SILL** 

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1" Fin Setback with J-channel - Step Frame



**HEAD & SILL** 

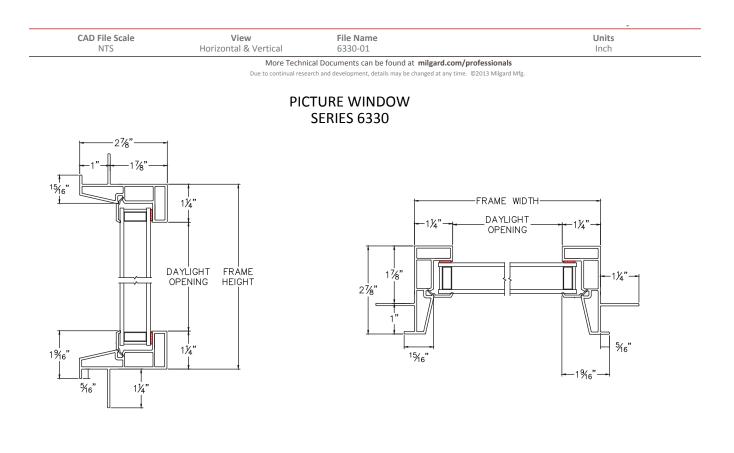
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Revit, SketchUp, .PDF and .DWG files can be accessed at milgard.com/professionals/technical-resources



## Picture/Radius Window

1" Fin Setback with Stucco Key - Step Frame



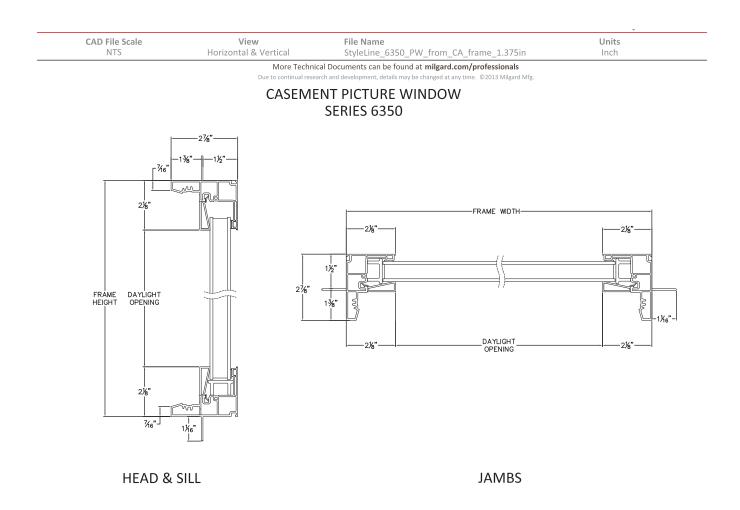
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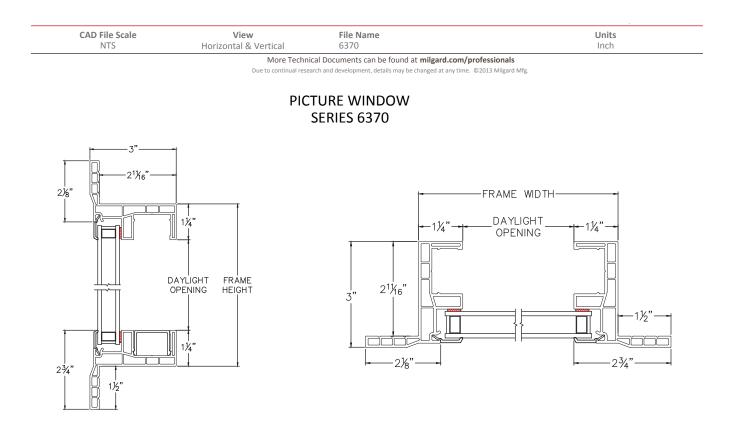
1-3/8" Fin Setback - Casement Frame



Revit, SketchUp, .PDF and .DWG files can be accessed at milgard.com/professionals/technical-resources



