

8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows







Product Information - Fixed w/ 1" I.G.



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

<p>Fixed (Picture Window)</p>  <p>NAFS / AAMA 101 Test Size 60" x 99" Class: AW Performance Grade: 100 Air Infiltration: <0.0 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input checked="" type="checkbox"/> Not-Applicable <input type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.20$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Low-E No.4⁷ example: SNX 62/27 or Solarban70 + IS20 or Sungate ThermL (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 47" x 59" $U_{Window}=0.27$ Btu/h-ft²-°f² CI= 56 (NFRC 501)²</p>
	<p>NAFS Size³ 60" x 99" $U_{Window}=0.24$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.24$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: SNX 62/27 or Solarban70 (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 47" x 59" $U_{Window}=0.31$ Btu/h-ft²-°f² CI= 65 (NFRC 501)²</p>
	<p>NAFS Size³ 60" x 99" $U_{Window}=0.29$ Btu/h-ft²-°f⁴ CRF= 75 (AAMA 1503)⁵</p>
	 <p>$U_{COG}=0.29$ Btu/hr-ft²-°F Double Silver Low-E #2 x 100% Air x Uncoated example: SN-68 or Solarban60 (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 47" x 59" $U_{Window}=0.35$ Btu/h-ft²-°f² CI= 61 (NFRC 501)²</p>
	<p>NAFS Size³ 60" x 99" $U_{Window}=0.33$ Btu/h-ft²-°f⁴ CRF= 69 (AAMA 1503)⁵</p>
	 <p>$U_{COG}=0.34$ Btu/hr-ft²-°F Single Silver Low-E #2 x 100% Air x Uncoated example: ES73 or Energy Advantage (Air, Aluminum Box-Spacer)</p>
	<p>NFRC Size¹ 47" x 59" $U_{Window}=0.39$ Btu/h-ft²-°f² CI= 60 (NFRC 501)²</p>
	<p>NAFS Size³ 60" x 99" $U_{Window}=0.37$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
 <p>$U_{COG}=0.47$ Btu/hr-ft²-°F Uncoated x 100% Air x Uncoated example: Clear over Clear (Air, Aluminum Box-Spacer)</p>	
<p>NFRC Size¹ 47" x 59" $U_{Window}=0.49$ Btu/h-ft²-°f² CI= 55 (NFRC 501)²</p>	
<p>NAFS Size³ 60" x 99" $U_{Window}=0.48$ Btu/h-ft²-°f⁴ CRF= 58 (AAMA 1503)⁵</p>	

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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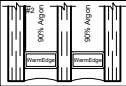
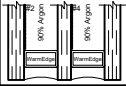
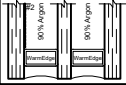
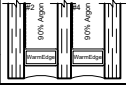
Product Information - Fixed w/ Multi-Cavity I.G.



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PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

<p>Fixed (Picture Window)</p>  <p>NAFS / AAMA 101 Test Size 60" x 99" Class: AW Performance Grade: 100 Air Infiltration: <0.0 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input checked="" type="checkbox"/> Not-Applicable <input type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.184$ Btu/hr-ft²-°F Double Silver Low-E #2 x 90% Argon x Uncoated example: SN-68 or Solarban60 (Warm-Edge Spacer)</p>
	<p>NFRC Size ¹ 47" x 59" $U_{Window} = 0.25$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>
	<p>NAFS Size ³ 60" x 99" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.121$ Btu/hr-ft²-°F Double Silver Low-E #2 x 90% Argon x Low-E No.4 example: SN-68 or Solarban60 + SN-68 or Solarban60 (Warm-Edge Spacer)</p>
	<p>NFRC Size ¹ 47" x 59" $U_{Window} = 0.19$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>
	<p>NAFS Size ³ 60" x 99" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.20$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: SNX 62/27 (Warm-Edge Spacer)</p>
	<p>NFRC Size ¹ 47" x 59" $U_{Window} = 0.24$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>
	<p>NAFS Size ³ 60" x 99" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.20$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Low-E No.4⁷ example: SNX 62/27 or Solarban70 + SNX 62/27 or Solarban70 (Warm-Edge)</p>
	<p>NFRC Size ¹ 47" x 59" $U_{Window} = 0.19$ Btu/h-ft²-°f² CI= 60 (NFRC 501)²</p>
	<p>NAFS Size ³ 60" x 99" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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


Product Information - Fixed w/ 1" Hybrid V.I.G. (Outboard)



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PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

<p>Fixed (Picture Window)</p>  <p>NAFS / AAMA 101 Test Size 60" x 99" Class: AW Performance Grade: 100 Air Infiltration: <0.0 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input checked="" type="checkbox"/> Not-Applicable <input type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.261$ Btu/hr-ft²-°F Uncoated V.I.G. x 90% Argon x Uncoated example: Clear V.I.G. over Clear (Warm-Edge Spacer)</p>		
	<p>NFRC Size ¹ 47" x 59" $U_{Window}=0.33$ Btu/h-ft²-°f²</p>	<p>CI= -- (NFRC 501)² (not simulated)</p>	
	<p>NAFS Size ³ 60" x 99" $U_{Window}=$ -- Btu/h-ft²-°f⁴</p>	<p>CRF= -- (AAMA 1503)⁵ (not simulated)</p>	
	 <p>$U_{COG}=0.171$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: Cardinal 366 (Warm-Edge Spacer)</p>		
	<p>NFRC Size ¹ 47" x 59" $U_{Window}=0.17$ Btu/h-ft²-°f²</p>	<p>CI= -- (NFRC 501)² (not simulated)</p>	
	<p>NAFS Size ³ 60" x 99" $U_{Window}=$ -- Btu/h-ft²-°f⁴</p>	<p>CRF= -- (AAMA 1503)⁵ (not simulated)</p>	
	 <p>$U_{COG}=0.047$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Triple Silver #5 example: Cardinal 366 + Cardinal 366 (Warm-Edge Spacer)</p>		
	<p>NFRC Size ¹ 47" x 59" $U_{Window}=0.16$ Btu/h-ft²-°f²</p>	<p>CI= -- (NFRC 501)² (not simulated)</p>	
	<p>NAFS Size ³ 60" x 99" $U_{Window}=$ -- Btu/h-ft²-°f⁴</p>	<p>CRF= -- (AAMA 1503)⁵ (not simulated)</p>	

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

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³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

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

Product Information - Fixed w/ 1" Hybrid V.I.G. (Inboard)



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PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

<p>Fixed (Picture Window)</p>  <p>NAFS / AAMA 101 Test Size 60" x 99" Class: AW Performance Grade: 100 Air Infiltration: <0.0 CFM Water Infiltration Resistance: > 12 psf</p>	 <p>$U_{COG}=0.258$ Btu/hr-ft²-°F Uncoated V.I.G. x 90% Argon x Uncoated example: Clear over Clear V.I.G. (Warm-Edge Spacer)</p>		
	<p>NFRC Size ¹ 47" x 59" $U_{Window} = 0.33$ Btu/h-ft²-°f²</p>	CI= -- (NFRC 501) ² (not simulated)	
	<p>NAFS Size ³ 60" x 99" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	 <p>$U_{COG}=0.053$ Btu/hr-ft²-°F Uncoated x 90% Argon x Triple Silver Low-E #2 example: Cardinal 366 (Warm-Edge Spacer)</p>		
	<p>NFRC Size ¹ 47" x 59" $U_{Window} = 0.26$ Btu/h-ft²-°f²</p>	CI= -- (NFRC 501) ² (not simulated)	
	<p>NAFS Size ³ 60" x 99" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	 <p>$U_{COG}=0.047$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Triple Silver Low-E #4 example: Cardinal 366 + Cardinal 366 (Warm-Edge Spacer)</p>		
	<p>NFRC Size ¹ 47" x 59" $U_{Window} = 0.16$ Btu/h-ft²-°f²</p>	CI= -- (NFRC 501) ² (not simulated)	
	<p>NAFS Size ³ 60" x 99" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	<p>Can be Configured for ADA Compliance</p> <p><input checked="" type="checkbox"/> Not-Applicable <input type="checkbox"/> Yes</p>		
<p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996</p> <p><input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p>			
<p>Product Type may be configured for Blast Resistant Installation</p> <p><input checked="" type="checkbox"/> No <input type="checkbox"/> Yes ⁶</p>			

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

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² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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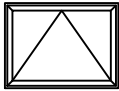





Product Information - PO Awning w/ 1" I.G.



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PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

<p>Project Out Awning (PO)</p>  <p>NAFS / AAMA 101 Test Size 60" x 36" Class: AW Performance Grade: 100 Air Infiltration: <0.01 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input type="checkbox"/> Not-Applicable <input checked="" type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.20$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Low-E No.4⁷ example: SNX 62/27 or Solarban70 + IS20 or Sungate ThermL (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 59" x 24" $U_{Window}=0.39$ Btu/h-ft²-°f² CI= 55 (NFRC 501)²</p>
	<p>NAFS Size³ 60" x 36" $U_{Window}=0.35$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.24$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: SNX 62/27 or Solarban70 (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 59" x 24" $U_{Window}=0.41$ Btu/h-ft²-°f² CI= 62 (NFRC 501)²</p>
	<p>NAFS Size³ 60" x 36" $U_{Window}=0.37$ Btu/h-ft²-°f⁴ CRF= 68 (AAMA 1503)⁵</p>
	 <p>$U_{COG}=0.29$ Btu/hr-ft²-°F Double Silver Low-E #2 x 100% Air x Uncoated example: SN-68 or Solarban60 (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 59" x 24" $U_{Window}=0.44$ Btu/h-ft²-°f² CI= 60 (NFRC 501)²</p>
	<p>NAFS Size³ 60" x 36" $U_{Window}=0.41$ Btu/h-ft²-°f⁴ CRF= 63 (AAMA 1503)⁵</p>
	 <p>$U_{COG}=0.34$ Btu/hr-ft²-°F Single Silver Low-E #2 x 100% Air x Uncoated example: ES73 or Energy Advantage (Air, Aluminum Box-Spacer)</p>
	<p>NFRC Size¹ 59" x 24" $U_{Window}=0.47$ Btu/h-ft²-°f² CI= 58 (NFRC 501)²</p>
	<p>NAFS Size³ 60" x 36" $U_{Window}=0.44$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
 <p>$U_{COG}=0.47$ Btu/hr-ft²-°F Uncoated x 100% Air x Uncoated example: Clear over Clear (Air, Aluminum Box-Spacer)</p>	
<p>NFRC Size¹ 59" x 24" $U_{Window}=0.54$ Btu/h-ft²-°f² CI= 54 (NFRC 501)²</p>	
<p>NAFS Size³ 60" x 36" $U_{Window}=0.52$ Btu/h-ft²-°f⁴ CRF= 55 (AAMA 1503)⁵</p>	

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

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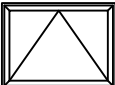

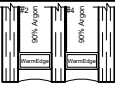
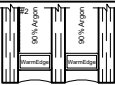
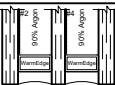
Product Information - PO Awning w/ Multi-Cavity I.G.



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

 <p>Project Out Awning (PO)</p> <p>NAFS / AAMA 101 Test Size 60" x 36" Class: AW Performance Grade: 100 Air Infiltration: <0.01 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input type="checkbox"/> Not-Applicable <input checked="" type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.184$ Btu/hr-ft²-°F Double Silver Low-E #2 x 90% Argon x Uncoated example: SN-68 or Solarban60 (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.38$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.121$ Btu/hr-ft²-°F Double Silver Low-E #2 x 90% Argon x Low-E No.4 example: SN-68 or Solarban60 + SN-68 or Solarban60 (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.34$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.20$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: SNX 62/27 (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.37$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.20$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Low-E No.4⁷ example: SNX 62/27 or Solarban70 + SNX 62/27 or Solarban70 (Warm-Edge)</p>
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.34$ Btu/h-ft²-°f² CI= 58 (NFRC 501)²</p>
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

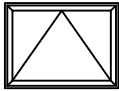



Product Information - PO Awning w/ 1" Hybrid I.G. (Outboard)



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

 <p>Project Out Awning (PO)</p> <p>NAFS / AAMA 101 Test Size 60" x 36" Class: AW Performance Grade: 100 Air Infiltration: <0.01 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input type="checkbox"/> Not-Applicable <input checked="" type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.261$ Btu/hr-ft²-°F Uncoated V.I.G. x 90% Argon x Uncoated example: Clear V.I.G. over Clear (Warm-Edge Spacer)</p>	
	<p>NFRC Size ¹ 59" x 24" $U_{Window}=0.43$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>	
	<p>NAFS Size ³ 60" x 36" $U_{Window}=$ -- Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>	
	 <p>$U_{COG}=0.171$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: Cardinal 366 (Warm-Edge Spacer)</p>	
	<p>NFRC Size ¹ 59" x 24" $U_{Window}=0.33$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>	
	<p>NAFS Size ³ 60" x 36" $U_{Window}=$ -- Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>	
	 <p>$U_{COG}=0.047$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Triple Silver #5 example: Cardinal 366 + Cardinal 366 (Warm-Edge Spacer)</p>	
	<p>NFRC Size ¹ 59" x 24" $U_{Window}=0.32$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>	
	<p>NAFS Size ³ 60" x 36" $U_{Window}=$ -- Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>	

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

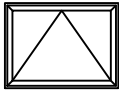



Product Information - PO Awning w/ 1" Hybrid I.G. (Inboard)



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

 <p>Project Out Awning (PO)</p> <p>NAFS / AAMA 101 Test Size 60" x 36" Class: AW Performance Grade: 100 Air Infiltration: <0.01 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input type="checkbox"/> Not-Applicable <input checked="" type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.258$ Btu/hr-ft²-°F Uncoated V.I.G. x 90% Argon x Uncoated example: Clear over Clear V.I.G. (Warm-Edge Spacer)</p>	
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.43$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>	
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>	
	 <p>$U_{COG}=0.053$ Btu/hr-ft²-°F Uncoated x 90% Argon x Triple Silver Low-E #2 example: Cardinal 366 (Warm-Edge Spacer)</p>	
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.38$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>	
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>	
	 <p>$U_{COG}=0.047$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Triple Silver Low-E #4 example: Cardinal 366 + Cardinal 366 (Warm-Edge Spacer)</p>	
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.33$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>	
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>	

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

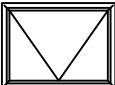





Product Information - PI Hopper w/ 1" I.G.



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

Project In Hopper (PI) 	 example: SNX 62/27 or Solarban70 + IS20 or Sungate ThermL (Warm-Edge Spacer)	
	NFRC Size ¹ 59" x 24" U _{Window} = 0.39 Btu/h-ft ² -°f ²	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction
	NAFS Size ³ 60" x 36" U _{Window} = 0.35 Btu/h-ft ² -°f ⁴	CRF= -- (AAMA 1503) ⁵ (not simulated)
NAFS / AAMA 101 Test Size 60" x 36" Class: AW Performance Grade: 80 Air Infiltration: <0.07 CFM Water Infiltration Resistance: > 12 psf	 U _{COG} = 0.24 Btu/hr-ft ² -°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: SNX 62/27 or Solarban70 (Warm-Edge Spacer)	
	NFRC Size ¹ 59" x 24" U _{Window} = 0.41 Btu/h-ft ² -°f ²	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction
	NAFS Size ³ 60" x 36" U _{Window} = 0.37 Btu/h-ft ² -°f ⁴	CRF= 68 (AAMA 1503) ⁵
Can be Configured for ADA Compliance <input checked="" type="checkbox"/> Not-Applicable <input type="checkbox"/> Yes	 U _{COG} = 0.29 Btu/hr-ft ² -°F Double Silver Low-E #2 x 100% Air x Uncoated example: SN-68 or Solarban60 (Warm-Edge Spacer)	
	NFRC Size ¹ 59" x 24" U _{Window} = 0.44 Btu/h-ft ² -°f ²	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction
	NAFS Size ³ 60" x 36" U _{Window} = 0.41 Btu/h-ft ² -°f ⁴	CRF= 63 (AAMA 1503) ⁵
Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"	 U _{COG} = 0.34 Btu/hr-ft ² -°F Single Silver Low-E #2 x 100% Air x Uncoated example: ES73 or Energy Advantage (Air, Aluminum Box-Spacer)	
	NFRC Size ¹ 59" x 24" U _{Window} = 0.47 Btu/h-ft ² -°f ²	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction
	NAFS Size ³ 60" x 36" U _{Window} = 0.44 Btu/h-ft ² -°f ⁴	CRF= -- (AAMA 1503) ⁵ (not simulated)
Product Type may be configured for Blast Resistant Installation <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes ⁶	 U _{COG} = 0.47 Btu/hr-ft ² -°F Uncoated x 100% Air x Uncoated example: Clear over Clear (Air, Aluminum Box-Spacer)	
	NFRC Size ¹ 59" x 24" U _{Window} = 0.54 Btu/h-ft ² -°f ²	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction
	NAFS Size ³ 60" x 36" U _{Window} = 0.52 Btu/h-ft ² -°f ⁴	CRF= 55 (AAMA 1503) ⁵

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

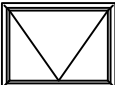
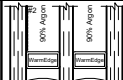


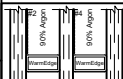
Product Information - PI Hopper w/ Multi-Cavity I.G.



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

<p>Project In Hopper (PI)</p>  <p>NAFS / AAMA 101 Test Size 60" x 36" Class: AW Performance Grade: 80 Air Infiltration: <0.07 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input checked="" type="checkbox"/> Not-Applicable <input type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.184$ Btu/hr-ft²-°F Double Silver Low-E #2 x 90% Argon x Uncoated example: SN-68 or Solarban60 (Warm-Edge Spacer)</p>	
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.38$ Btu/h-ft²-°f²</p>	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)
	 <p>$U_{COG}=0.121$ Btu/hr-ft²-°F Double Silver Low-E #2 x 90% Argon x Low-E No.4 example: SN-68 or Solarban60 + SN-68 or Solarban60 (Warm-Edge Spacer)</p>	
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.34$ Btu/h-ft²-°f²</p>	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)
	 <p>$U_{COG}=0.20$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: SNX 62/27 (Warm-Edge Spacer)</p>	
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.37$ Btu/h-ft²-°f²</p>	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)
	 <p>$U_{COG}=0.20$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Low-E No.4⁷ example: SNX 62/27 or Solarban70 + SNX 62/27 or Solarban70 (Warm-Edge)</p>	
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.34$ Btu/h-ft²-°f²</p>	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

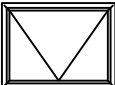



Product Information - PI Hopper w/ 1" Hybrid V.I.G. (Outboard)



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PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

<p>Project In Hopper (PI)</p>  <p>NAFS / AAMA 101 Test Size 60" x 36" Class: AW Performance Grade: 80 Air Infiltration: <0.07 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input checked="" type="checkbox"/> Not-Applicable <input type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.261$ Btu/hr-ft²-°F Uncoated V.I.G. x 90% Argon x Uncoated example: Clear V.I.G. over Clear (Warm-Edge Spacer)</p>		
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.43$ Btu/h-ft²-°f²</p>	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction	
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	 <p>$U_{COG}=0.171$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: Cardinal 366 (Warm-Edge Spacer)</p>		
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.33$ Btu/h-ft²-°f²</p>	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction	
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	 <p>$U_{COG}=0.047$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Tripple Silver #5 example: Cardinal 366 + Cardinal 366 (Warm-Edge Spacer)</p>		
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.32$ Btu/h-ft²-°f²</p>	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction	
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

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³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

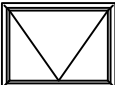



Product Information - PI Hopper w/ 1" Hybrid V.I.G. (Inboard)



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PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

<p>Project In Hopper (PI)</p>  <p>NAFS / AAMA 101 Test Size 60" x 36" Class: AW Performance Grade: 80 Air Infiltration: <0.07 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input checked="" type="checkbox"/> Not-Applicable <input type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.258$ Btu/hr-ft²-°F Uncoated V.I.G. x 90% Argon x Uncoated example: Clear over Clear V.I.G. (Warm-Edge Spacer)</p>		
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.43$ Btu/h-ft²-°f²</p>	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction	
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	 <p>$U_{COG}=0.053$ Btu/hr-ft²-°F Uncoated x 90% Argon x Triple Silver Low-E #2 example: Cardinal 366 (Warm-Edge Spacer)</p>		
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.38$ Btu/h-ft²-°f²</p>	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction	
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	 <p>$U_{COG}=0.047$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Triple Silver Low-E #4 example: Cardinal 366 + Cardinal 366 (Warm-Edge Spacer)</p>		
	<p>NFRC Size¹ 59" x 24" $U_{Window} = 0.33$ Btu/h-ft²-°f²</p>	Same performance as simulated PO Awning, NFRC does not differentiate between swing direction	
	<p>NAFS Size³ 60" x 36" $U_{Window} = --$ Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

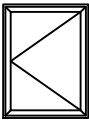





Product Information - OS Casement w/ 1" I.G.



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

 <p>Project Out Casement (POC)</p> <p>NAFS / AAMA 101 Test Size 36" x 60" Class: AW Performance Grade: 80 Air Infiltration: <0.03 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input type="checkbox"/> Not-Applicable <input checked="" type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes⁶</p>	 <p>example: SNX 62/27 or Solarban70 + IS20 or Sungate ThermL (Warm-Edge Spacer)</p>
	<p>NFRC Size ¹ 24" x 59" U_{Window} = 0.39 Btu/h-ft²-°f² CI= 55 (NFRC 501)²</p> <p>NAFS Size ³ 36" x 60" U_{Window} = 0.35 Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>U_{COG} = 0.24 Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: SNX 62/27 or Solarban70 (Warm-Edge Spacer)</p>
	<p>NFRC Size ¹ 24" x 59" U_{Window} = 0.41 Btu/h-ft²-°f² CI= 62 (NFRC 501)²</p> <p>NAFS Size ³ 36" x 60" U_{Window} = 0.37 Btu/h-ft²-°f⁴ CRF= 68 (AAMA 1503)⁵</p>
	 <p>U_{COG} = 0.29 Btu/hr-ft²-°F Double Silver Low-E #2 x 100% Air x Uncoated example: SN-68 or Solarban60 (Warm-Edge Spacer)</p>
	<p>NFRC Size ¹ 24" x 59" U_{Window} = 0.44 Btu/h-ft²-°f² CI= 60 (NFRC 501)²</p> <p>NAFS Size ³ 36" x 60" U_{Window} = 0.41 Btu/h-ft²-°f⁴ CRF= 63 (AAMA 1503)⁵</p>
	 <p>U_{COG} = 0.34 Btu/hr-ft²-°F Single Silver Low-E #2 x 100% Air x Uncoated example: ES73 or Energy Advantage (Air, Aluminum Box-Spacer)</p>
	<p>NFRC Size ¹ 24" x 59" U_{Window} = 0.47 Btu/h-ft²-°f² CI= 58 (NFRC 501)²</p> <p>NAFS Size ³ 36" x 60" U_{Window} = 0.44 Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>U_{COG} = 0.47 Btu/hr-ft²-°F Uncoated x 100% Air x Uncoated example: Clear over Clear (Air, Aluminum Box-Spacer)</p>
	<p>NFRC Size ¹ 24" x 59" U_{Window} = 0.54 Btu/h-ft²-°f² CI= 54 (NFRC 501)²</p> <p>NAFS Size ³ 36" x 60" U_{Window} = 0.52 Btu/h-ft²-°f⁴ CRF= 55 (AAMA 1503)⁵</p>

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

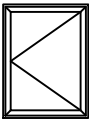
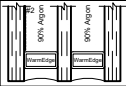
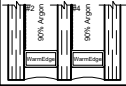
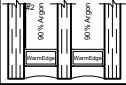
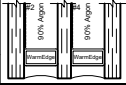
Product Information - OS Casement w/ Multi-Cavity I.G.



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

 <p>NAFS / AAMA 101 Test Size 36" x 60" Class: AW Performance Grade: 80 Air Infiltration: <0.03 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input type="checkbox"/> Not-Applicable <input checked="" type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.184$ Btu/hr-ft²-°F Double Silver Low-E #2 x 90% Argon x Uncoated example: SN-68 or Solarban60 (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 24" x 59" $U_{Window} =$ Btu/h-ft²-°f² CI= (NFRC 501)²</p>
	<p>NAFS Size³ 36" x 60" $U_{Window} =$ -- Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.121$ Btu/hr-ft²-°F Double Silver Low-E #2 x 90% Argon x Low-E No.4 example: SN-68 or Solarban60 + SN-68 or Solarban60 (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 24" x 59" $U_{Window} = 0.34$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>
	<p>NAFS Size³ 36" x 60" $U_{Window} =$ -- Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.20$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: SNX 62/27 (Warm-Edge Spacer)</p>
	<p>NFRC Size¹ 24" x 59" $U_{Window} = 0.37$ Btu/h-ft²-°f² CI= -- (NFRC 501)² (not simulated)</p>
	<p>NAFS Size³ 36" x 60" $U_{Window} =$ -- Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>
	 <p>$U_{COG}=0.20$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Low-E No.4⁷ example: SNX 62/27 or Solarban70 + SNX 62/27 or Solarban70 (Warm-Edge)</p>
	<p>NFRC Size¹ 24" x 59" $U_{Window} = 0.34$ Btu/h-ft²-°f² CI= 58 (NFRC 501)²</p>
	<p>NAFS Size³ 36" x 60" $U_{Window} =$ -- Btu/h-ft²-°f⁴ CRF= -- (AAMA 1503)⁵ (not simulated)</p>

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

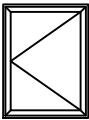



Product Information - OS Casement w/ 1" Hybrid V.I.G. (Outboard)



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

 <p>Project Out Casement (POC)</p> <p>NAFS / AAMA 101 Test Size 36" x 60" Class: AW Performance Grade: 80 Air Infiltration: <0.03 CFM Water Infiltration Resistance: > 12 psf</p> <p>Can be Configured for ADA Compliance <input type="checkbox"/> Not-Applicable <input checked="" type="checkbox"/> Yes</p> <p>Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"</p> <p>Product Type may be configured for Blast Resistant Installation <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes⁶</p>	 <p>$U_{COG}=0.261$ Btu/hr-ft²-°F Uncoated V.I.G. x 90% Argon x Uncoated example: Clear V.I.G. over Clear (Warm-Edge Spacer)</p>		
	<p>NFRC Size¹ 24" x 59" $U_{Window}=0.43$ Btu/h-ft²-°f²</p>	CI= -- (NFRC 501) ² (not simulated)	
	<p>NAFS Size³ 36" x 60" $U_{Window}=$ -- Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	 <p>$U_{COG}=0.171$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Uncoated example: Cardinal 366 (Warm-Edge Spacer)</p>		
	<p>NFRC Size¹ 24" x 59" $U_{Window}=0.33$ Btu/h-ft²-°f²</p>	CI= -- (NFRC 501) ² (not simulated)	
	<p>NAFS Size³ 36" x 60" $U_{Window}=$ -- Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	 <p>$U_{COG}=0.047$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Triple Silver #5 example: Cardinal 366 + Cardinal 366 (Warm-Edge Spacer)</p>		
	<p>NFRC Size¹ 24" x 59" $U_{Window}=$ Btu/h-ft²-°f²</p>	CI= (NFRC 501) ²	
	<p>NAFS Size³ 36" x 60" $U_{Window}=$ -- Btu/h-ft²-°f⁴</p>	CRF= -- (AAMA 1503) ⁵ (not simulated)	

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

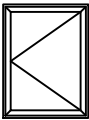



Product Information - OS Casement w/ 1" Hybrid V.I.G. (Inboard)



WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

PERFORMANCE

The Series 8325 window is a thermally broken mainframe and sash that exceeds the performance specification criteria as required by ANSI/AAMA for AW (Architectural Grade) windows.

 <p>NAFS / AAMA 101 Test Size 36" x 60" Class: AW Performance Grade: 80 Air Infiltration: <0.03 CFM Water Infiltration Resistance: > 12 psf</p>	 <p>$U_{COG}=0.258$ Btu/hr-ft²-°F Uncoated V.I.G. x 90% Argon x Uncoated example: Clear over Clear V.I.G. (Warm-Edge Spacer)</p>		
	NFRC Size ¹ 24" x 59" $U_{Window}=0.43$ Btu/h-ft ² -°f ²	CI= -- (NFRC 501) ² (not simulated)	
	NAFS Size ³ 36" x 60" $U_{Window}= --$ Btu/h-ft ² -°f ⁴	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	 <p>$U_{COG}=0.053$ Btu/hr-ft²-°F Uncoated x 90% Argon x Triple Silver Low-E #2 example: Cardinal 366 (Warm-Edge Spacer)</p>		
	NFRC Size ¹ 24" x 59" $U_{Window}=0.38$ Btu/h-ft ² -°f ²	CI= -- (NFRC 501) ² (not simulated)	
	NAFS Size ³ 36" x 60" $U_{Window}= --$ Btu/h-ft ² -°f ⁴	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	 <p>$U_{COG}=0.047$ Btu/hr-ft²-°F Triple Silver Low-E #2 x 90% Argon x Triple Silver Low-E #4 example: Cardinal 366 + Cardinal 366 (Warm-Edge Spacer)</p>		
	NFRC Size ¹ 24" x 59" $U_{Window}=0.33$ Btu/h-ft ² -°f ²	CI= -- (NFRC 501) ² (not simulated)	
	NAFS Size ³ 36" x 60" $U_{Window}= --$ Btu/h-ft ² -°f ⁴	CRF= -- (AAMA 1503) ⁵ (not simulated)	
	Can be Configured for ADA Compliance <input type="checkbox"/> Not-Applicable <input checked="" type="checkbox"/> Yes		
Can be configured to meet Windborne Debris Impact Resistance to ASTM E1886 / ASTM E1996 <input checked="" type="checkbox"/> Not Rated <input type="checkbox"/> Missile "D" <input type="checkbox"/> Missile "E"			
Product Type may be configured for Blast Resistant Installation <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes ⁶			

This information is based on current product design, sealed dual glazing, warm edge spacers and testing standards. Solar Heat Gain Coefficient (SHGC) is not predicted since this is highly variable with Glass Tint & Low-E Coating Product. Please contact WINCO for project specific information.

¹ NFRC 101 Test & Rating Size

² Based on NFRC 100/200/500 Rating and LBNL Window 7.8 Simulations following NFRC Protocols

³ AAMA 101 (NAFS) Gateway Test Size

⁴ Based on LBNL Window Simulations following NFRC Protocols

⁵ AAMA 101 Test Size and AAMA 1503 Test Protocol

⁶ Blast Resistant Configuration is highly dependant on Product Size, Blast Design Load(s) and Project Specific Glass, Frame & Connection Response (Required Level of Protection, Allowable Hazard Level)

⁷ Glass with exposed Low-E coating on Inboard Side has diminished Condensation Resistance

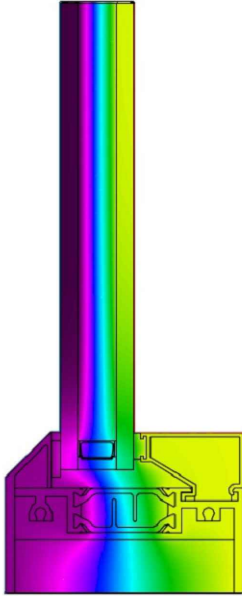
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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

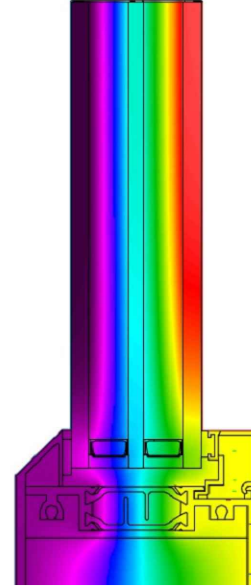
Thermal Mapping of Glass Options - Fixed Configuration



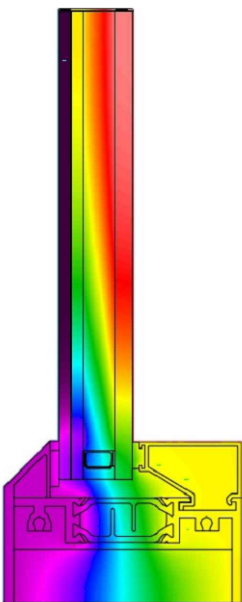
WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT



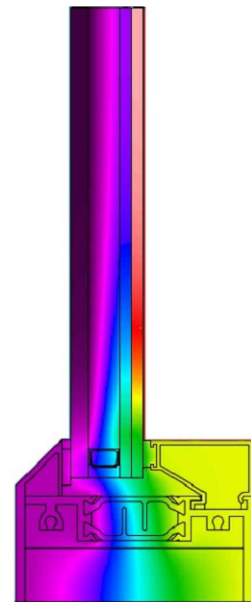
Fixed Configuration with Standard I.G.
for performance values refer to sheet I/1a



Fixed Configuration with Multi-Cavity I.G.
for performance values refer to sheet I/1c



Fixed Configuration with V.I.G. - Oriented Outboard
for performance values refer to sheet I/1e



Fixed Configuration with V.I.G. - Oriented Inboard
for performance values refer to sheet I/1g

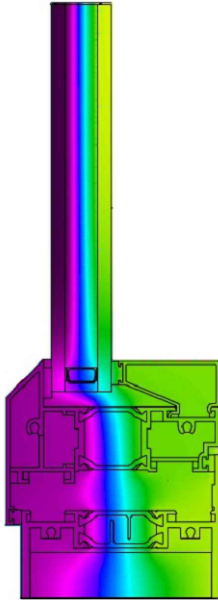
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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

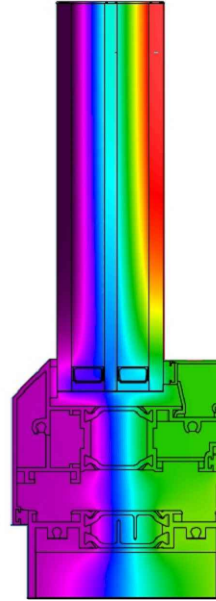
Thermal Mapping of Glass Options - Projected Configuration



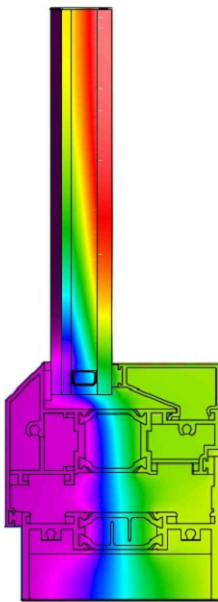
WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT



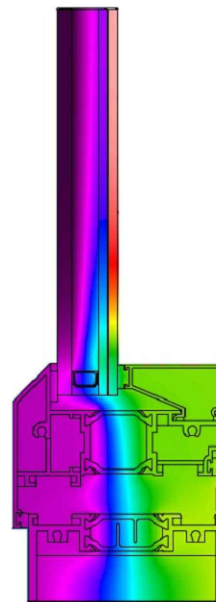
Projected Configuration with Standard I.G.
for performance values refer to sheet I/1b



Projected Configuration with Multi-Cavity I.G.
for performance values refer to sheet I/1d



Projected Configuration with V.I.G. - Oriented Outboard
for performance values refer to sheet I/1f



Projected Configuration with V.I.G. - Oriented Inboard
for performance values refer to sheet I/1h

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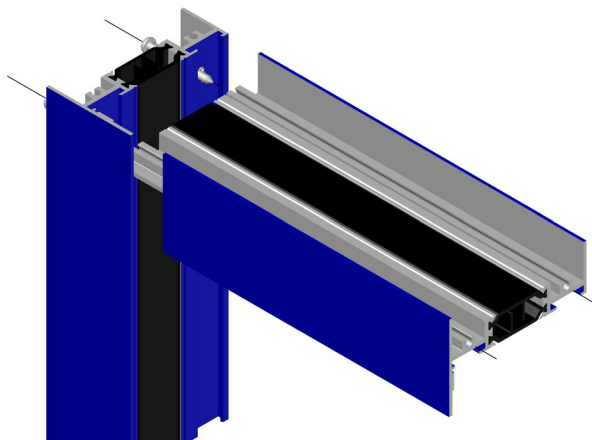
CONSTRUCTION

MATERIAL - The Series 8325 window is a 3-1/4" deep frame depth with a nominal wall thickness of 0.125 inch. All material is extruded from 6063-T6 alloy.

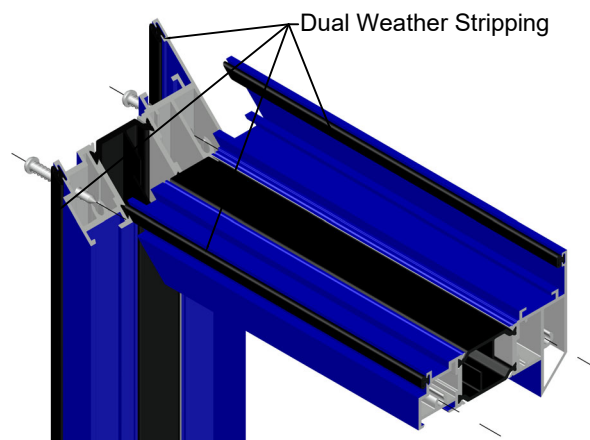
THERMAL BREAK - All framing members of the window system are thermally broken. Winco uses polyamide struts for all frame and vent extrusion profiles.

WEATHER-STRIP - All operating ventilators have a double Santoprene®, non-shrinking dual durometer, thermoplastic rubber weather-stripping around the perimeter. One interior and one exterior.

FABRICATION - The main frame corners are coped and mechanically joined using two stainless steel spline screws per corner (fig 1). The vent is a hollow tube shaped extrusion for superior strength and rigidity. Vent corners are fully mitered and mechanically joined using two stainless steel spline screws per corner, aligning the members to form a hairline joint (fig 2). All frame joints are back sealed with small joint seam sealer providing a water tight joinery.



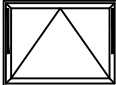
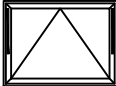
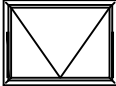
(fig 1) Main Frame Construction



(fig 2) Vent Construction

HARDWARE - Awning & Hopper Configurations

All exposed locking hardware, strikes and keepers are solid white bronze alloy with US25D brushed finish. All four bar arms, casement arms, friction arms and key release limit arms are stainless steel conforming to AAMA 904.1. Five knuckle butt hinges are fabricated of 6063-T6 aluminum with nylon bushings and a stainless steel hinge pin.

	<p>Project Out Awning (PO) w/ Default Hardware Kit</p> <p>Stainless Steel 4-Bar Hinges PO Cam Lock(s)¹</p>	<p><u>Optional Hardware Accessories:</u> Additional Jamb Mounted Lift Locks Access Control Cam Locks Additional Access Control Jamb Mounted Lift Locks Pole Ring Cam Lock(s)¹ Pole Ring Additional Pole Ring Lift Locks Non-Removable Limit Stop Key-Release Limit Stop</p>
	<p>Project Out Awning (PO) w/ Roto Operator</p> <p>Stainless Steel 4-Bar Hinge Jamb Mounted Lift Locks Pivot Shoe Roto Operator</p>	<p><u>Optional Hardware Accessories:</u> Pole Ring Lift Lock Non-Removable Limit Stop</p>
	<p>Project In Hopper (PI) w/ Default Hardware Kit</p> <p>Stainless Steel 4-Bar Hinges PI Cam Lock(s)¹</p>	<p><u>Optional Hardware Accessories:</u> Additional Jamb Mounted Lift Locks Access Control Cam Locks Additional Access Control Jamb Mounted Lift Locks Pole Ring Cam Lock(s)¹ Pole Ring Additional Pole Ring Lift Locks Non-Removable Limit Stop Key-Release Limit Stop</p>

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Please contact WINCO for project specific information

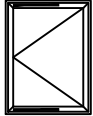
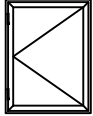
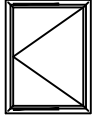
¹ Lock Quantity is dependent on Operable Vent Width & Height, Additional Locks can be specified, but minimum Qty is determined by WINCO Engineering

² Butt Hinge Quantity is dependent on Operable Vent Height, Additional Hinges can be specified, but minimum Qty is determined by WINCO Engineering

³ Combination of Casement Roto Operator and Concealed Hinges requires minimum Operable Vent Width to accommodate Hardware

HARDWARE - Casement Configurations

All exposed locking hardware, strikes and keepers are solid white bronze alloy with US25D brushed finish. All four bar arms, casement arms, friction arms and key release limit arms are stainless steel conforming to AAMA 904.1. Five knuckle butt hinges are fabricated of 6063-T6 aluminum with nylon bushings and a stainless steel hinge pin.

	<p>Project Out Casement (POC) w/ Concealed Hinges (Default Hardware Kit)</p> <p>Stainless Steel 4-Bar Casement Hinges Single Point or Multi-Point Lift Lock(s)¹</p>	<p><u>Optional Hardware Accessories:</u> Casement Roto Operator³ Access Control Lift Locks Pole Ring Lift Lock(s)¹ Pole Ring Non-Removable Limit Stop Key-Release Limit Stop</p>
	<p>Project Out Casement (POC) w/ Butt Hinges</p> <p>Butt Hinges² Stainless Steel Friction Adjuster Single Point or Multi-Point Lift Lock(s)¹</p>	<p><u>Optional Hardware Accessories:</u> Casement Roto Operator Access Control Lift Locks Pole Ring Lift Lock(s)¹ Pole Ring Non-Removable Limit Stop Key-Release Limit Stop</p>
	<p>Project In Casement (PIC) w/ Concealed Hinges</p> <p>Stainless Steel 4-Bar Casement Hinges Single Point or Multi-Point Lift Lock(s)¹</p>	<p><u>Optional Hardware Accessories:</u> Access Control Lift Locks Pole Ring Lift Lock(s)¹ Pole Ring Non-Removable Limit Stop Key-Release Limit Stop</p>

Please contact WINCO for project specific information

¹ Lock Quantity is dependent on Operable Vent Width & Height, Additional Locks can be specified, but minimum Qty is determined by WINCO Engineering

² Butt Hinge Quantity is dependent on Operable Vent Height, Additional Hinges can be specified, but minimum Qty is determined by WINCO Engineering

³ Combination of Casement Roto Operator and Concealed Hinges requires minimum Operable Vent Width to accommodate Hardware

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SCREENS

FRAME - frames are fabricated from 6063-T6 extruded aluminum alloy and temper. All screen frames are miter cut and corner keyed. The corners are mechanically crimped together for durability. The screen frame is finished to match the window frame.

MESH - Standard 0.011" aluminum screen wire mesh is produced from 5154 alloy with 18x16 pattern in Charcoal or Aluminum color. All mesh is applied to the screen frame with a roller spline making for easy and quick replacements. Optional fiberglass or 0.009" stainless steel mesh is available as an option.

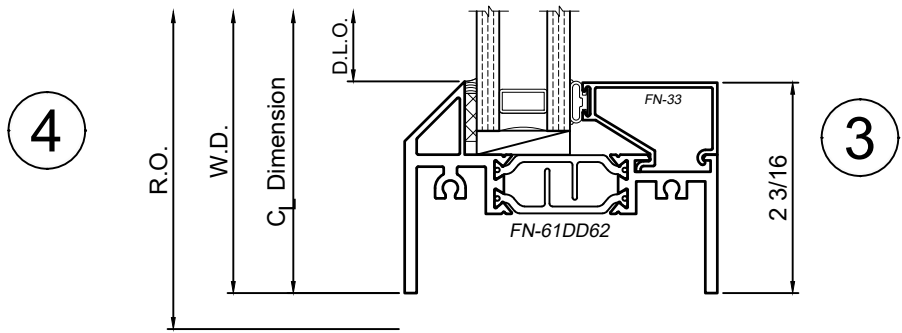
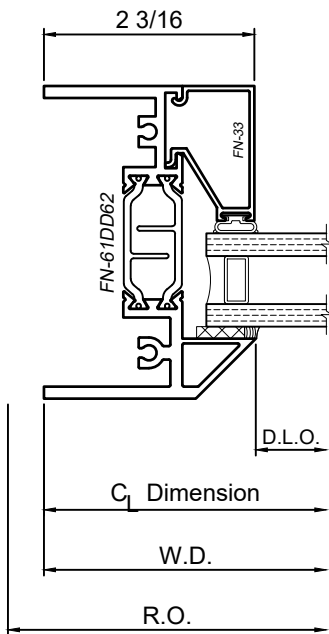
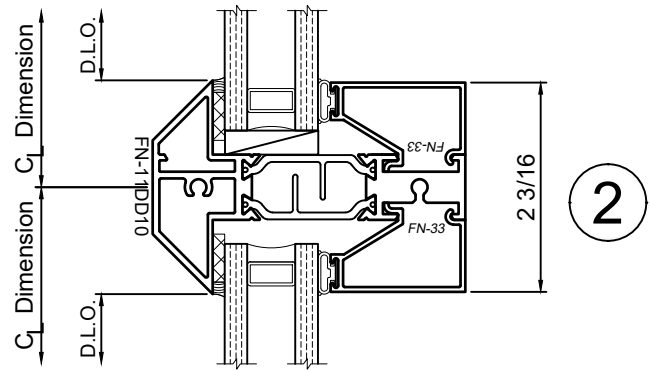
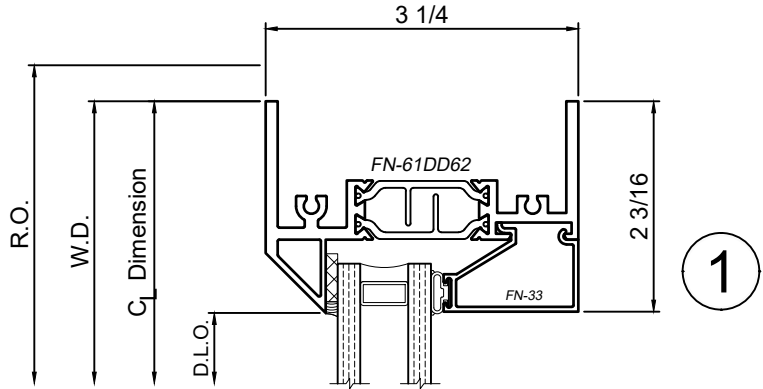
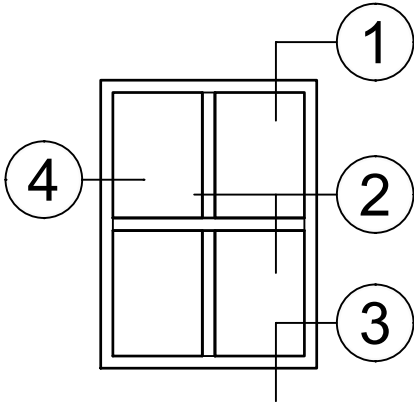
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Fixed - Picture Window



Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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SCALE 6"=1'-0"