1-1/2" Contour Z-bar - Slider Frame



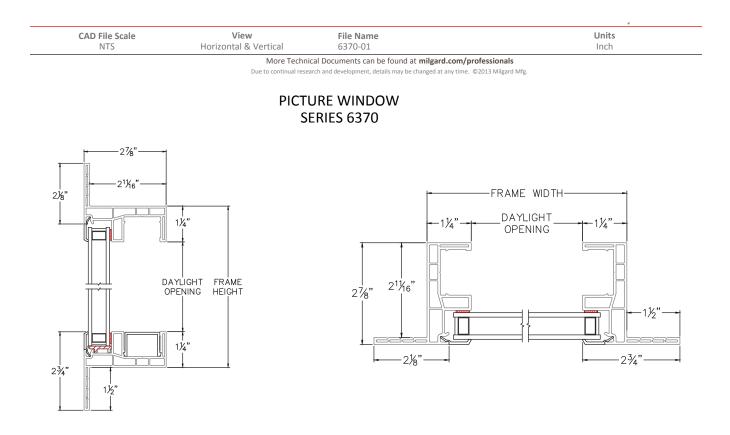
**HEAD & SILL** 

JAMBS

Revit, SketchUp, .PDF and .DWG files can be accessed at milgard.com/professionals/technical-resources



1-1/2" Flat Z-bar - Slider Frame



**HEAD & SILL** 

JAMBS

Revit, SketchUp, .PDF and .DWG files can be accessed at milgard.com/professionals/technical-resources





The Style Line<sup>®</sup> Series vinyl (PVC) Single Hung window blends the energy efficiency and low maintenance of vinyl with clean lines and a narrow profile.

The result is a window with maximum glass area. Available in white, tan, and adobe (select regions), as well as premium painted exteriors. The windows will maintain their color and shape and can be constructed to your exact size specifications.

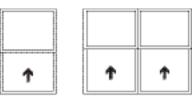
Please also see:

Components Options Hardware Painted Exterior Finishes Lifetime Limited Warranty



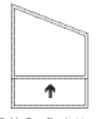


#### Configurations

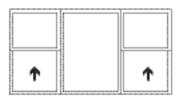


Single Hung

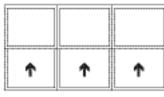
Double Single Hung



Gable Top Single Hung



Double Single Hung/Center Lite



Triple Single Hurig

Minimum/Maximum Sizes

#### Single-Hung

- Min 1º2<sup>6</sup> Max 4º6<sup>6</sup>

Double Single-Hung – Min 2°2° Max 7°6°

- **Triple Single-Hung** 
  - Min 3°2<sup>6</sup> Max 9°6<sup>3</sup>

**Double Single-Hung with Center Lite** 

- Min 3°2° Max 9°6<sup>6</sup>

#### **Gable Top Single Hung**

- Min 1°2<sup>6</sup> Max 4°6<sup>6</sup>

Minimum egress is 3°5° with a 30" bar set or 2°6° with a 36" bar set. SH vent set: 12, 15, 18, 21, 24, 27, 30, 33 or 36.

#### **Available Frame Styles**

1-3/8" Nail Fin Setback 1" Nail Fin Setback with Stucco Key 1" Nail Fin Setback with J-Channel Contour Z-bar Flat Z-bar Block Frame (no fin)

NOTE: For engineering approval contact your Milgard representative for any configuration over 40 square feet. Each Milgard Manufacturing plant reserves the right to alter or change sizes and configurations according to location capabilities. Ask your Milgard rep about specialty applications. Windows over 40 square feet shipped open for field glazing. Varies by location.

Not all frame styles available at all Milgard locations. Contact your Milgard Representative for more information.