8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

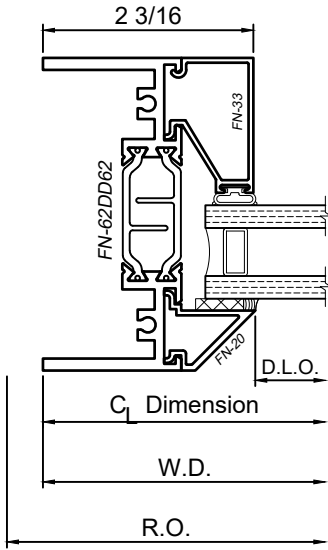
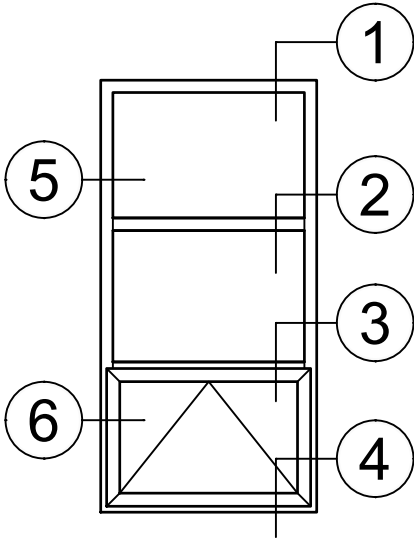
Product Details - Project Out - Awning



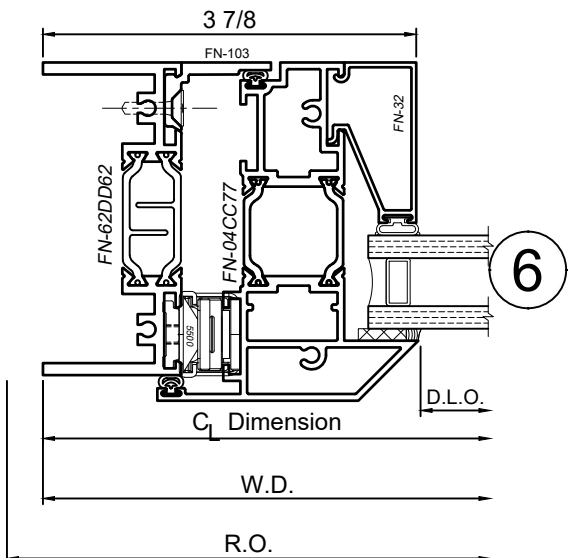
Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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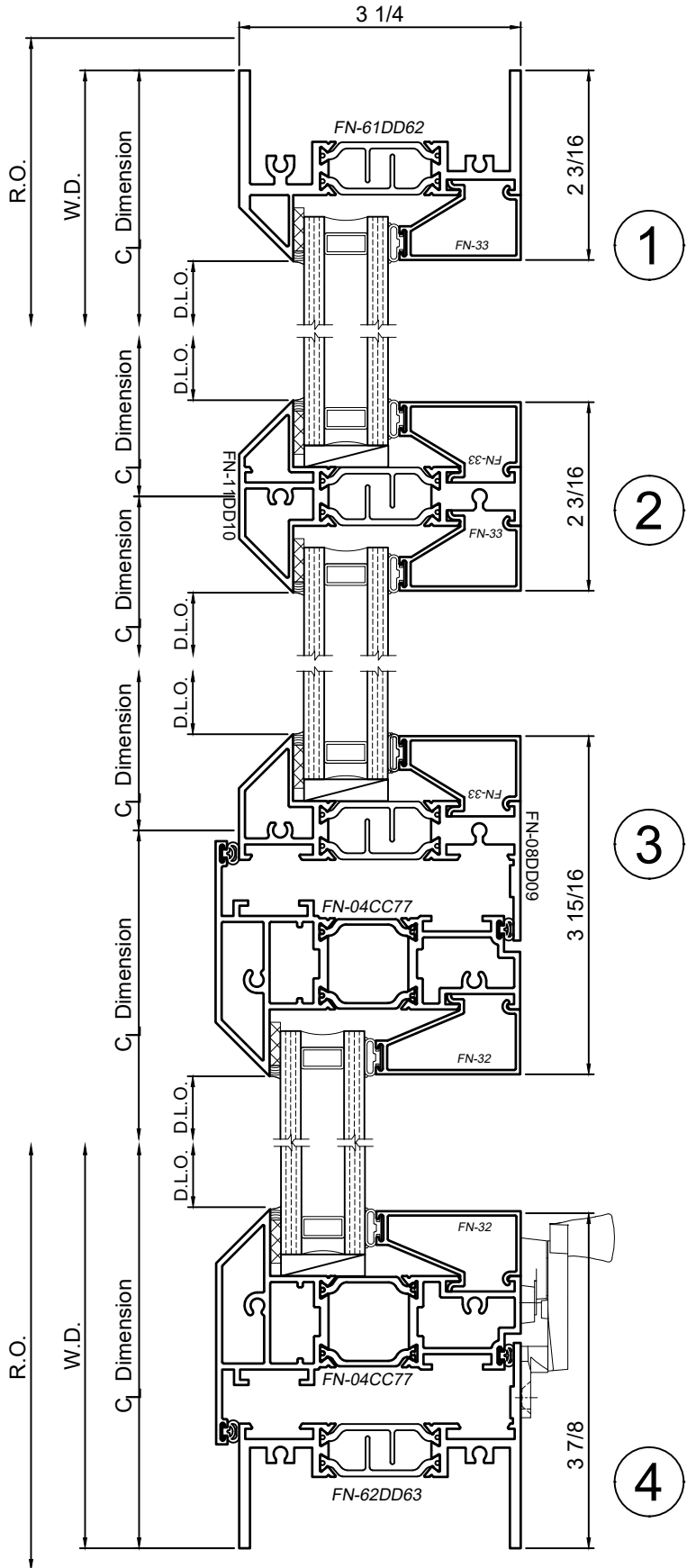


5



6

SCALE 6"=1'-0"



8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

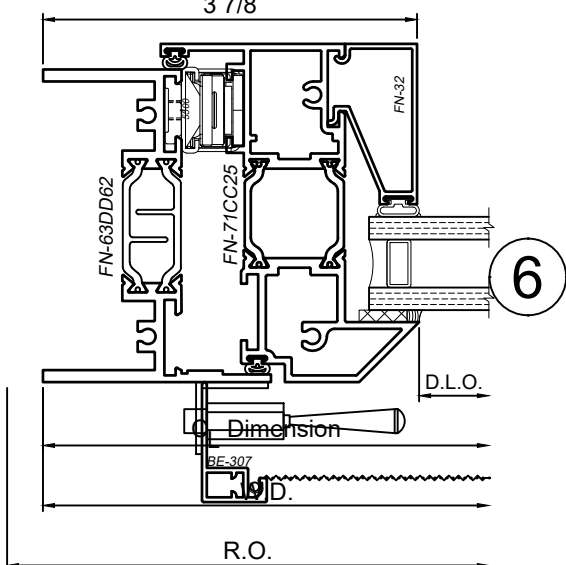
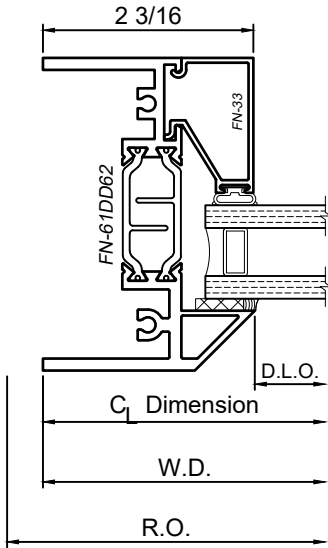
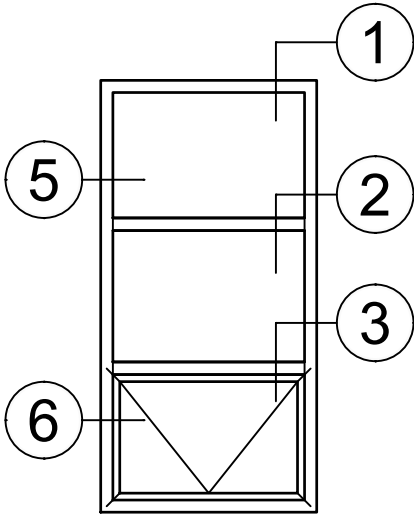
Product Details - Project In - Hopper



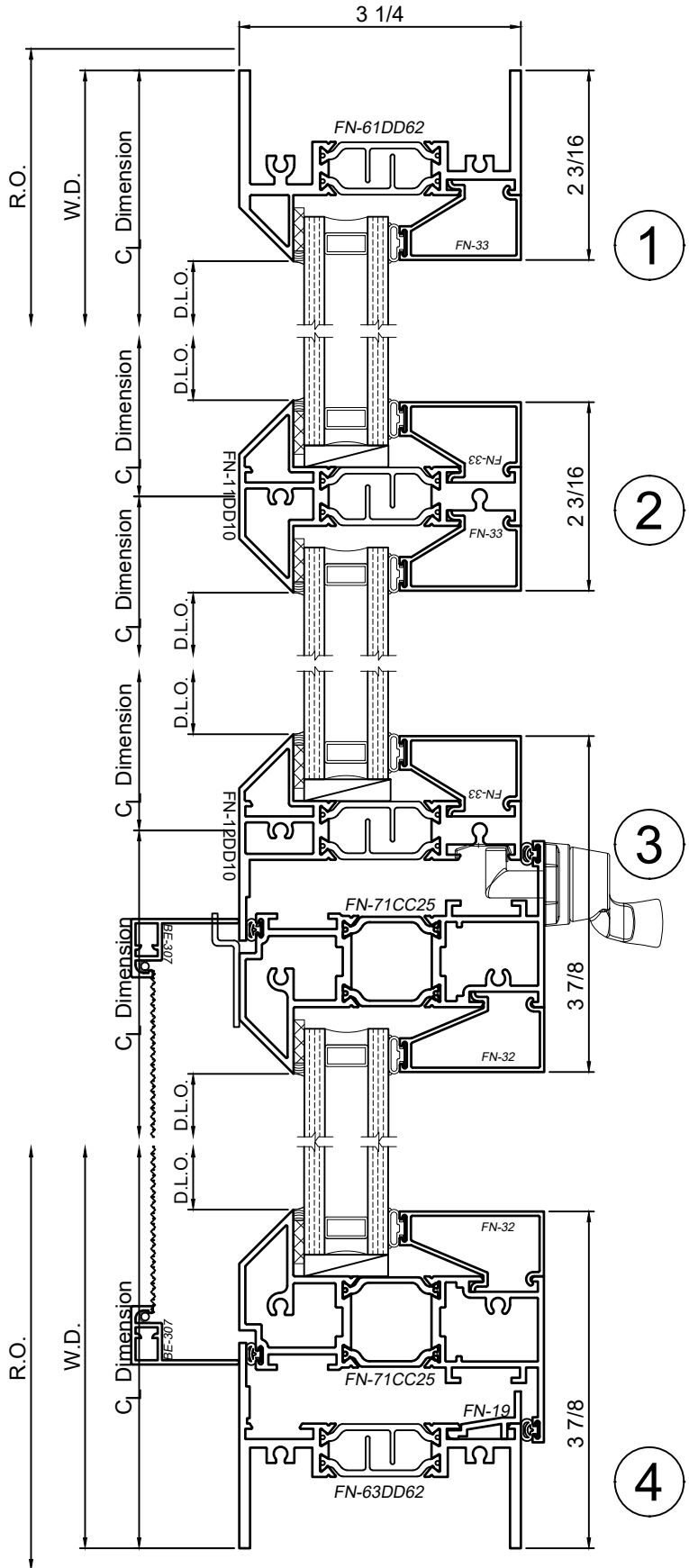
Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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SCALE 6"=1'-0"



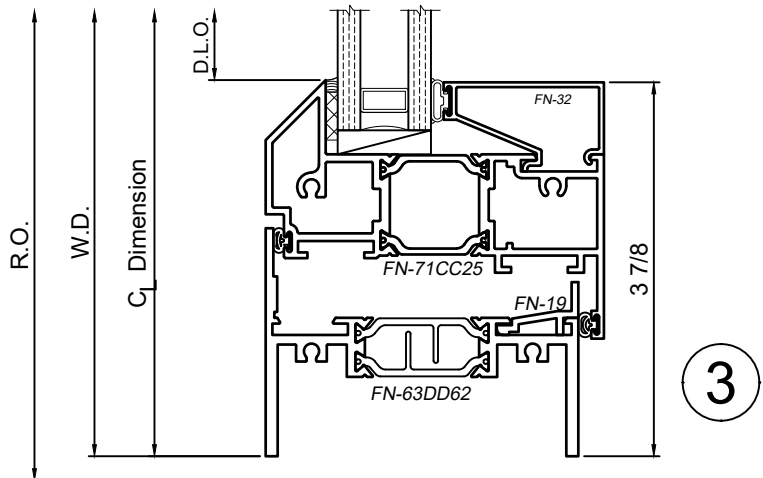
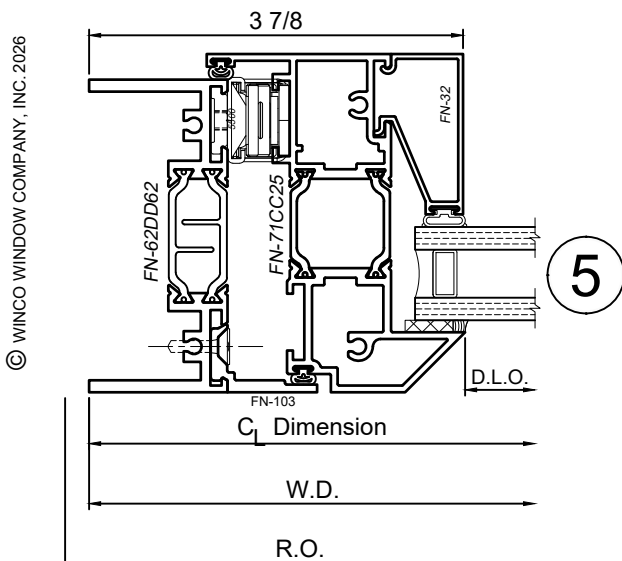
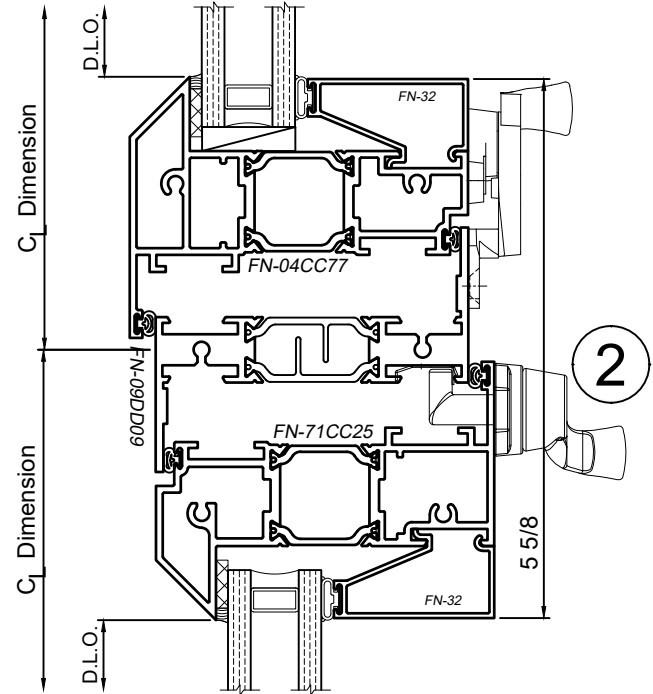
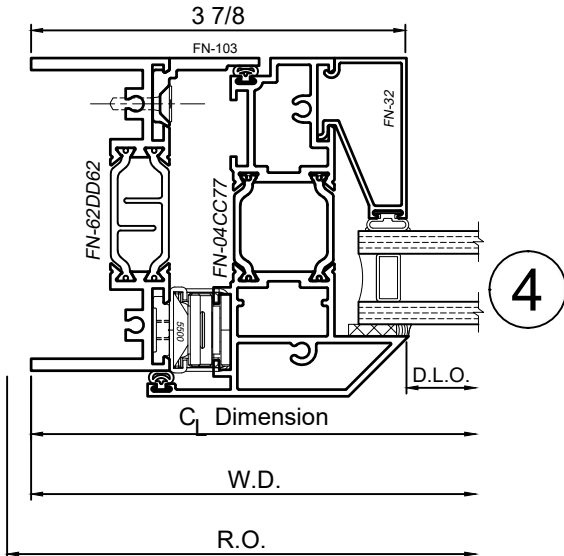
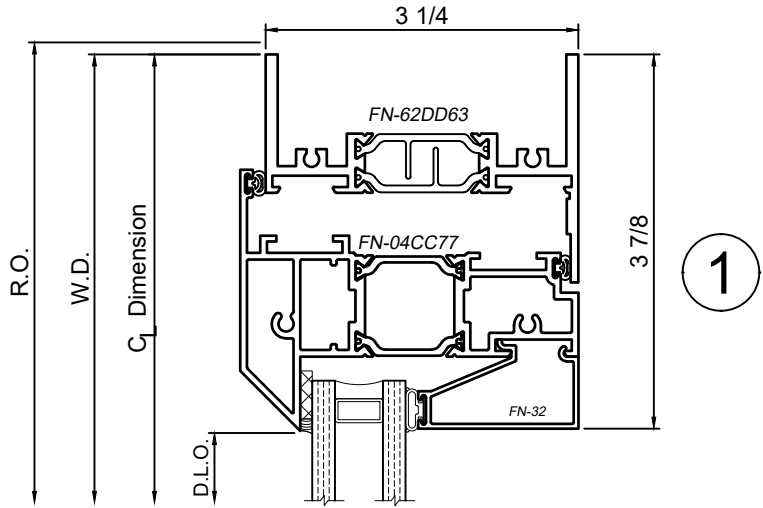
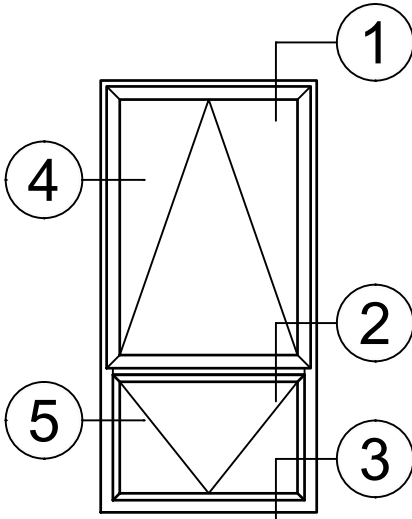
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - PO|PI - Awning|Hopper



Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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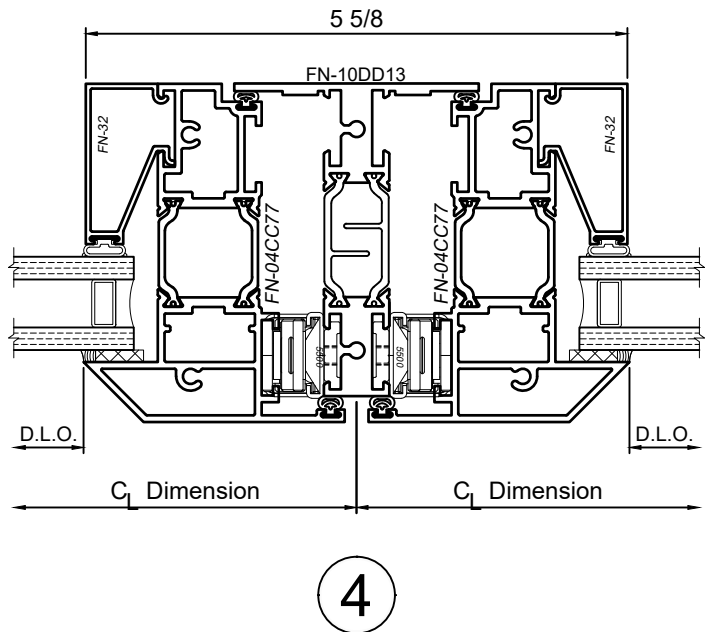
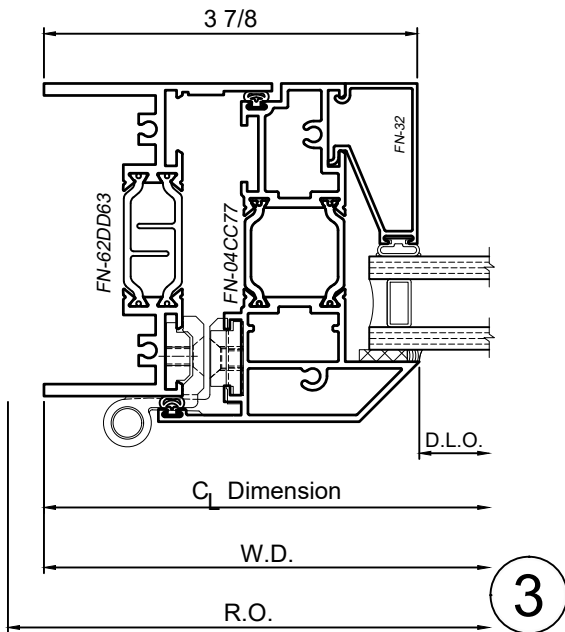
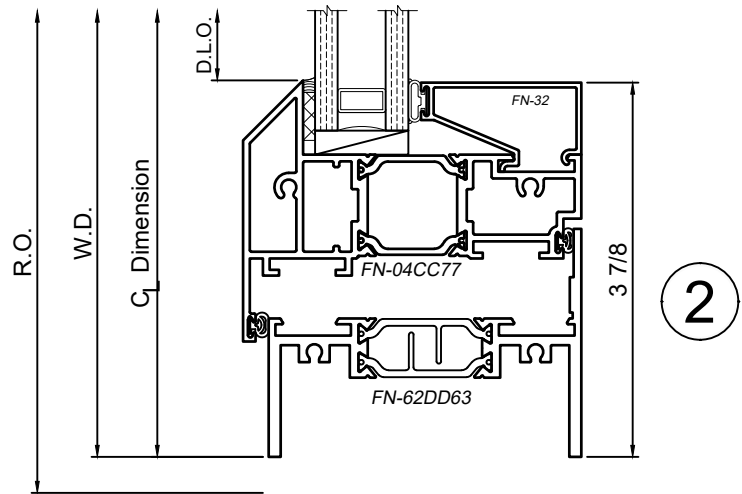
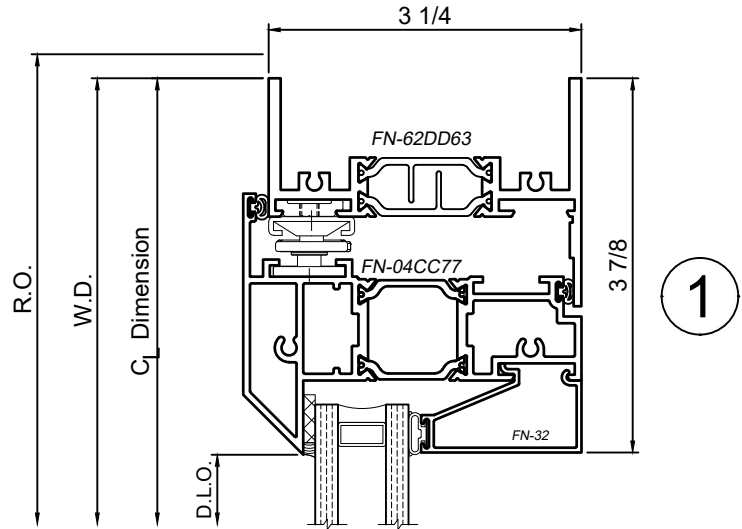
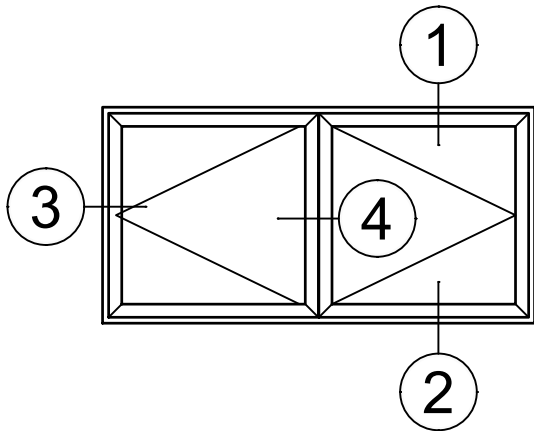
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Butterfly Casement - Outswing



Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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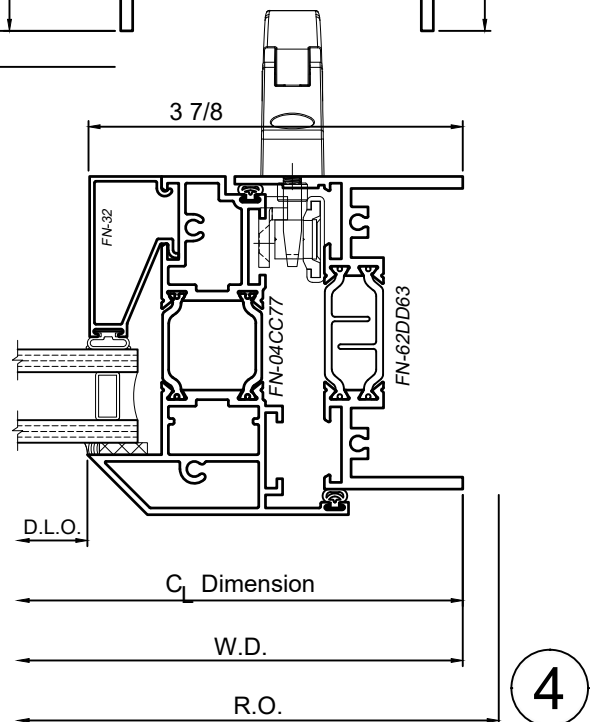
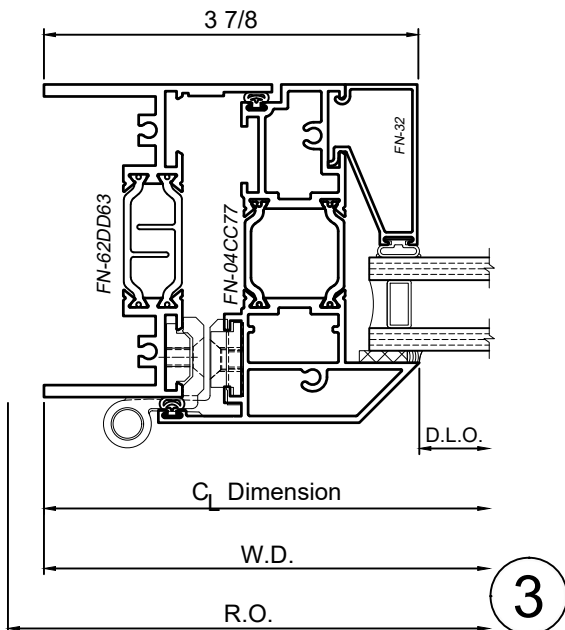
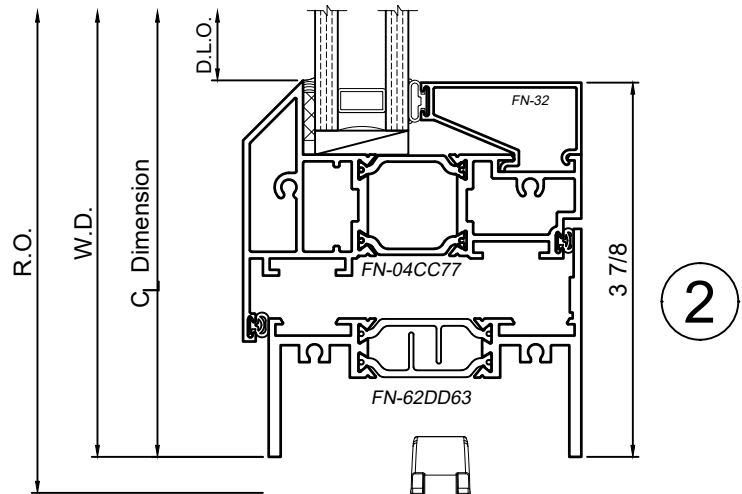
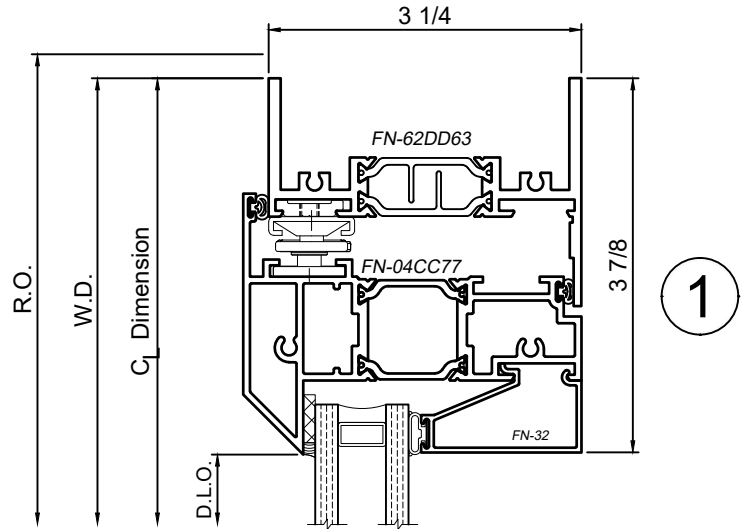
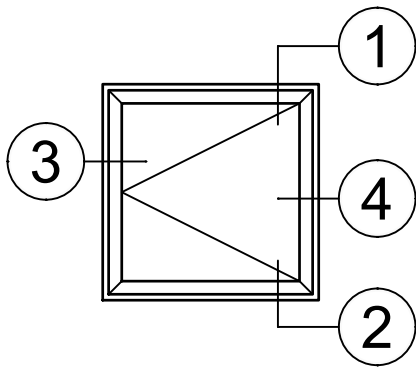
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Outswing Casement



Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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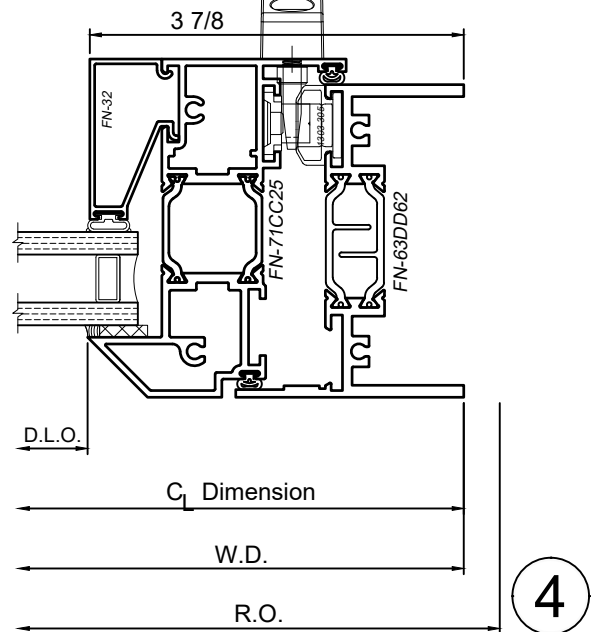
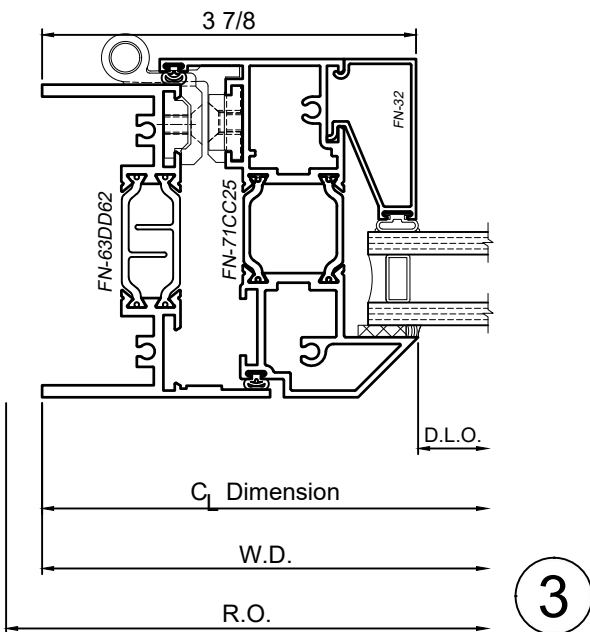
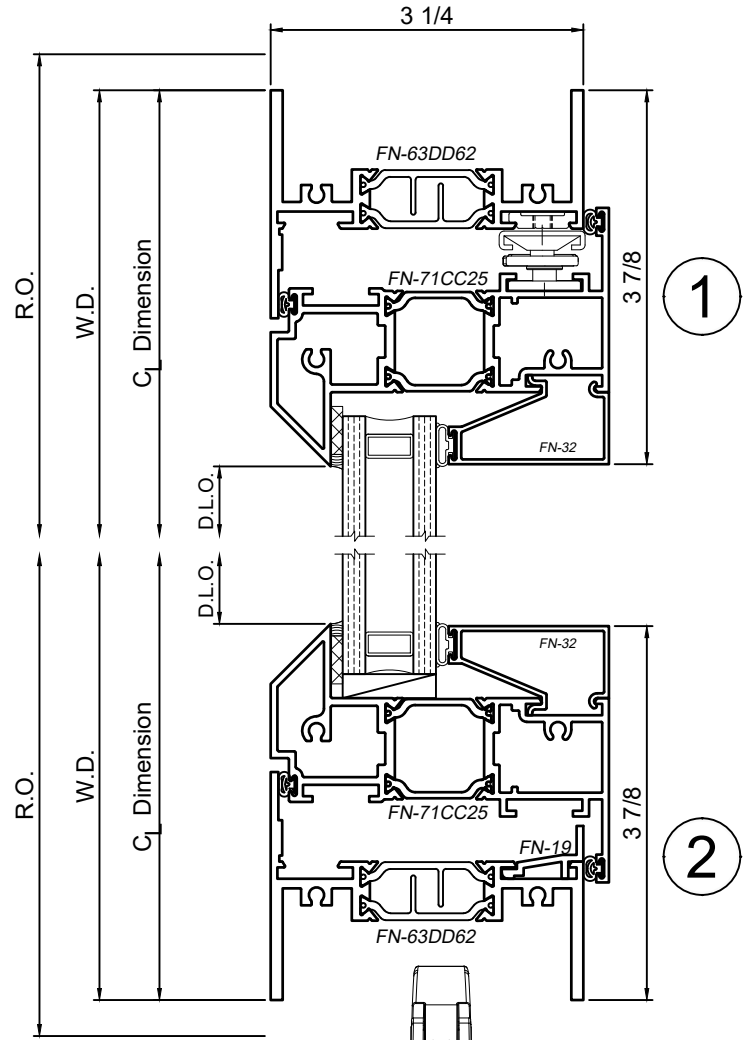
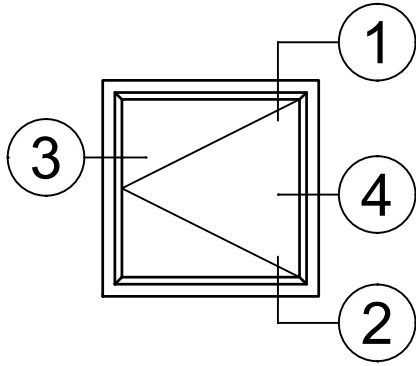
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Inswing Casement



Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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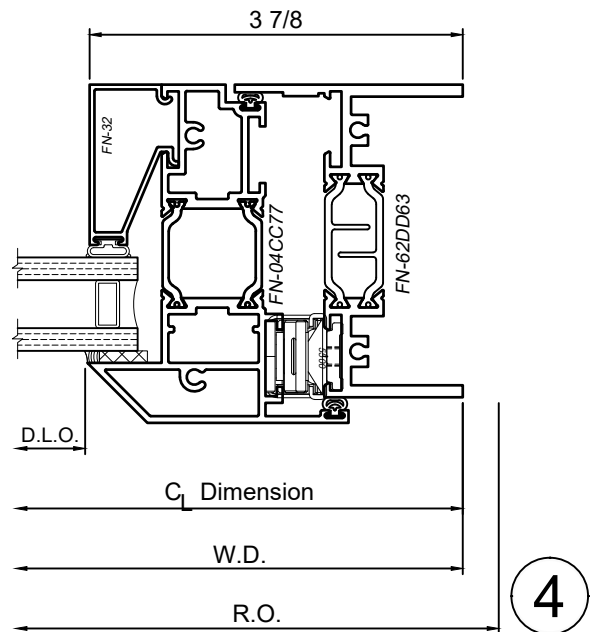
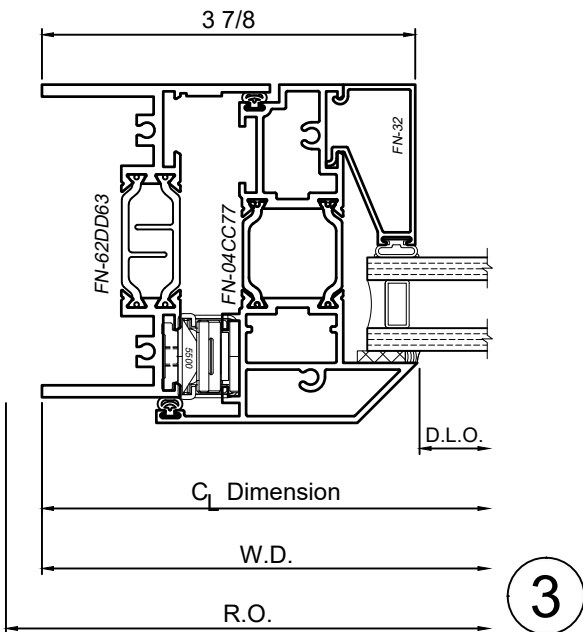
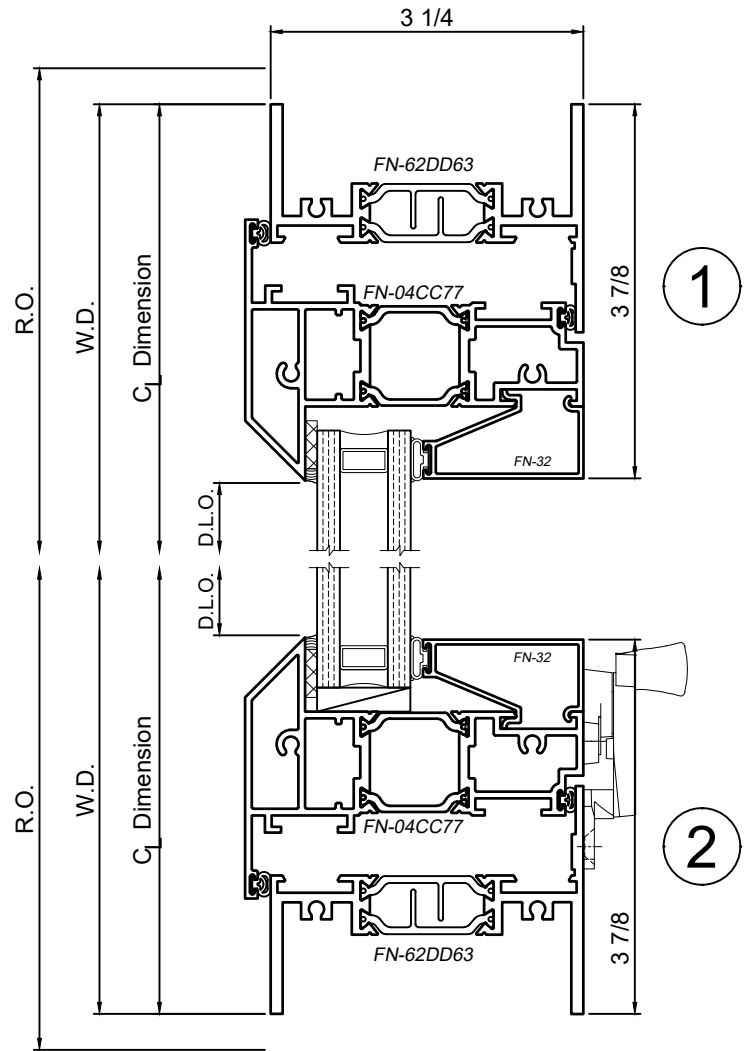
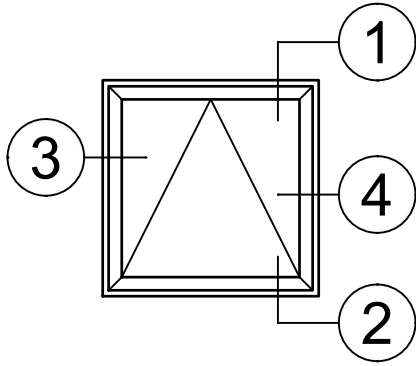
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Project Out - Awning



Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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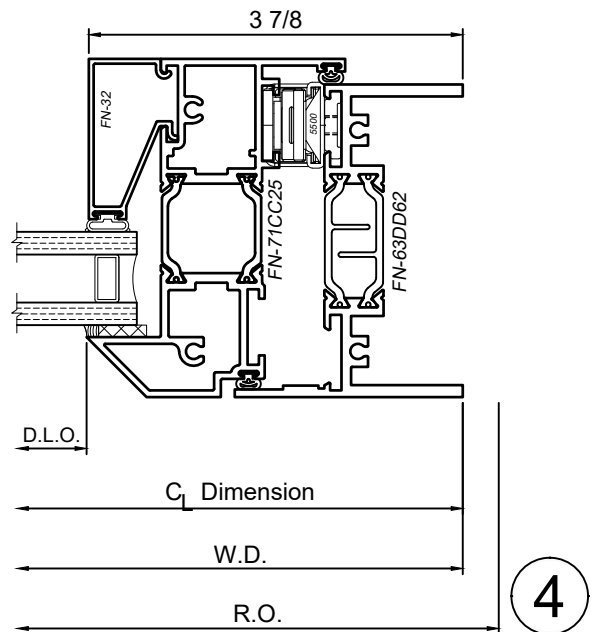
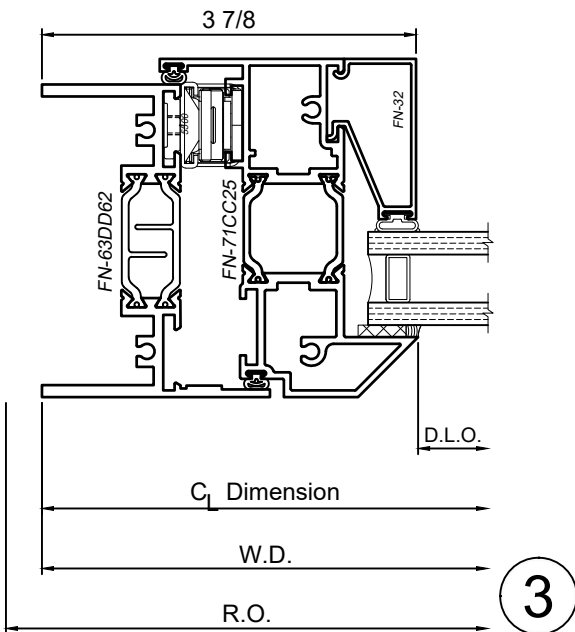
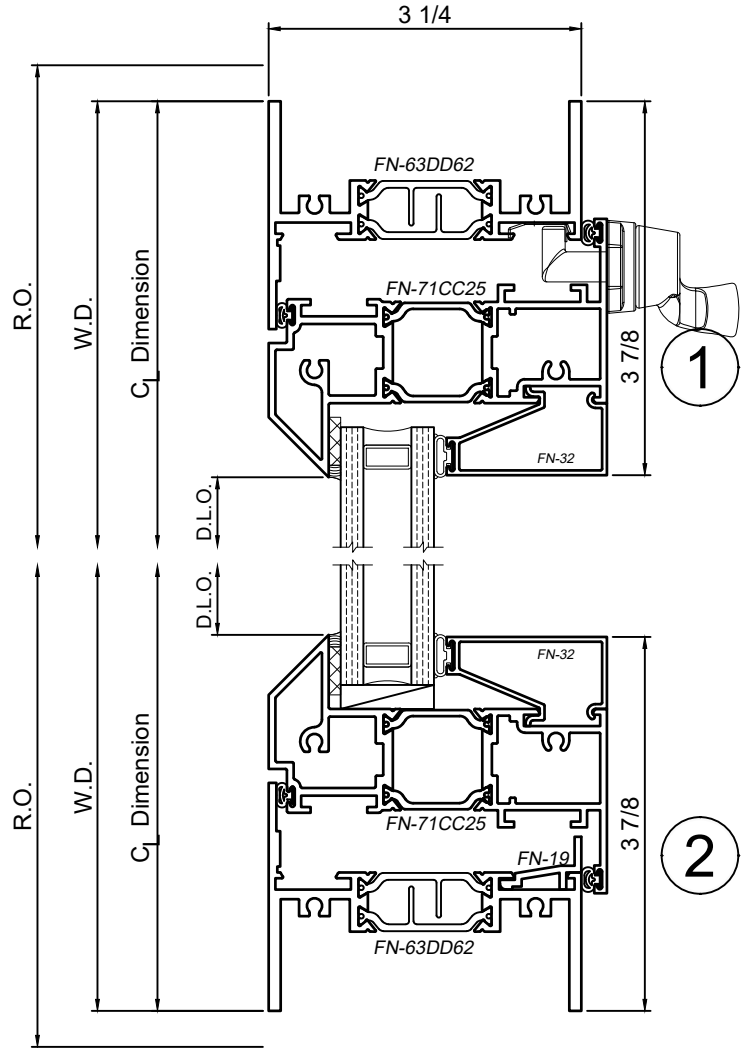
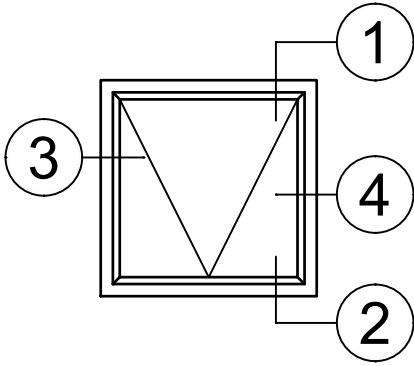
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Project In - Hopper



Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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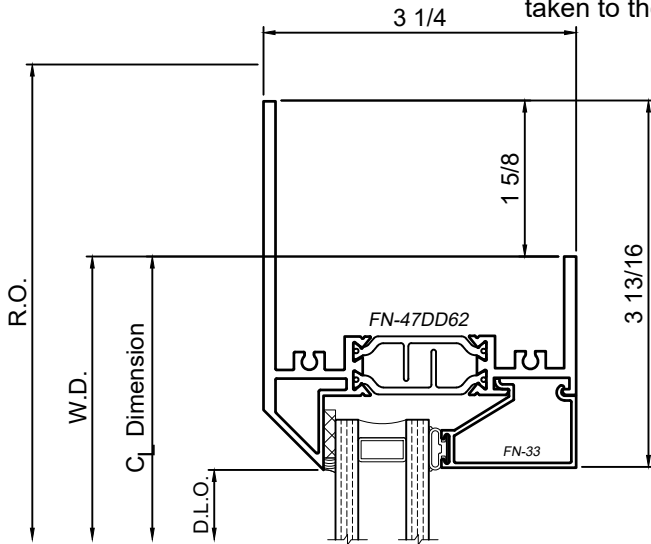
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Un-Equal Leg Frame Options

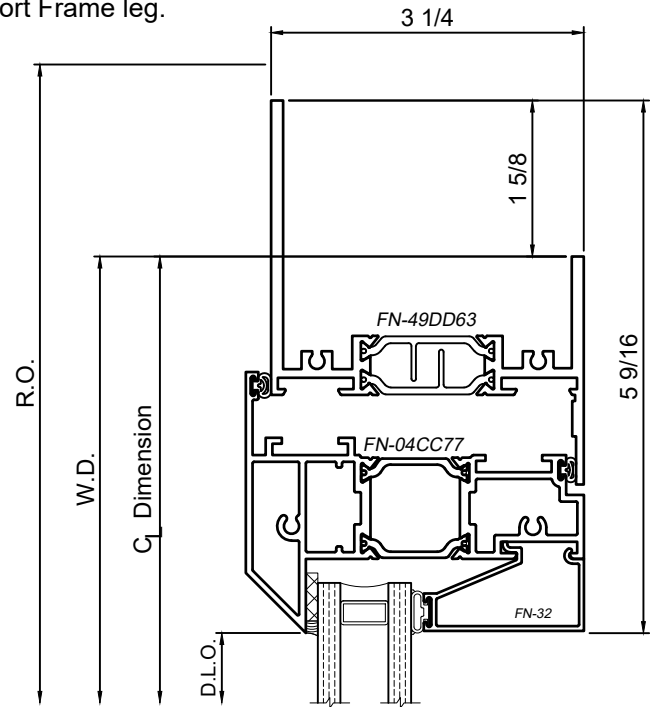


Note:
The Nominal Frame and
Centerline Dimensions are
taken to the Short Frame leg.