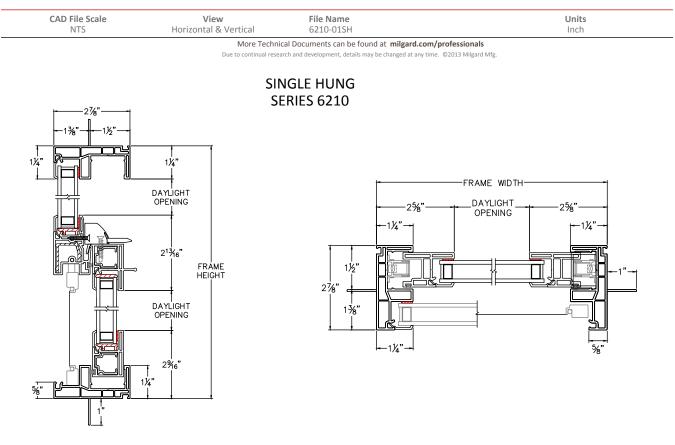
## **Drawings - Quick Links**

#### **Single Hung Window**

- 70—1-3/8" Fin Setback
- 71—1-" Fin Setback with Stucco Key
- 72—1-3/8-" Fin Setback with Stucco Key
- 73—1" Fin Setback with J-channel
- 74—1-1/2" Contour Z-bar
- 75—1-1/2" Flat Z-bar
- 76—Double Single Hung 1-3/8" Fin Setback
- 77—Double Single Hung above 2 Lites 1-3/8" Fin Setback
- 78—Double Single Hung below 2 Lites 1-3/8" Fin Setback
- 79—Single Hung above Block Frame
- 80—True Divide Block Frame
- 81—Triple Single Hung Block Frame
- 82—Single Single Hung Z-bar frame



1-3/8" Fin Setback



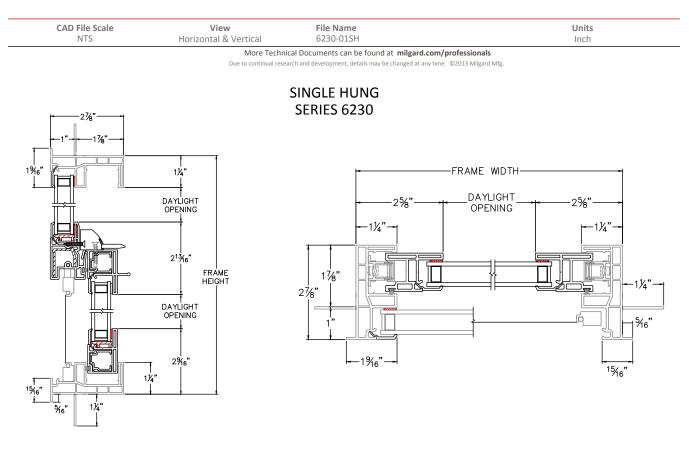
**HEAD & SILL** 

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1-" Fin Setback with Stucco Key



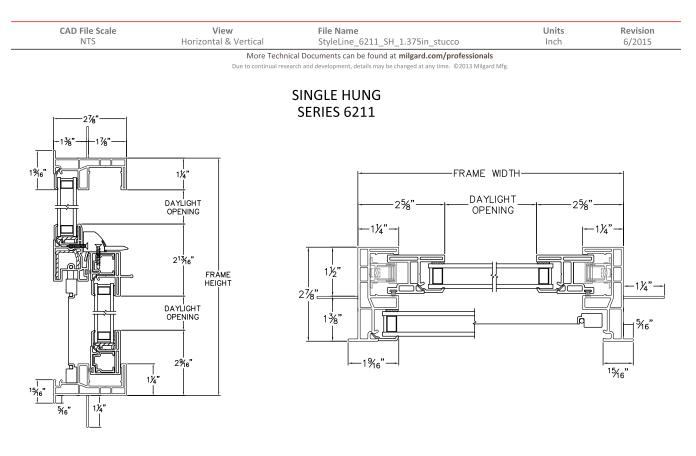
**HEAD & SILL** 

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1-3/8-" Fin Setback with Stucco Key