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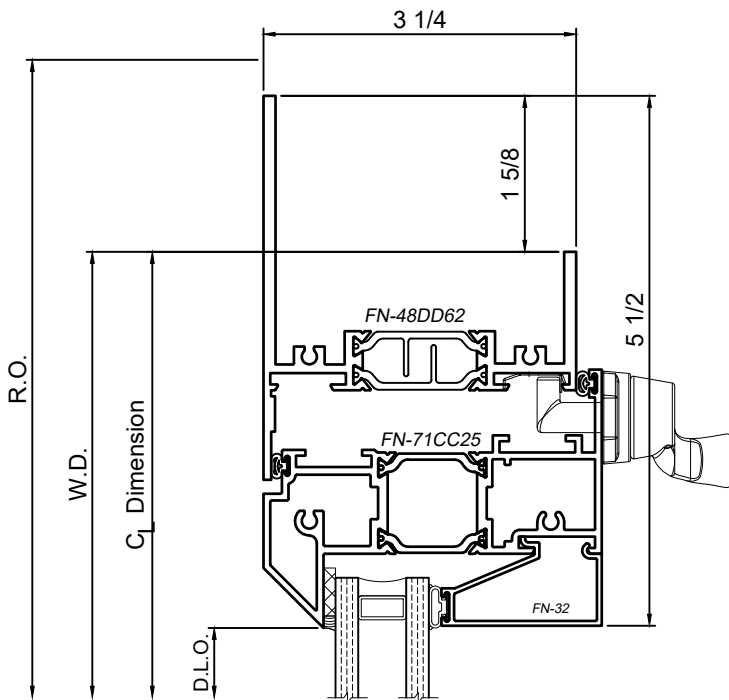


Available at head, jamb and sill



Available at head, jamb and sill

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Available at head, jamb and sill

SCALE 6"=1'-0"

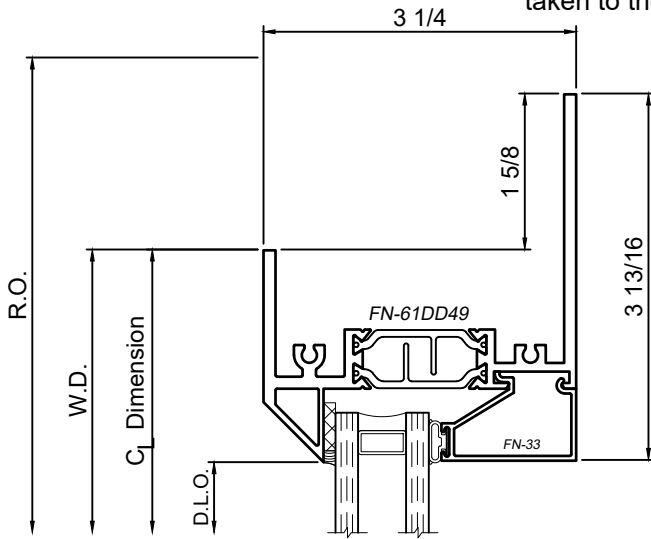
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Un-Equal Leg Frame Options

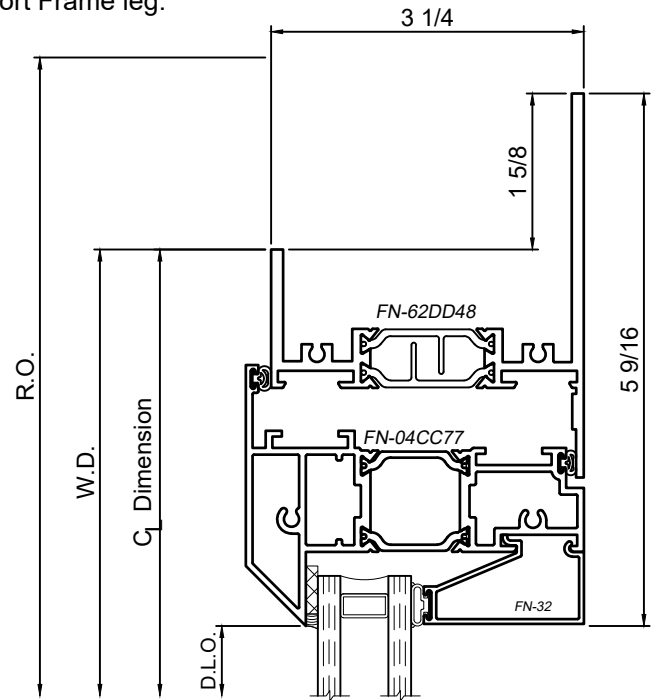


Note:
The Nominal Frame and
Centerline Dimensions are
taken to the Short Frame leg.

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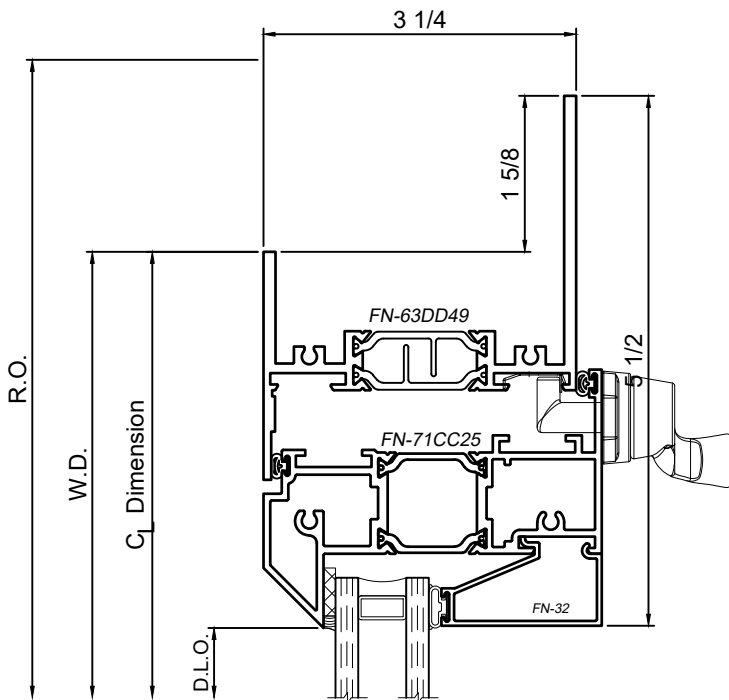


Available at head, jamb and sill



Available at head, jamb and sill

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Available at head, jamb and sill

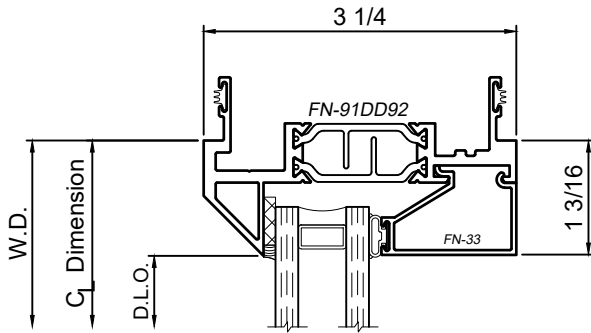
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8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

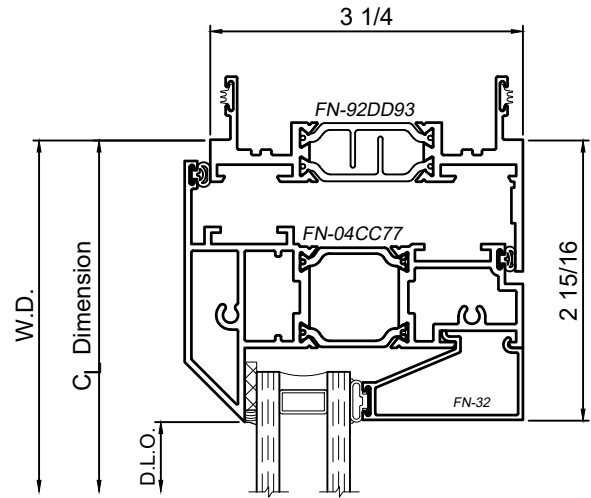
Product Details - Self Stacking Frame Options



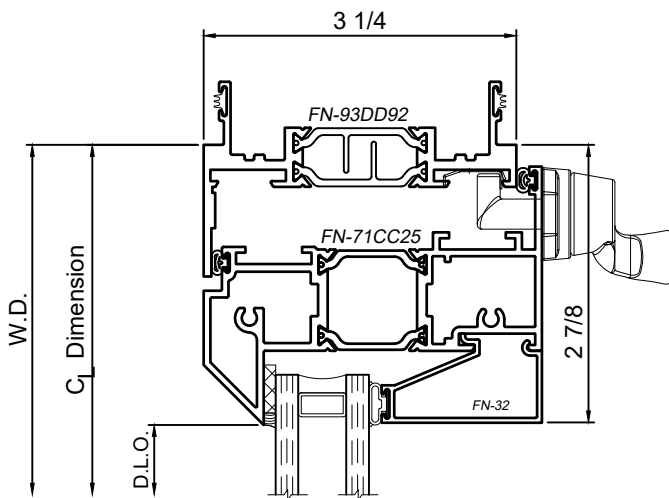
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Available at head and jamb



Available at head and jamb



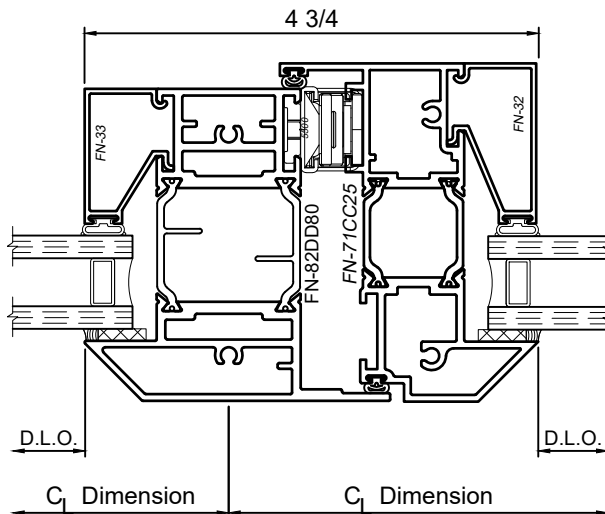
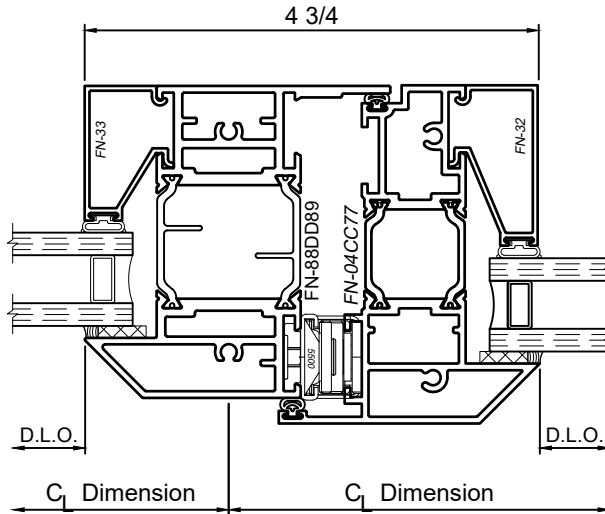
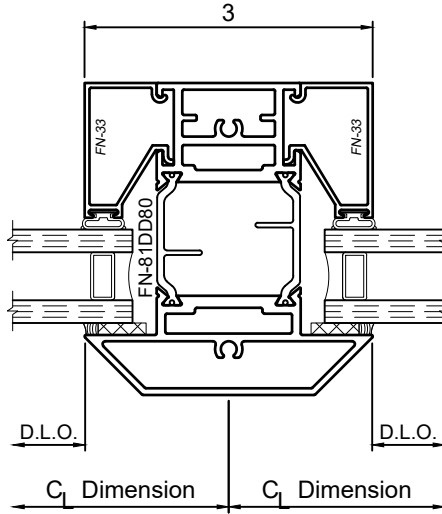
Available at head and jamb

SCALE 6"=1'-0"

8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows Product Details - Heavy Rail Options



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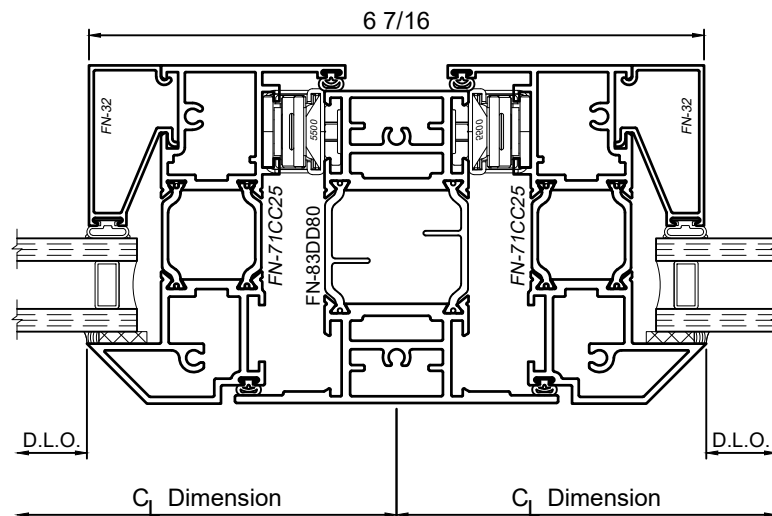
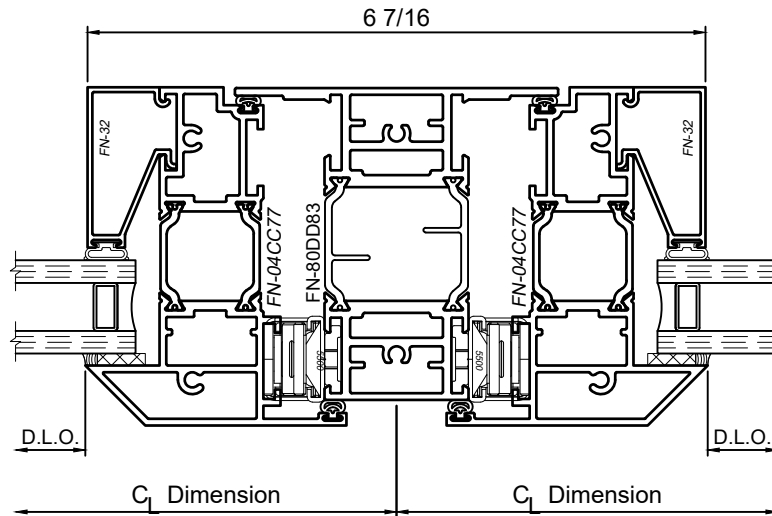
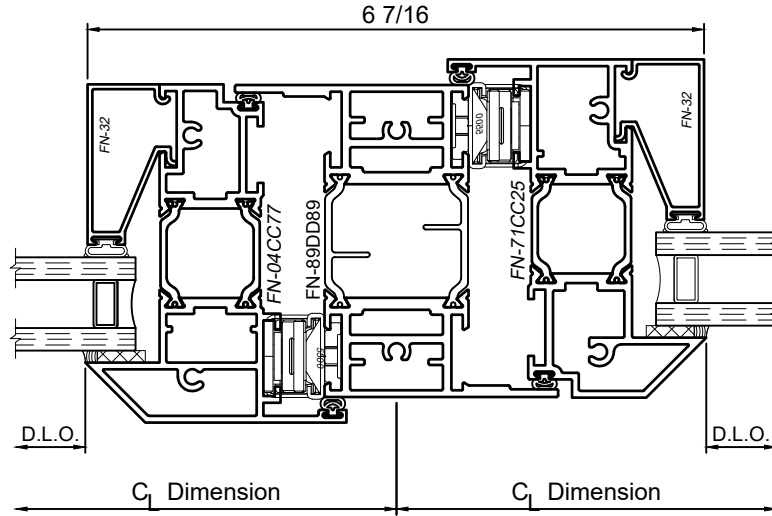
SCALE 6"=1'-0"

8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Heavy Rail Options



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SCALE 6"=1'-0"

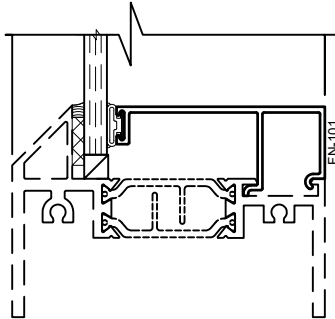
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Glazing Options



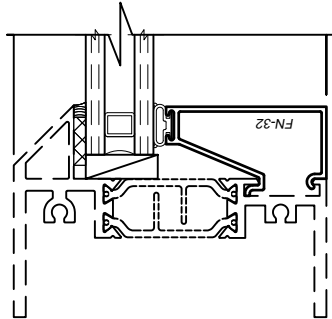
Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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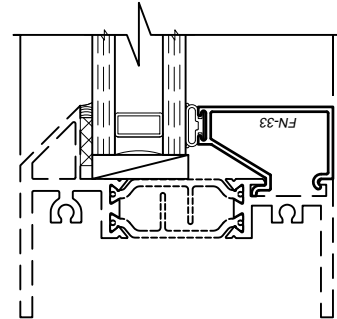
1/4" Glazing Bead
FN-101

- Only Available for Fixed Lights -

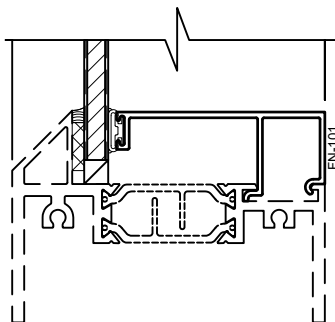


3/4" Glazing Bead
FN-32

- Only Available for Fixed Lights -

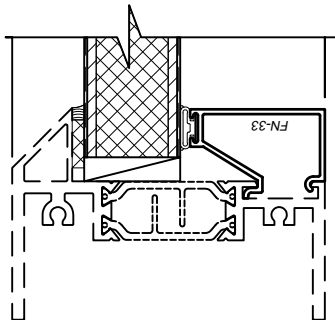


1" Glazing Bead
FN-33

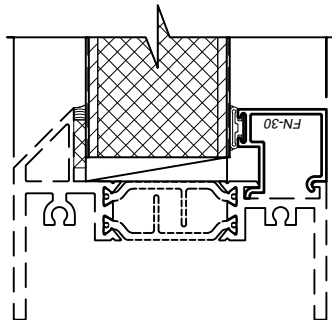


1/4" Glazing Bead
Panel
FN-101

- Only Available for Fixed Lights -

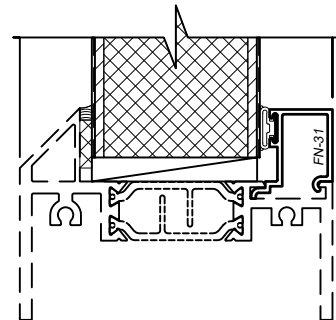


1" Glazing Bead
Panel
FN-33



1-1/2" Glazing Bead
Panel
FN-30

- Only Available for Fixed Lights -



1-3/4" Glazing Bead
Panel
FN-31

- Only Available for Fixed Lights -

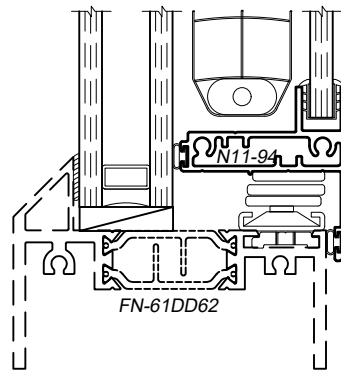
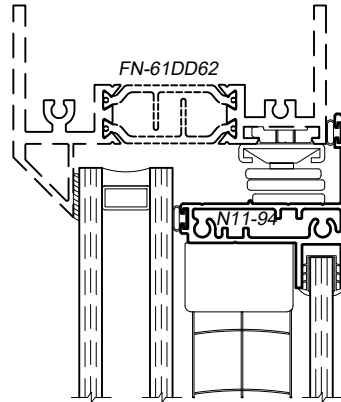
Note: glazing options shown are a sample of what is available. If desired glazing is not shown please contact your local Winco Sales Representative for additional information.

SCALE 6"=1'-0"

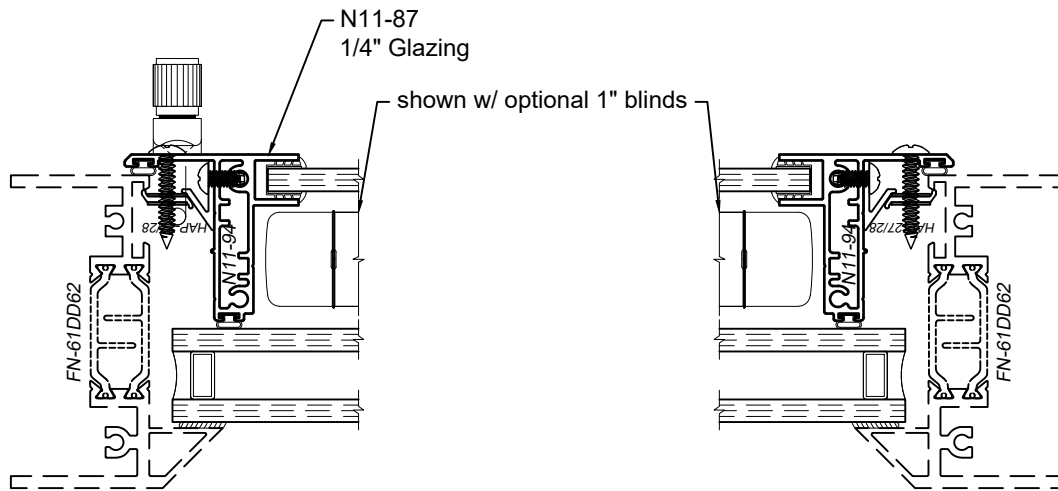
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows Product Details - Tripple Glazed w/ Hinged Interior Sash



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SCALE 6"=1'-0" Triple Glazed w/ Hinged Sash - Hinged Blind Accessory Blind Sash Option

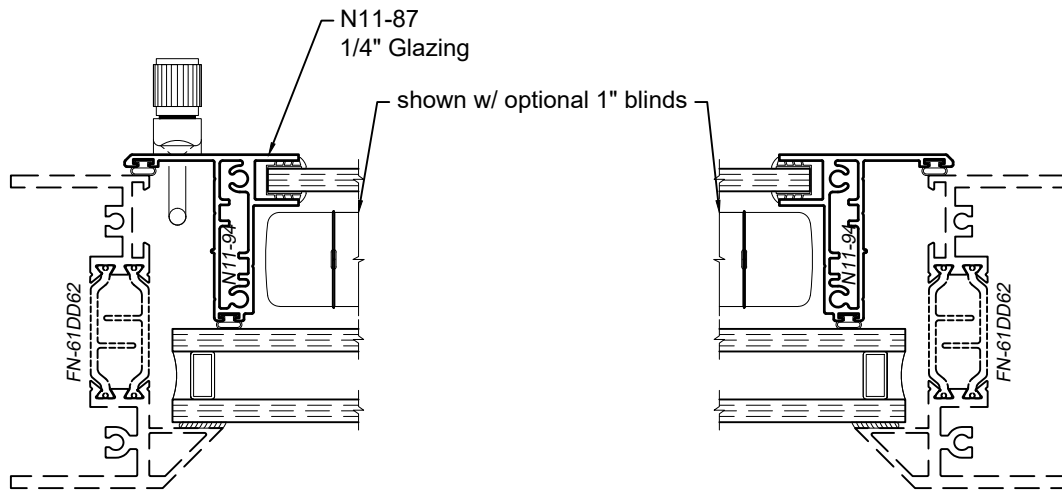
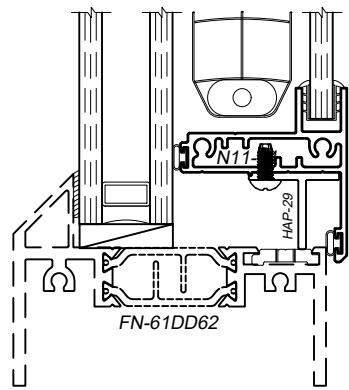
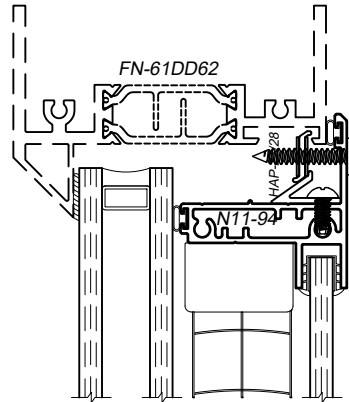
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Tripple Glazed w/ Lift Out Interior Sash



Note: Multiple configurations of this window system are available. Refer to the WINCO website for additional options or contact your local WINCO Sales Representative for information.

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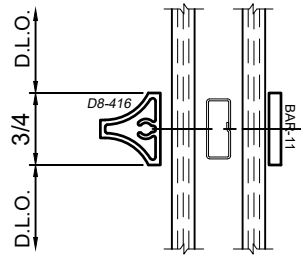
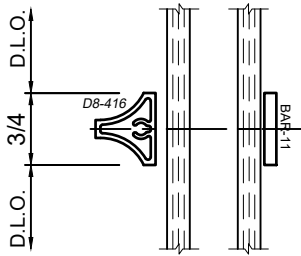
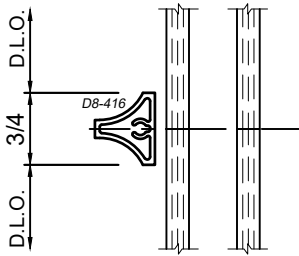
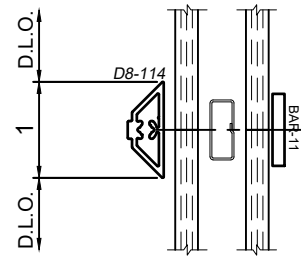
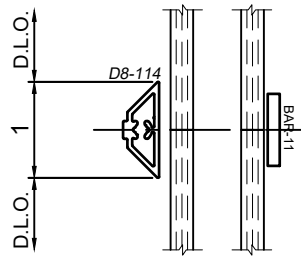
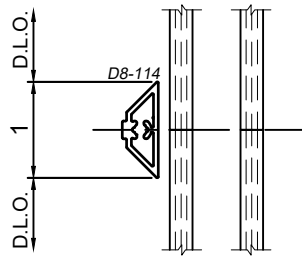
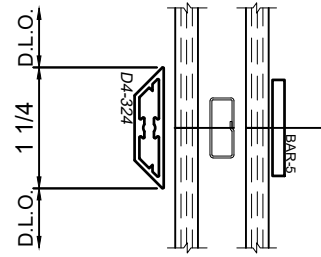
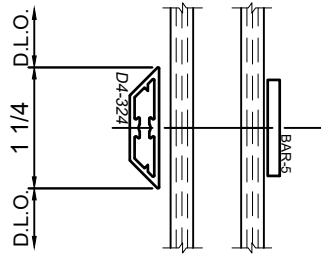
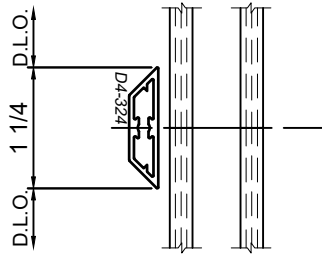
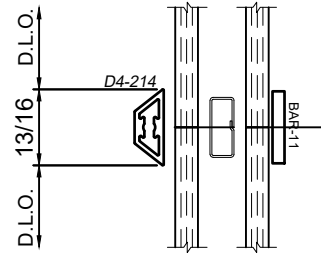
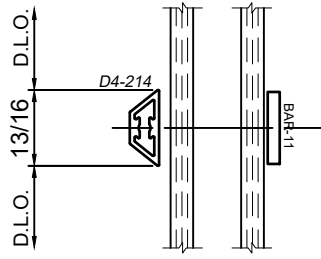
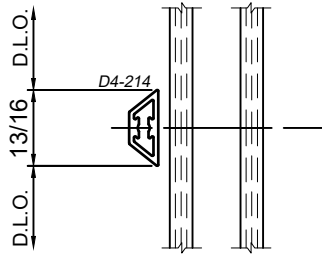
SCALE 6"=1'-0" Triple Glazed w/ Hinged Sash - Hinged Blind Accessory Blind Sash Option

8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Grid Options



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SCALE 6"=1'-0"

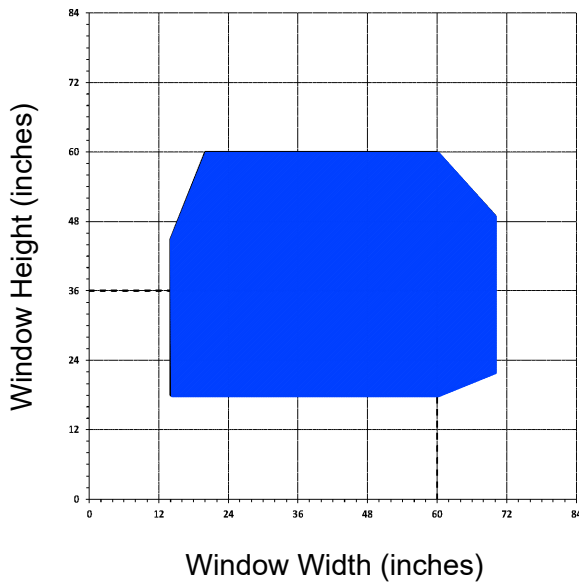
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Projected Vent Size Capabilities Charts

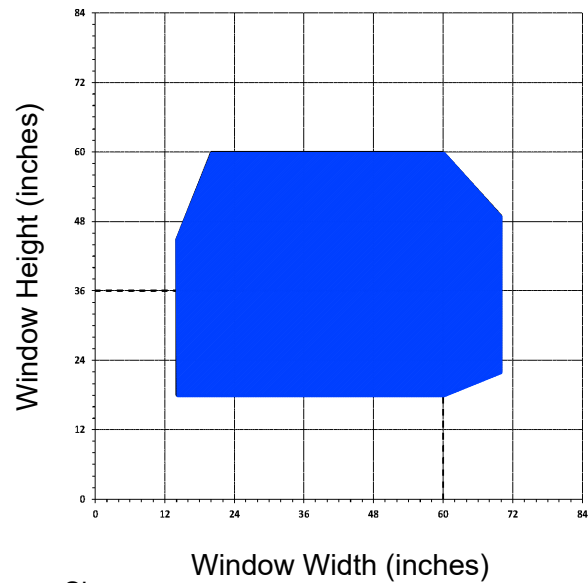


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Projected In / Out with Four Bar Arms

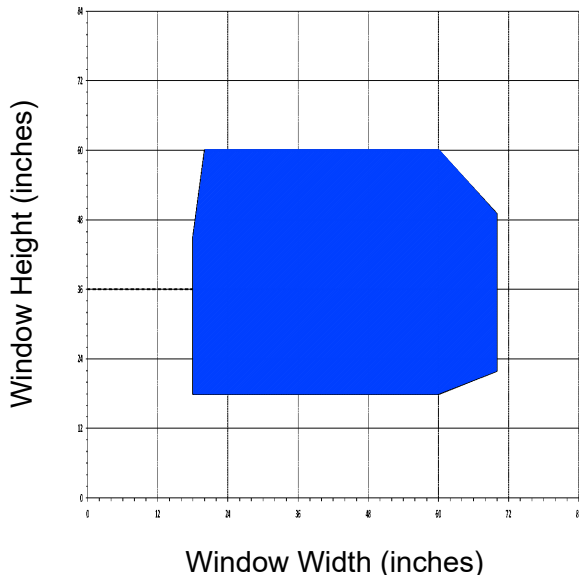


Casement with Concealed Four Bar Casement Arm & Multi Point Locks

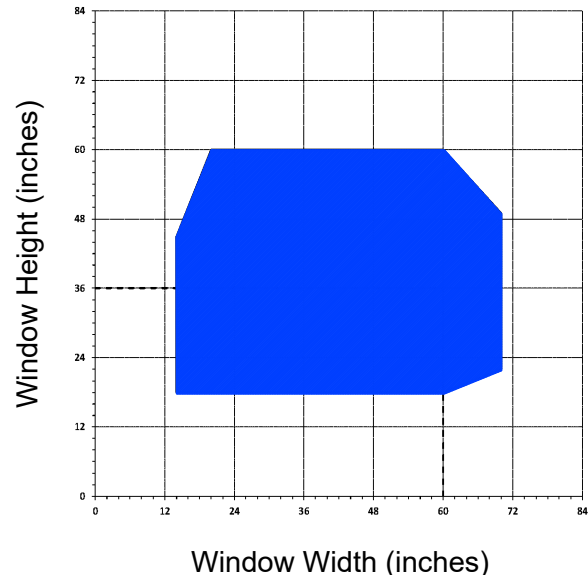


----- AAMA Gateway Size

Projected In / Out with Pivot Shoe Roto-Operator (Multi Point Lock)



Projected In / Out with Pivot Shoe Roto-Operator (Cam Locks)



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- Dashed line represents the gateway size window as tested by AAMA.
- All vent sizes are based upon 1" Insulated glass consisting of 1/4" glass - 1/2" air - 1/4" glass.
- Any vent size outside of the AAMA Gateway tested size may have reduced performance.
- Chart assumes the window has been installed in a properly prepared opening by a qualified installer.
- Individual job criteria such as: other glazing materials, specified wind load, and specific operating hardware; may enhance or restrict the chart.
- Minimum vent size is 14" x 18" with standard cam locks and 4-bar hinges.
- The chart is a general guideline for projected vent sizing, anything on the edge or outside of the range will need to be reviewed by Winco Engineering.

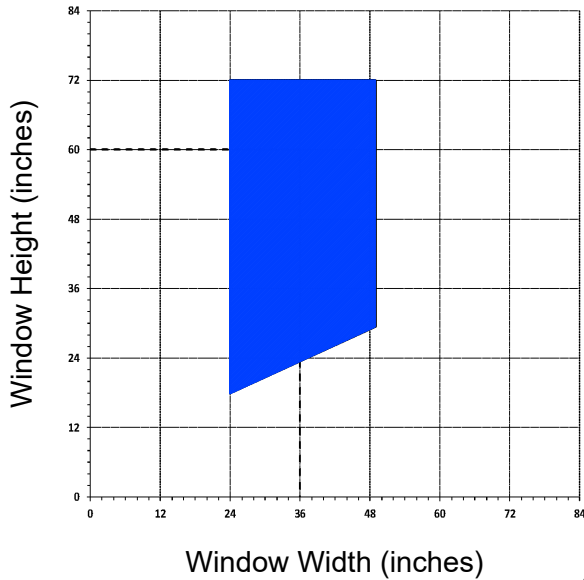
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Casement Vent Size Capabilities Charts

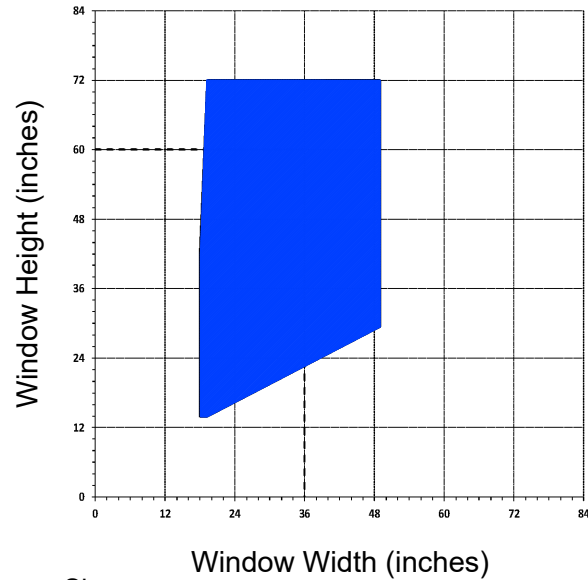


WINCO RESERVES THE RIGHT TO MODIFY OR CHANGE INFORMATION WITHIN THIS BOOK WHEN DEEMED NECESSARY FOR PRODUCT IMPROVEMENT

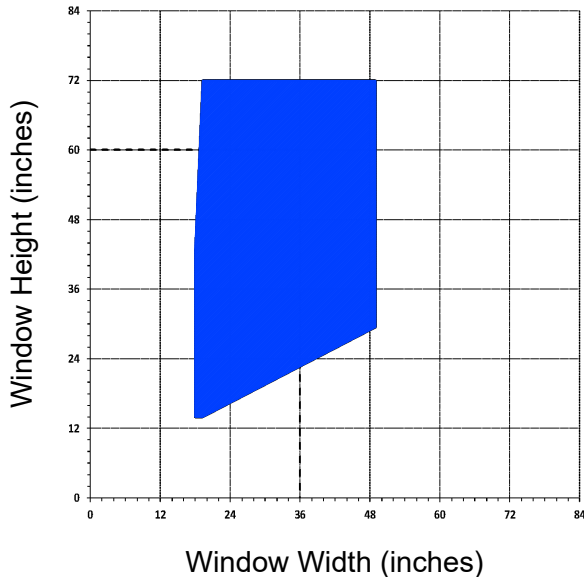
Casement with Roto-Operator
w/ 5 Knuckle Butt Hinge &
Multi Point Locks



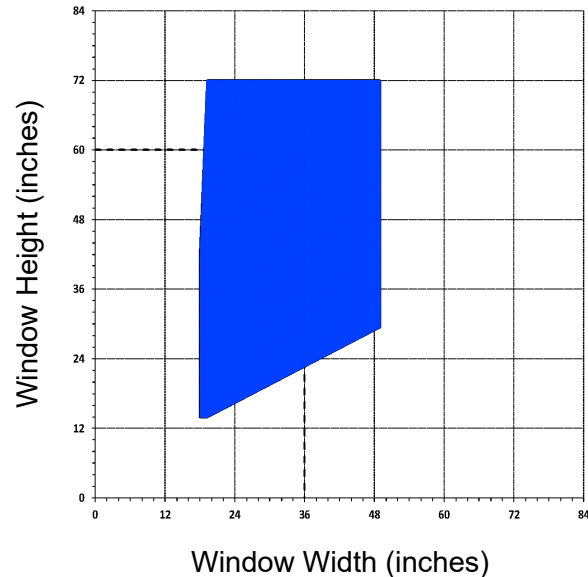
Casement with 5 Knuckle Butt
Hinge & Cam Locks



Casement with Concealed
Four Bar Casement Arm &
Multi Point Locks



Casement with Concealed
Four Bar Casement Arm &
Cam Locks



----- AAMA Gateway Size

- Dashed line represents the gateway size window as tested by AAMA.
- All vent sizes are based upon 1" Insulated glass consisting of 1/4" glass - 1/2" air - 1/4" glass.
- Any vent size outside of the AAMA Gateway tested size may have reduced performance.
- Chart assumes the window has been installed in a properly prepared opening by a qualified installer.
- Individual job criteria such as: other glazing materials, specified wind load, and specific operating hardware; may enhance or restrict the chart.
- Minimum vent size is 18" x 14" with standard cam locks and 4-bar hinges.
- The chart is a general guideline for projected vent sizing, anything on the edge or outside of the range will need to be reviewed by Winco Engineering.

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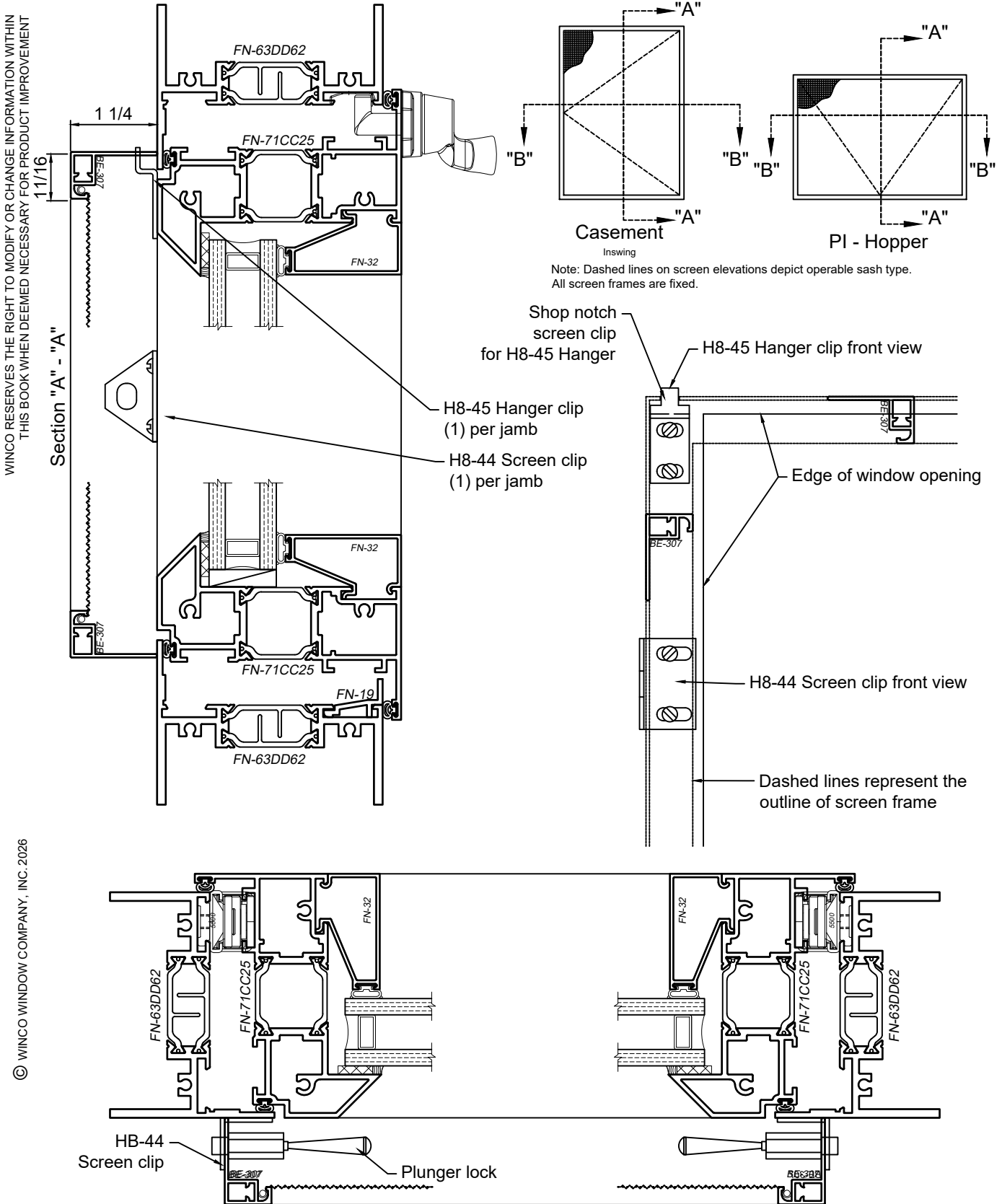
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Screen Options - PI Hopper



Note: Typical vent screen details shown. Winco reserves the right to alter the screen attachment detail due to job specific sizing and hardware. If you have specific screen applications you would like to see please contact your local Winco Sales Representative for more information.