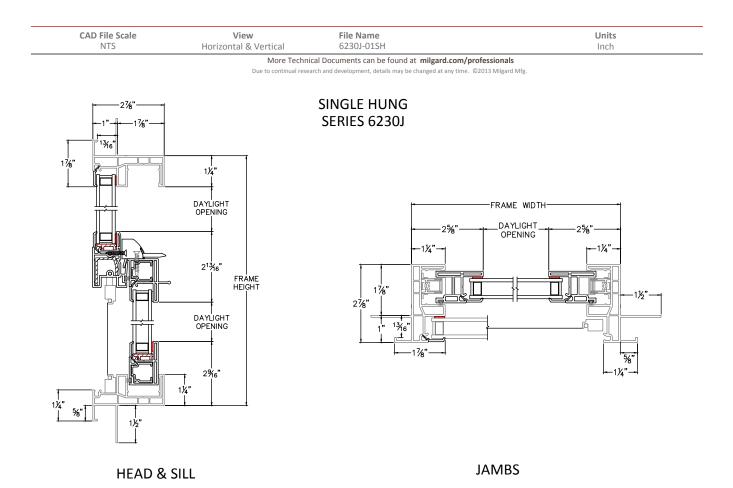
**HEAD & SILL** 

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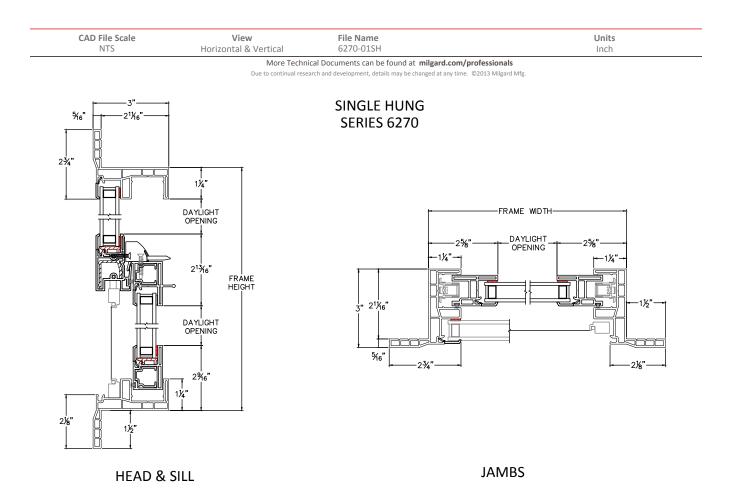
1" Fin Setback with J-channel



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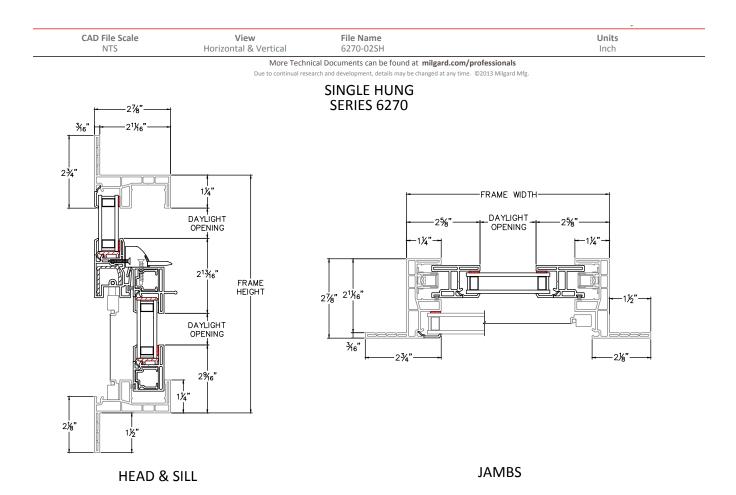
1-1/2" Contour Z-bar