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SCALE 6"=1'-0"

Section "B" - "B"

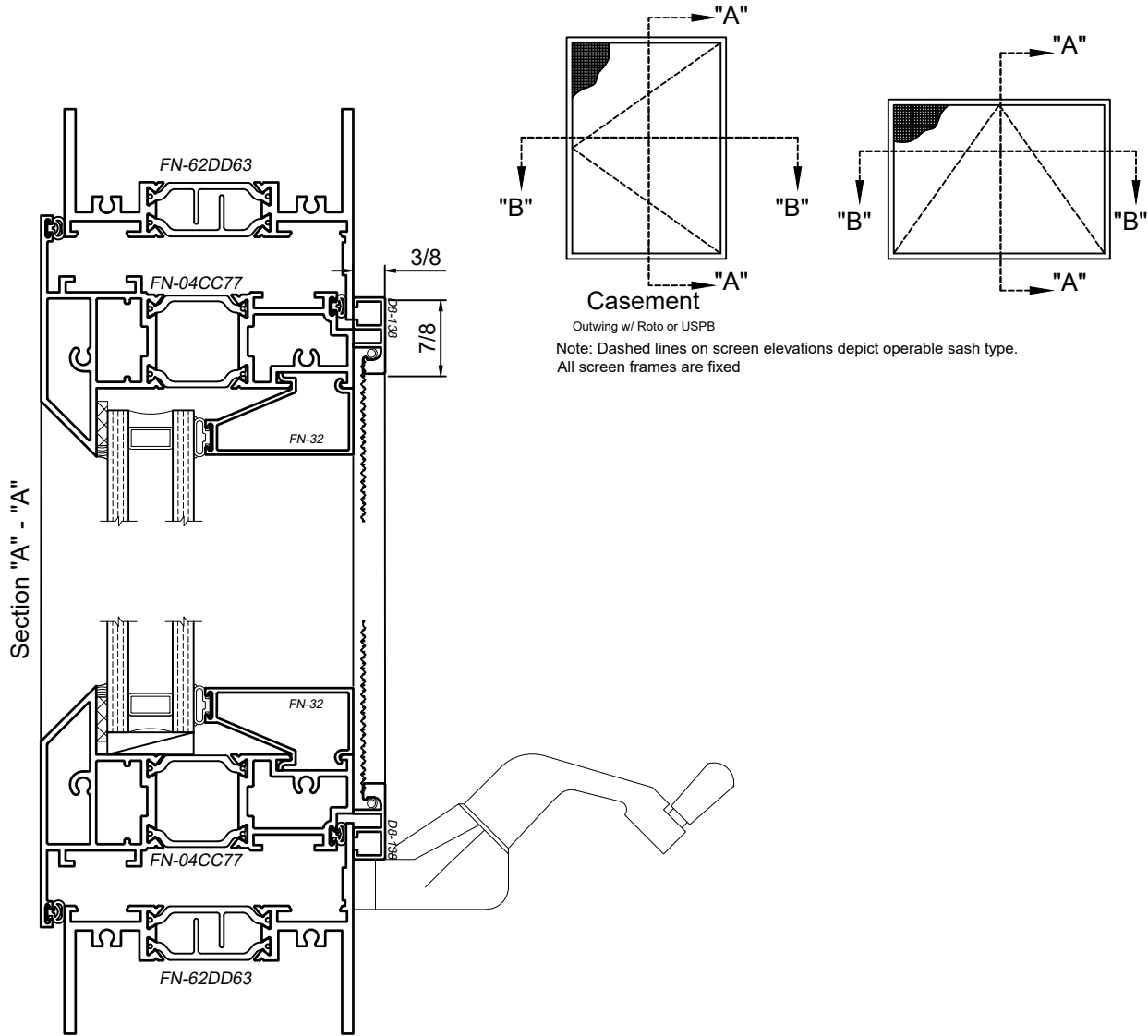
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Screen Options - PO - Awning w/ Roto Operator

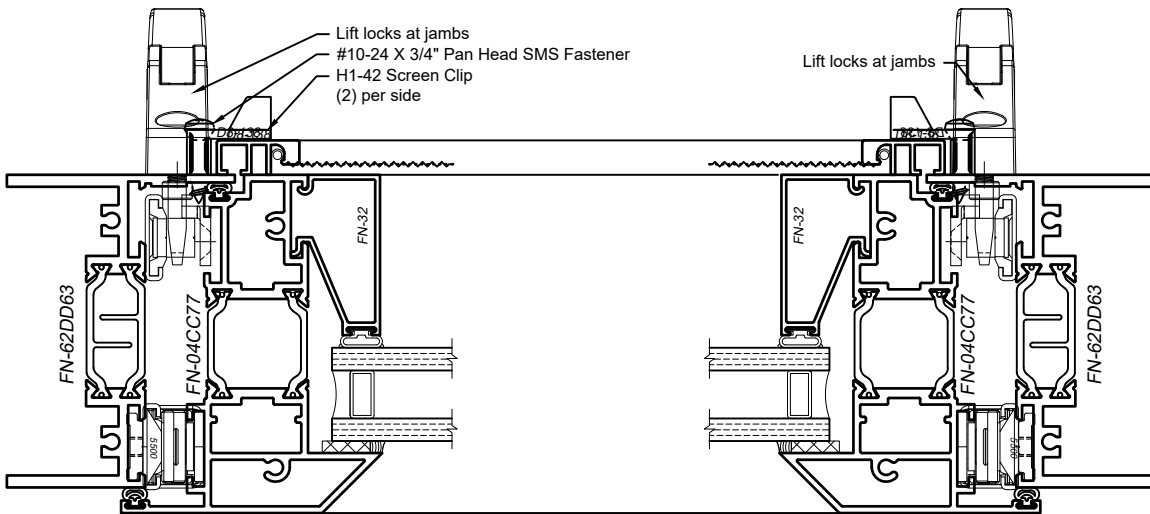


Note: Typical vent screen details shown. Winco reserves the right to alter the screen attachment detail due to job specific sizing and hardware. If you have specific screen applications you would like to see please contact your local Winco Sales Representative for more information.

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SCALE 6"=1'-0"

Section "B" - "B"

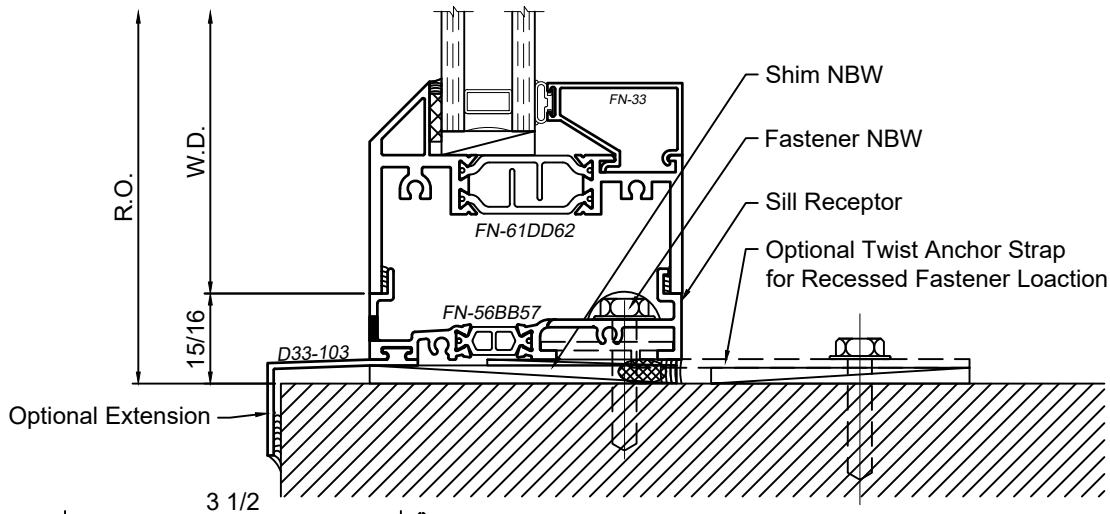
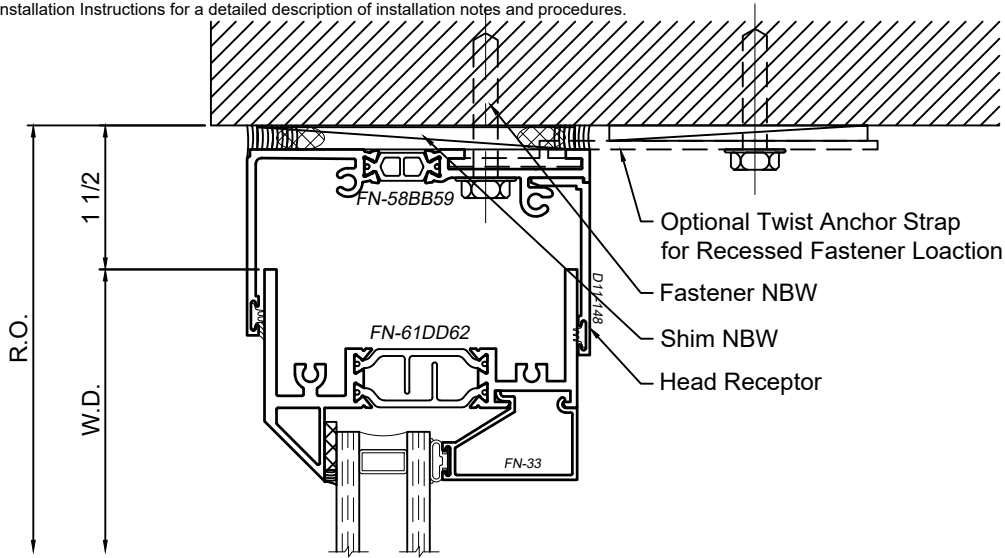
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Trim - Receptor Installation

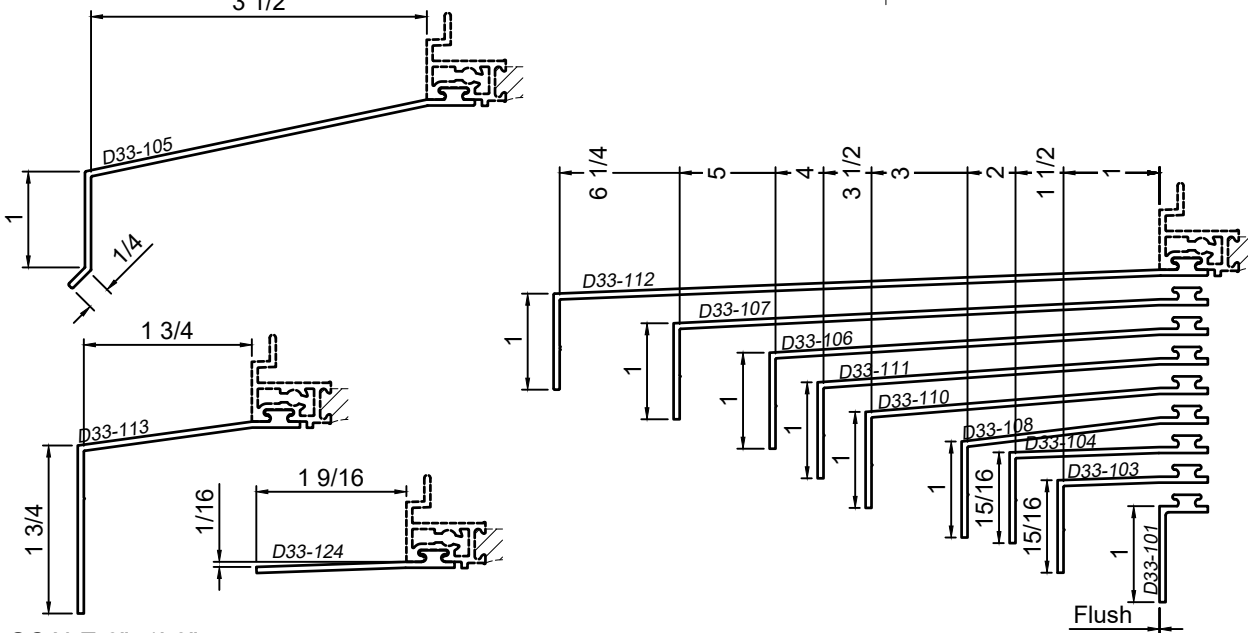


Note: See Winco Installation Instructions for a detailed description of installation notes and procedures.

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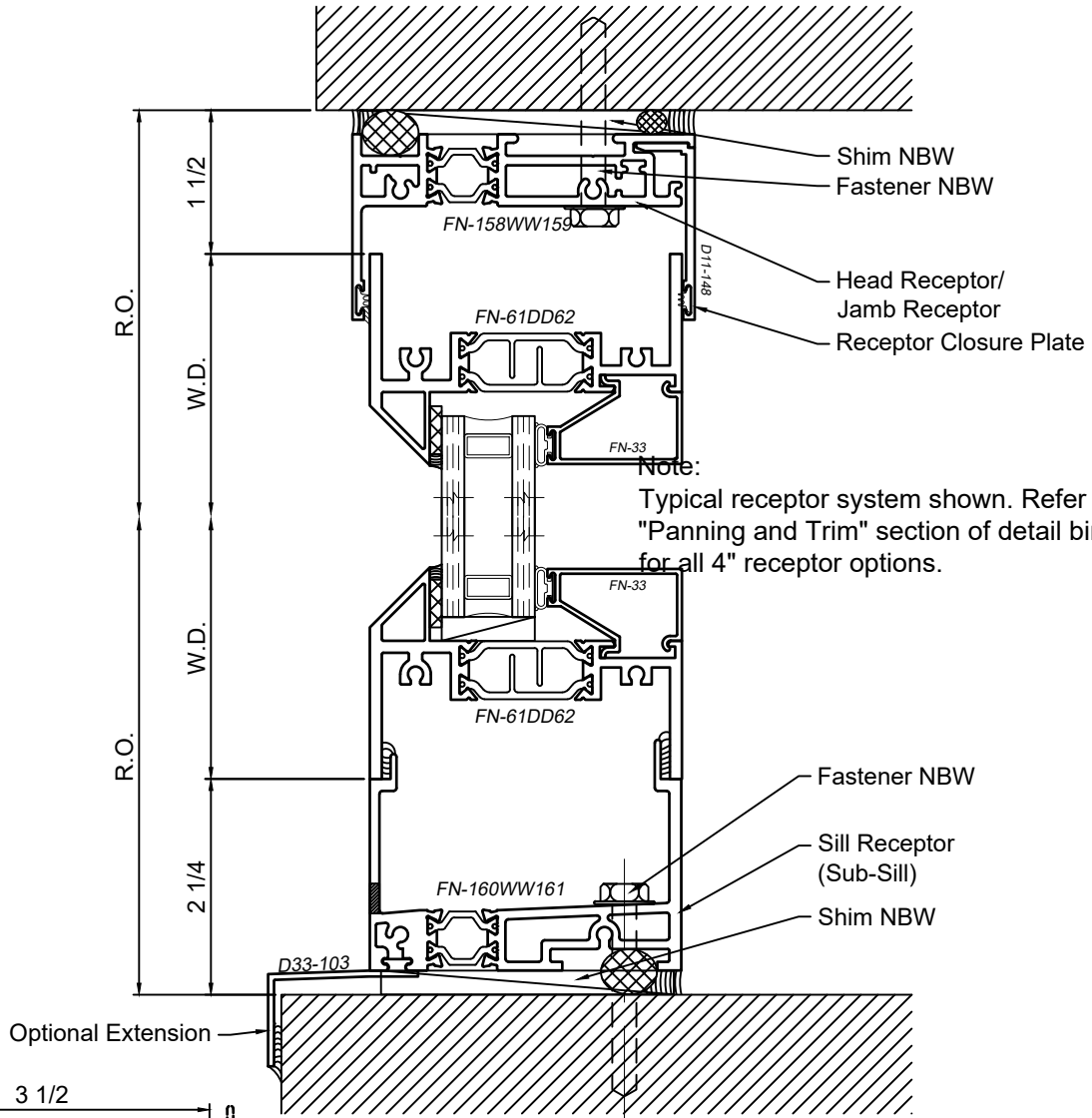
SCALE 6"=1'-0"

8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

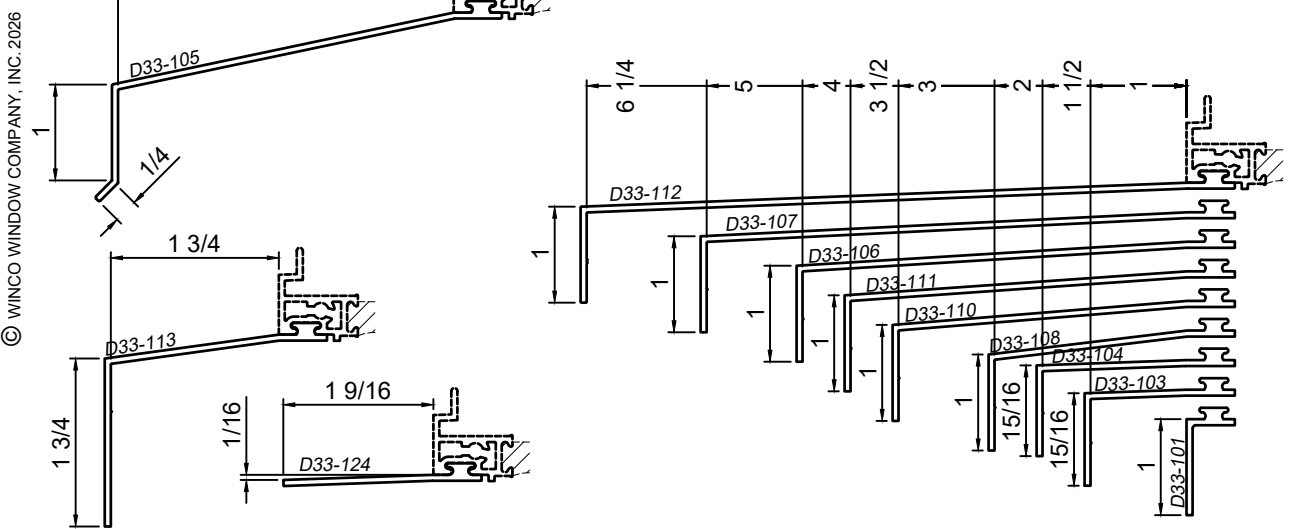
Product Details - Trim - Rapid Receptor & Sub-Sill



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Note:
 Typical receptor system shown. Refer to "Panning and Trim" section of detail binder for all 4" receptor options.



SCALE 6"=1'-0"

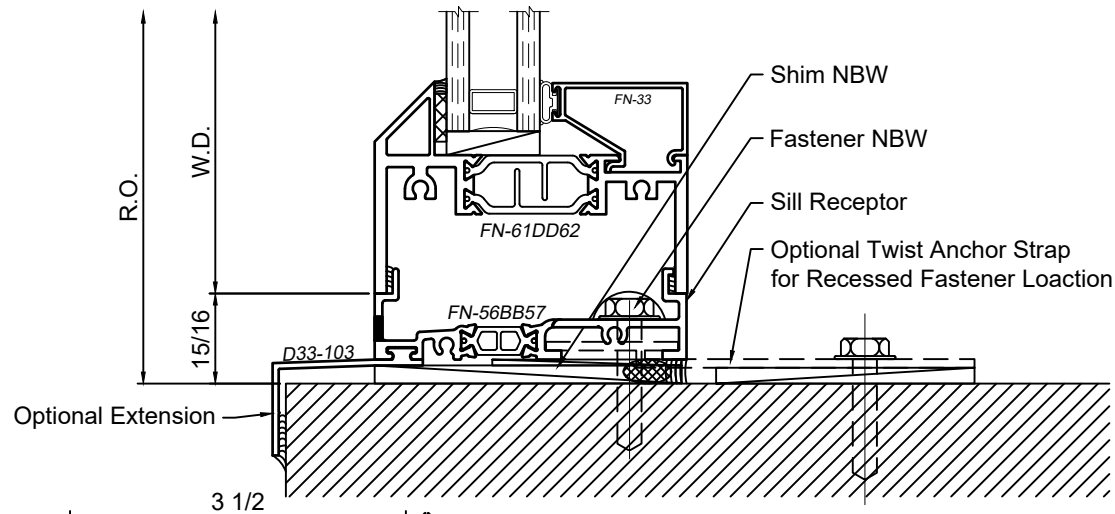
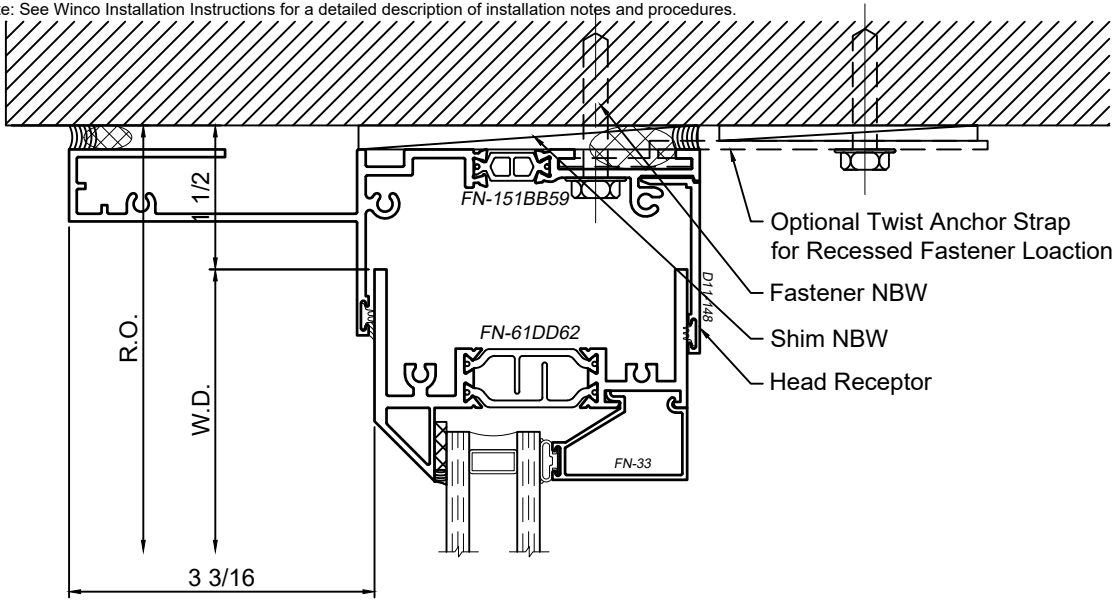
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Trim - Receptor Installation

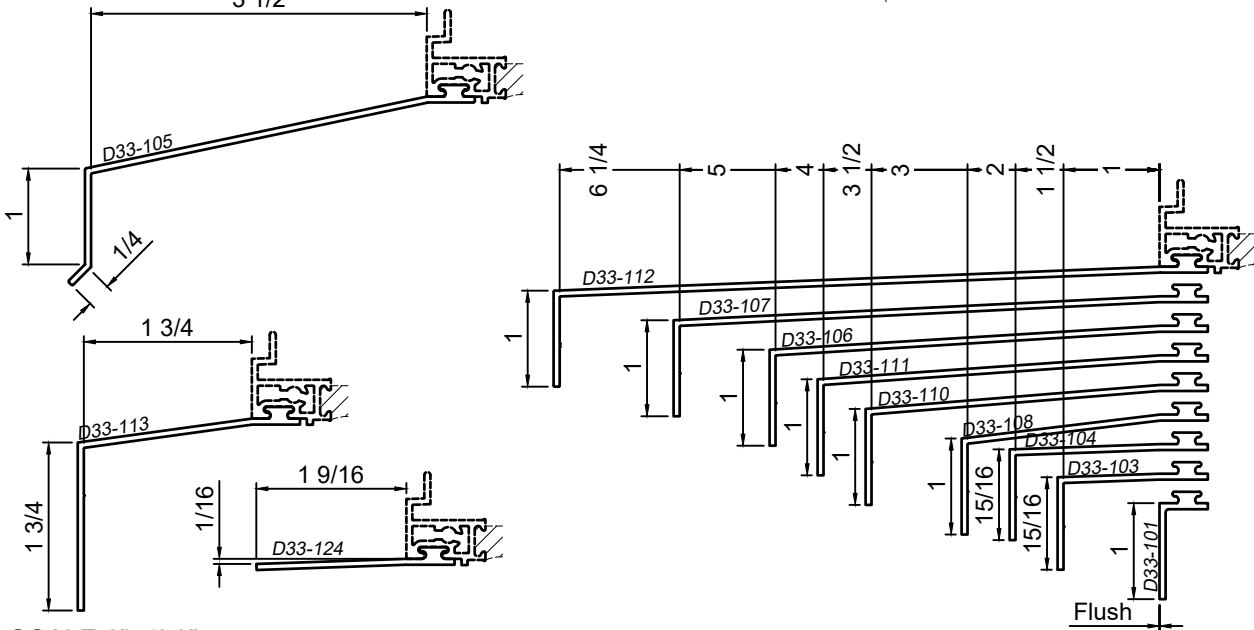


Note: See Winco Installation Instructions for a detailed description of installation notes and procedures.