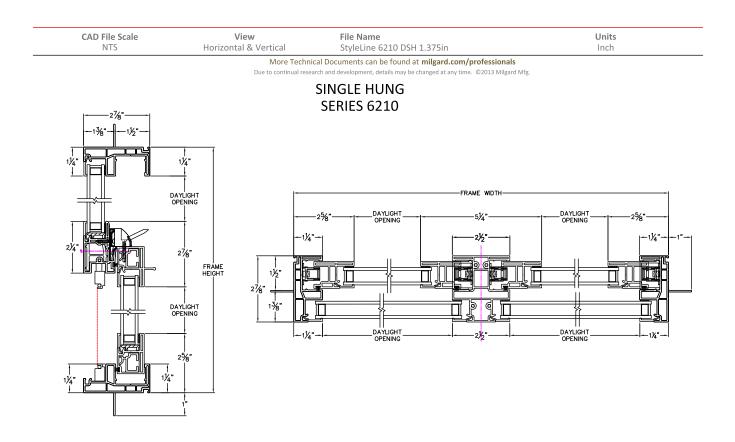
1-1/2" Flat Z-bar







Double Single Hung - 1-3/8" Fin Setback



**HEAD & SILL** 

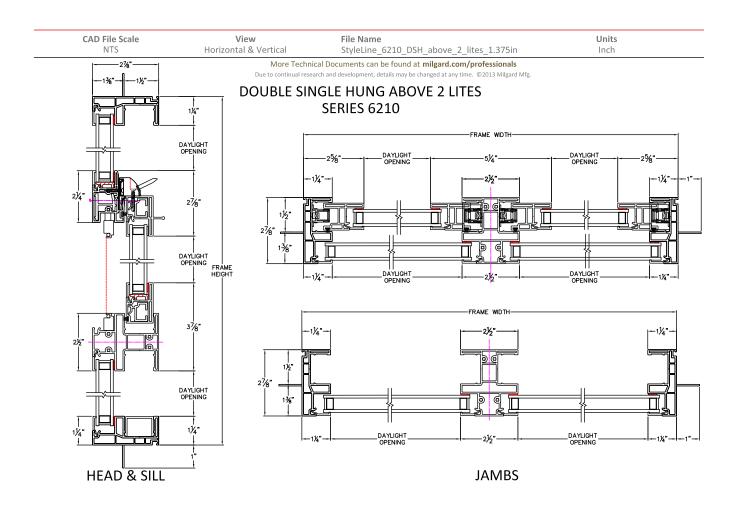
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Double Single Hung above 2 Lites - 1-3/8" Fin Setback

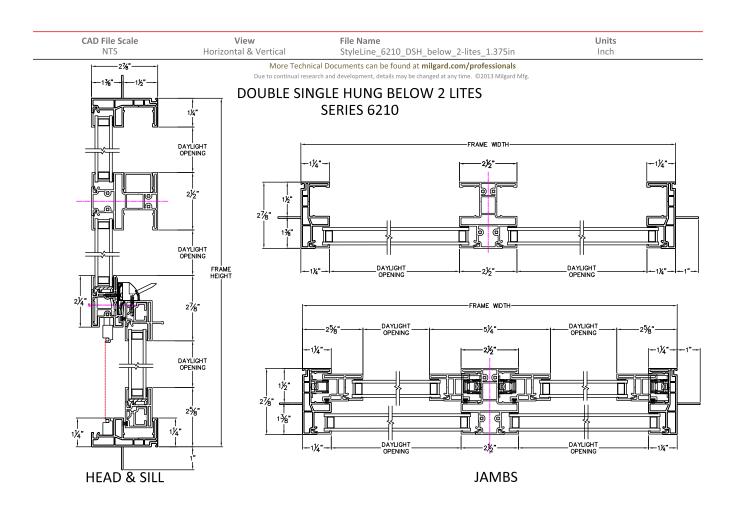








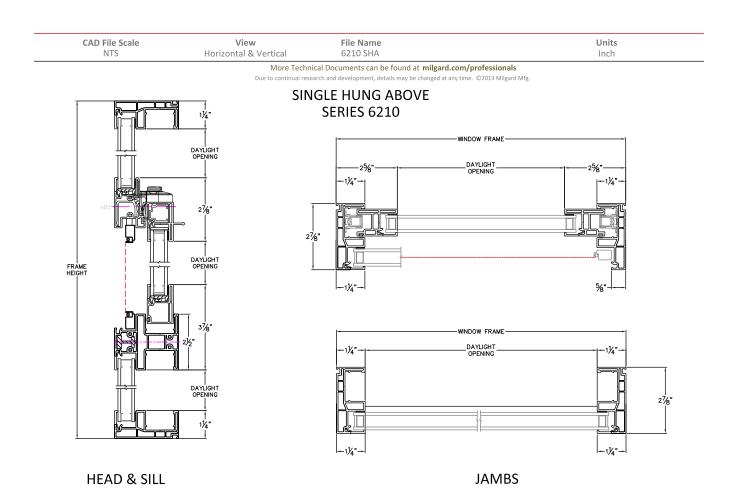
Double Single Hung below 2 Lites - 1-3/8" Fin Setback







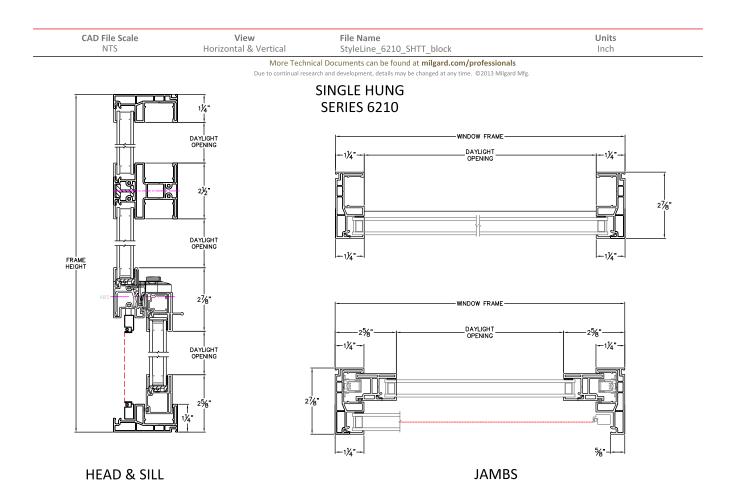
Single Hung above - Block Frame







True Divide - Block Frame

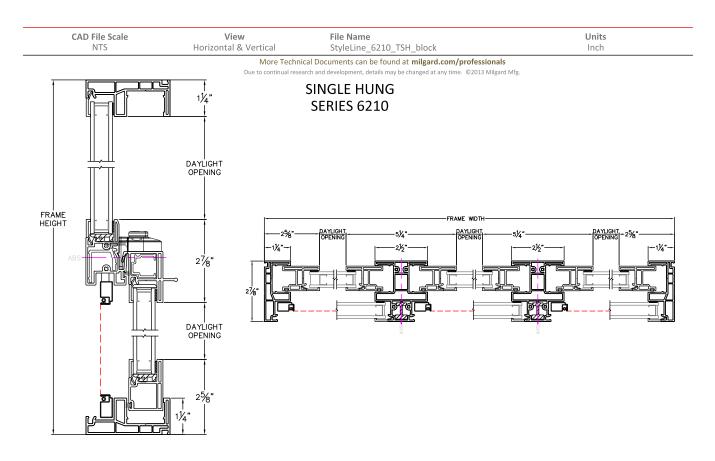








Triple Single Hung - Block Frame



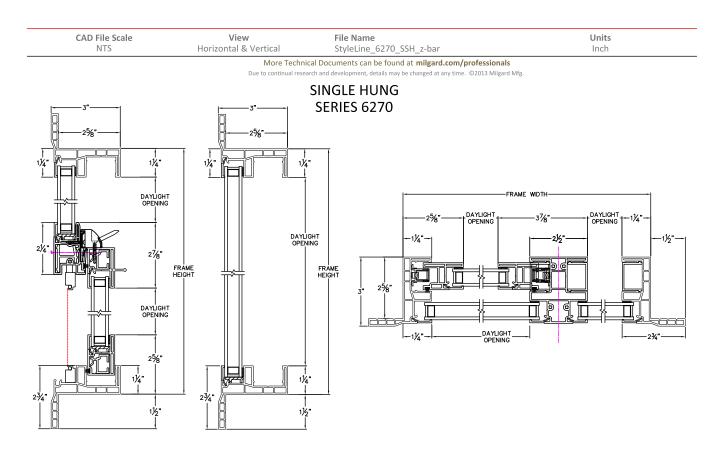
**HEAD & SILL** 

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Single Single Hung - Z-bar frame



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