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SCALE 6"=1'-0"

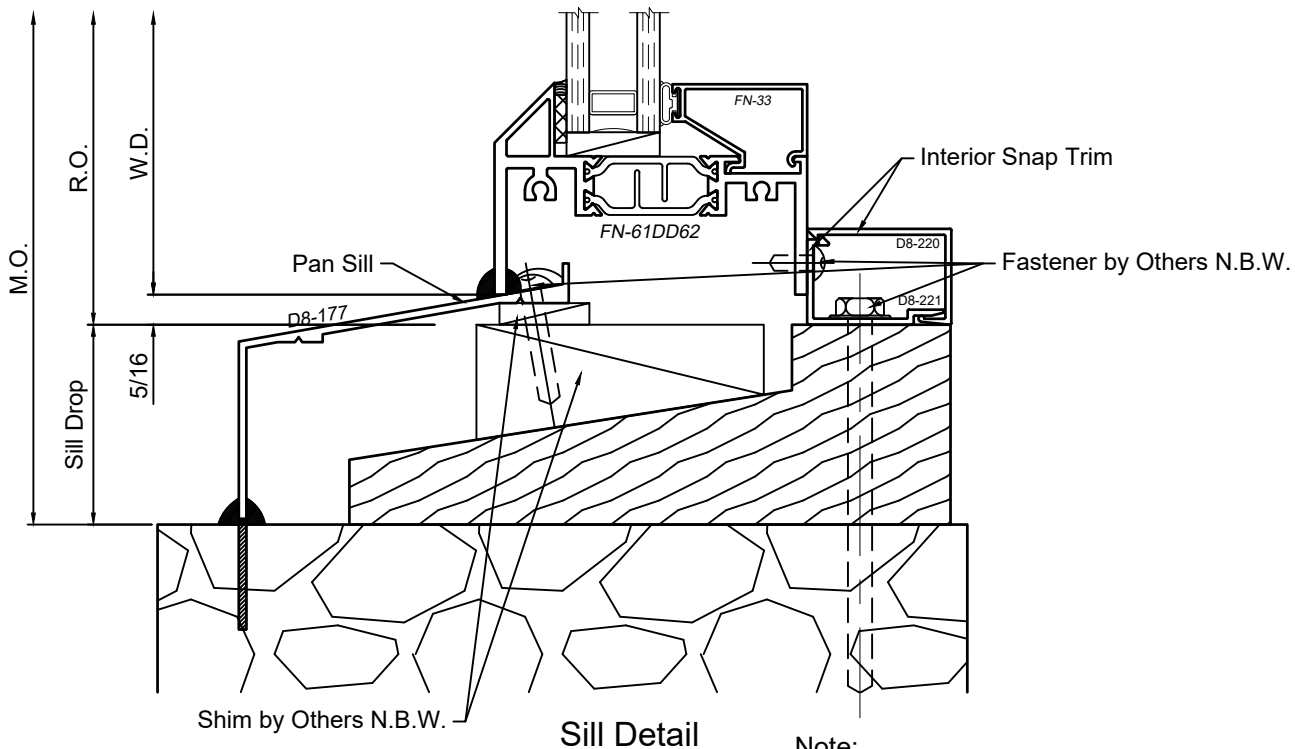
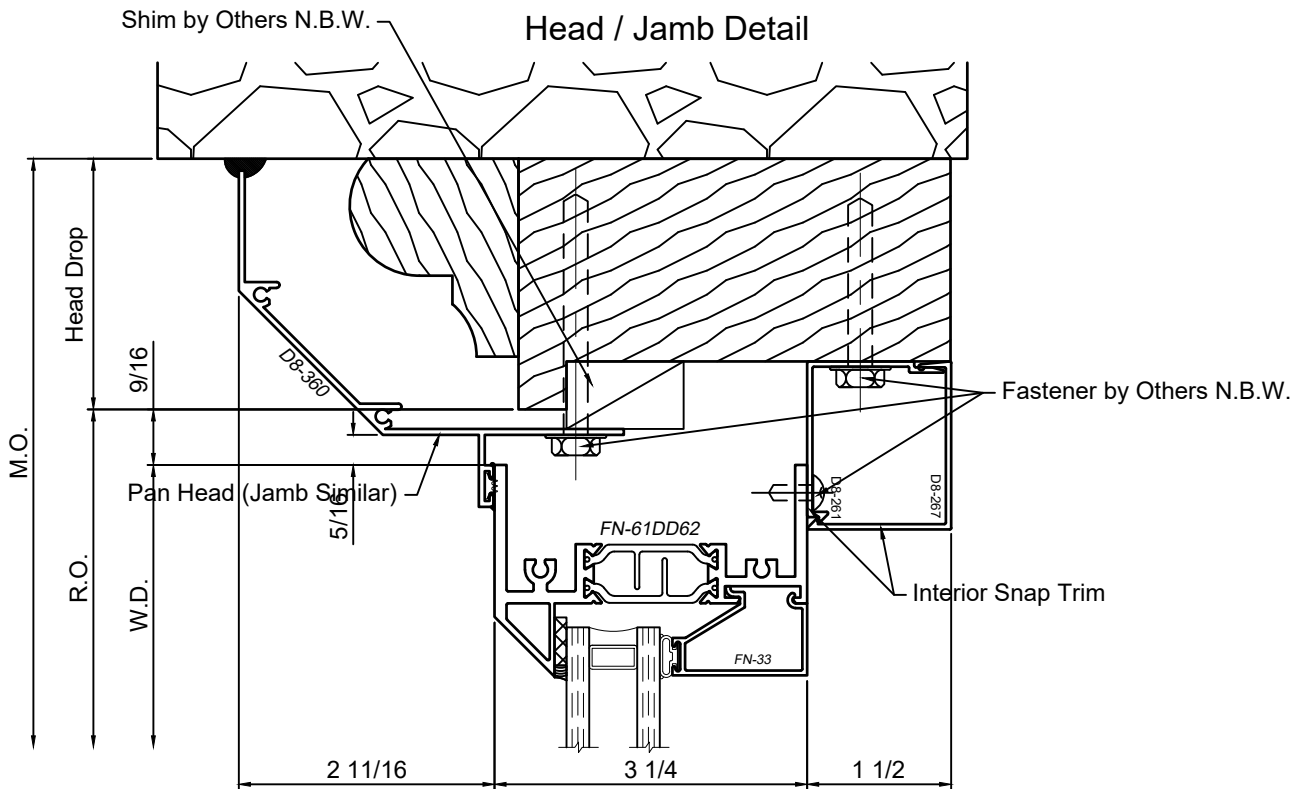
8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

Product Details - Trim - Panning Installation



Note: See Winco Installation Instructions for a detailed description of installation notes and procedures.

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Note:
Typical panning system shown. Refer to "Panning and Trim" section of detail binder for all panning and interior snap trim options

SCALE 6"=1'-0"

8325 Series 3-1/4" Thermal Fixed, Casement & Projected Windows

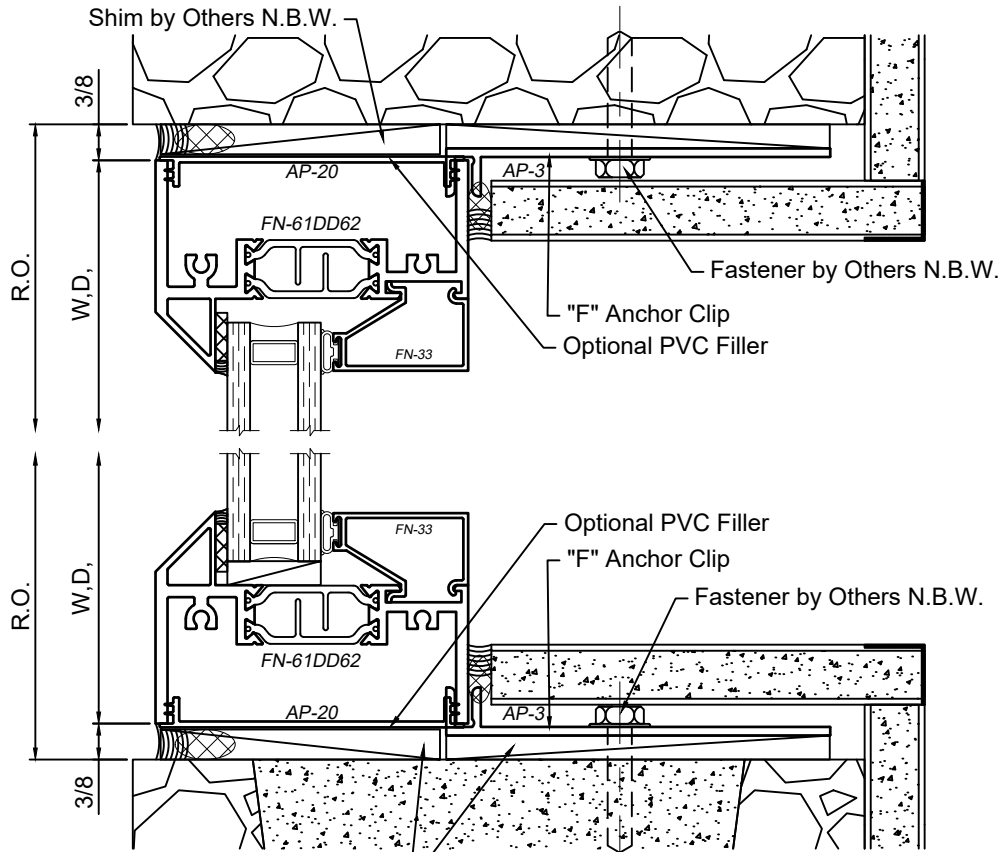
Product Details - Trim - F-Anchor and Snap Trim Installation



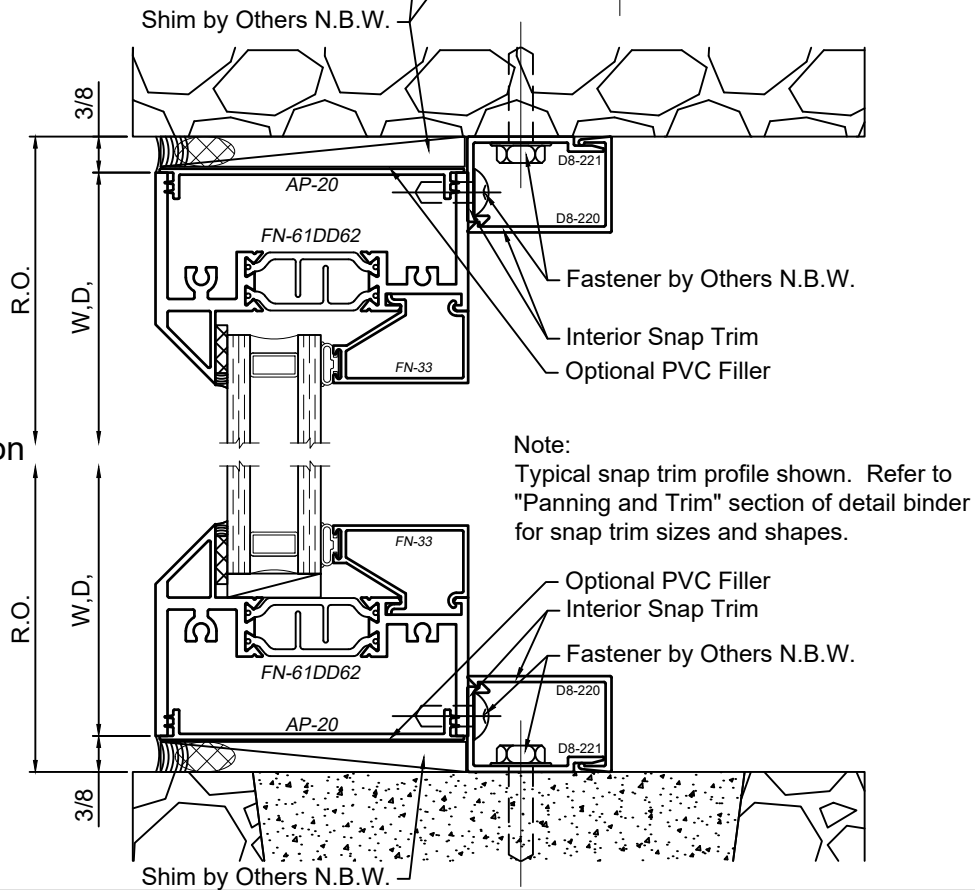
Note: See Winco Installation Instructions for a detailed description of installation notes and procedures.

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"F" Clip Installation



Snap Trim Installation

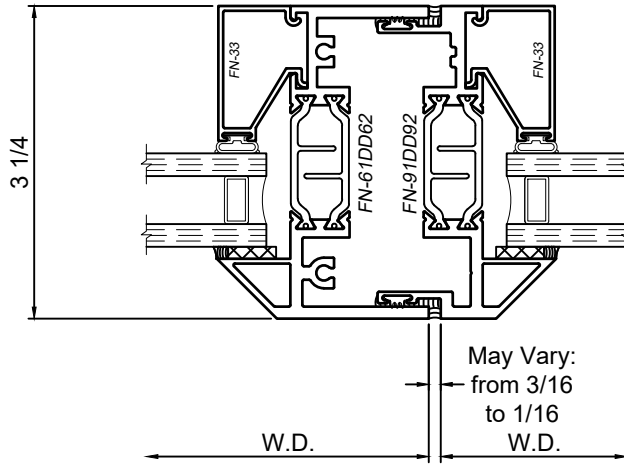


Note:
Typical snap trim profile shown. Refer to "Panning and Trim" section of detail binder for snap trim sizes and shapes.

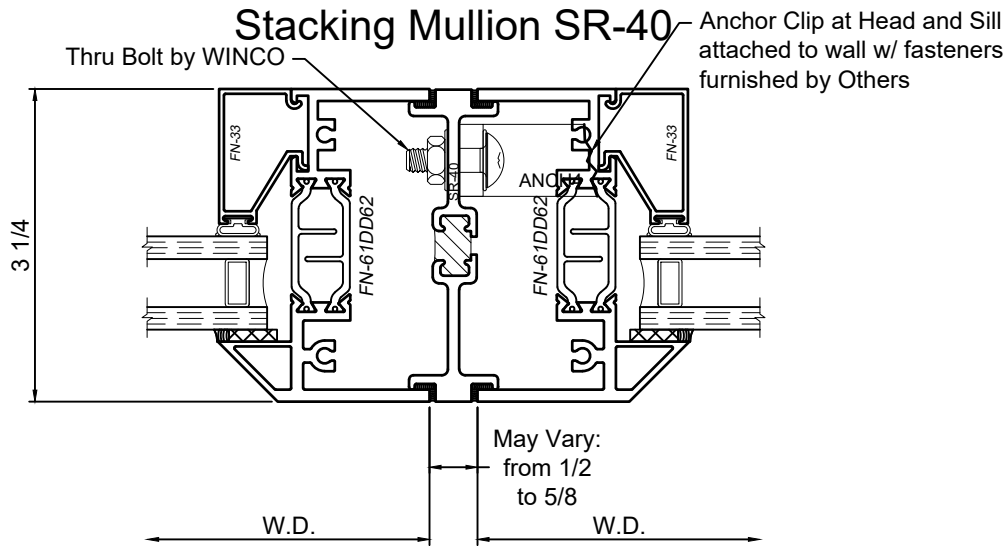
SCALE 6"=1'-0"

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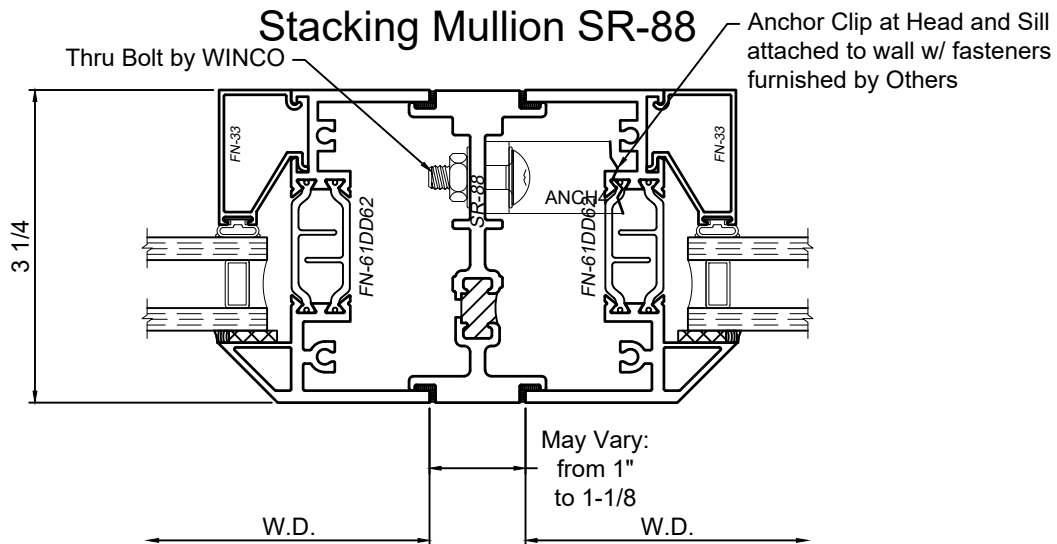
Typical Side Stack Framing



Stacking Mullion SR-40



Stacking Mullion SR-88

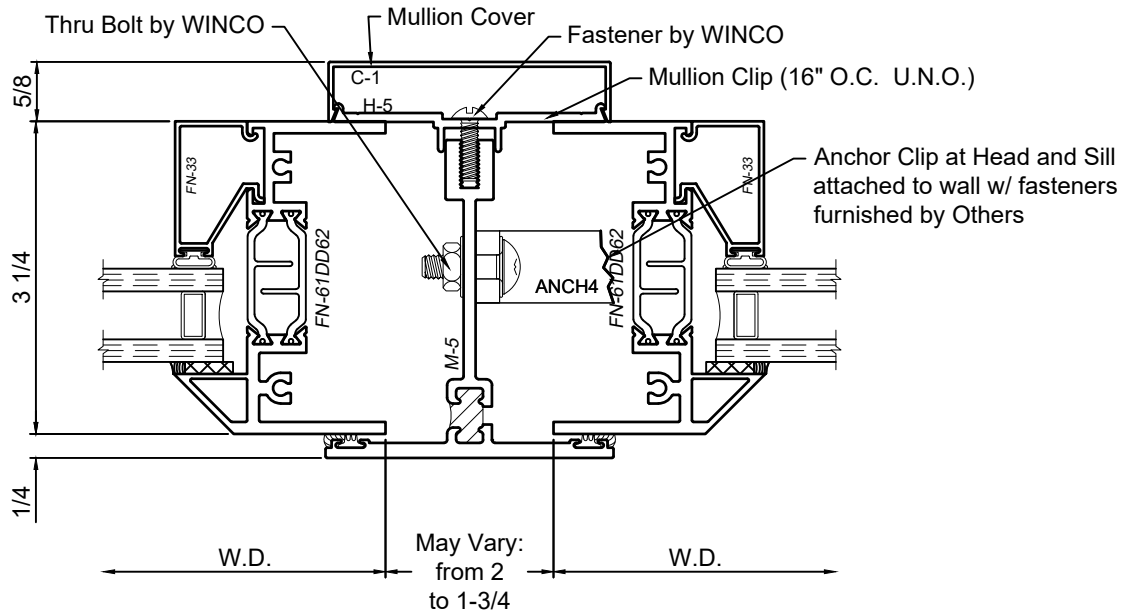


SCALE 6"=1'-0"

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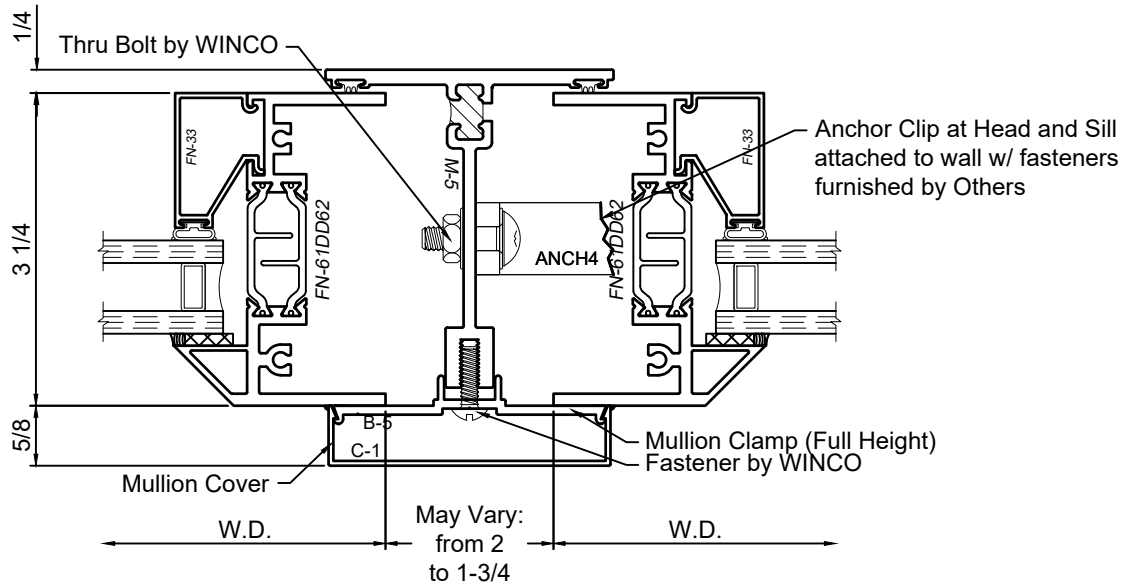
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M-5 Mullion set from Building Interior



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M-5 Mullion set from Building Exterior

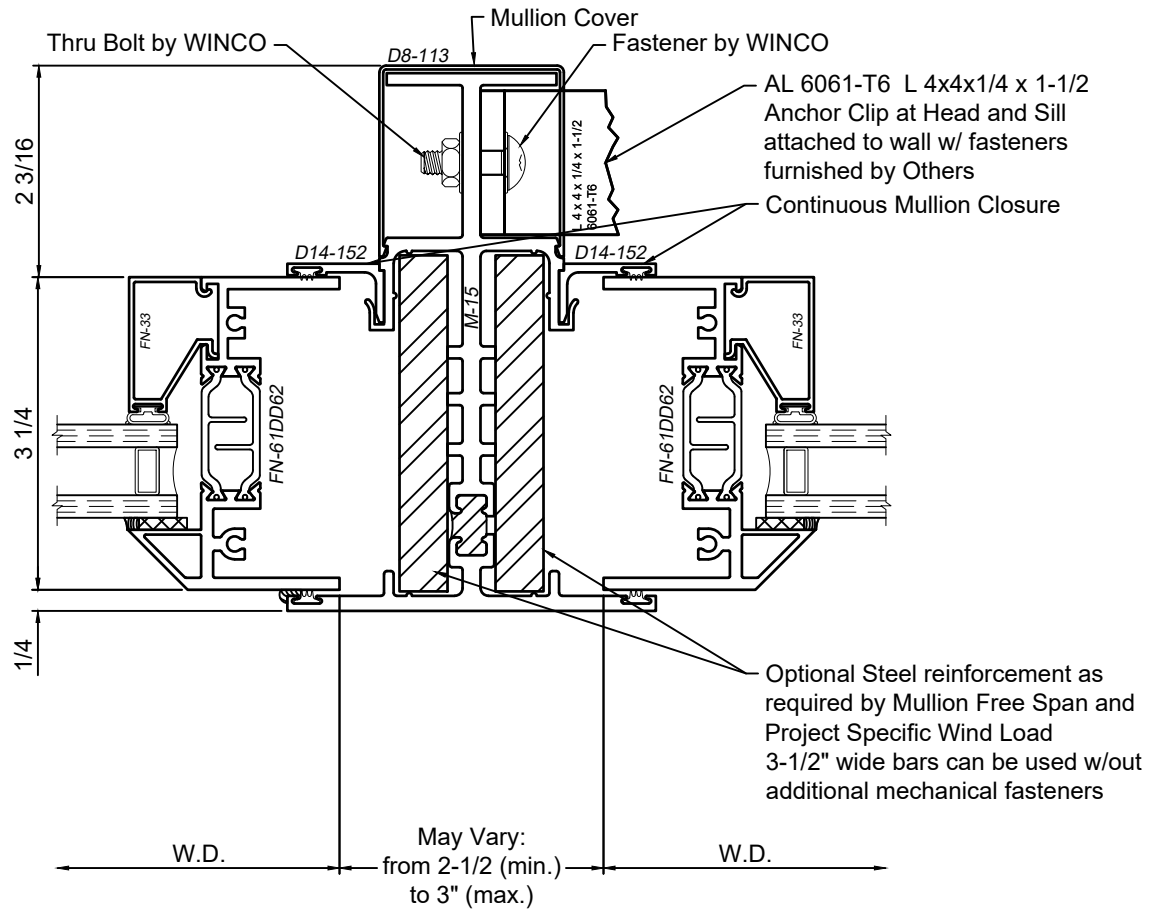


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SCALE 6"=1'-0"

M-15 Mullion set from Building Interior

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SCALE 6"=1'-0"