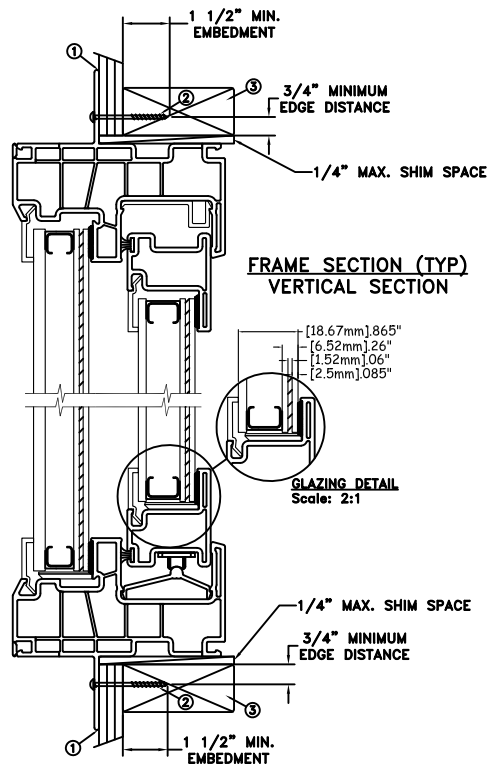
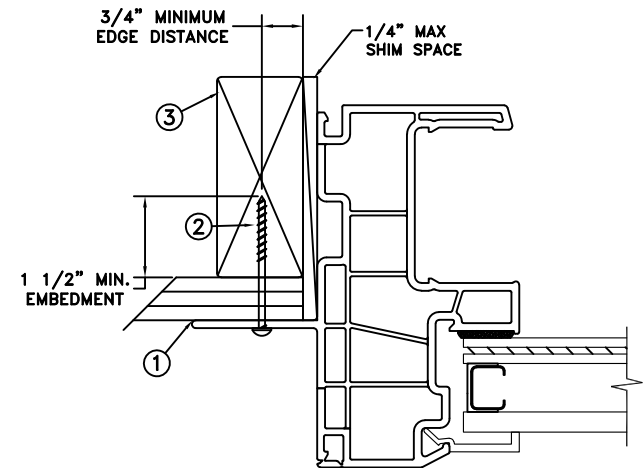


TYPICAL ELEVATION WITH FASTENER SPACING



**FRAME SECTION (TYP)
VERTICAL SECTION**

**GLAZING DETAIL
Scale: 2:1**



**FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION**

**NAILFIN/SCREW-WOOD
INSTALLATION**

MAXIMUM FRAME	DP	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 2

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use #8 PH or greater fastener through the nailing flange with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.0mm annealed - 11.8mm airspace - 2.5mm annealed - 1.52mm PVB Interlayer by Kurraray - 2.5mm annealed insulated glass.
4. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.

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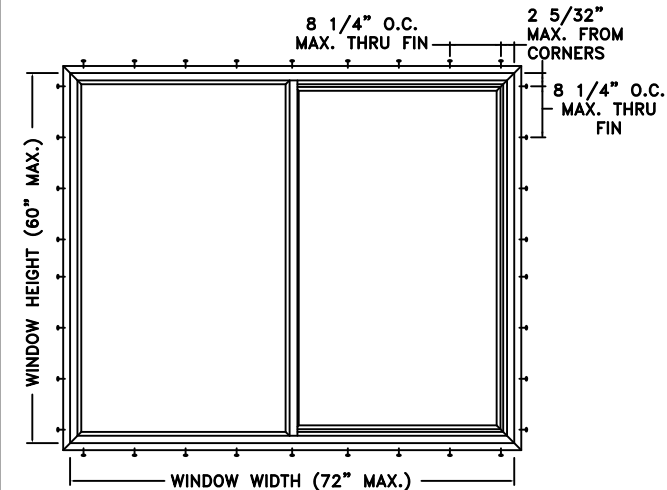
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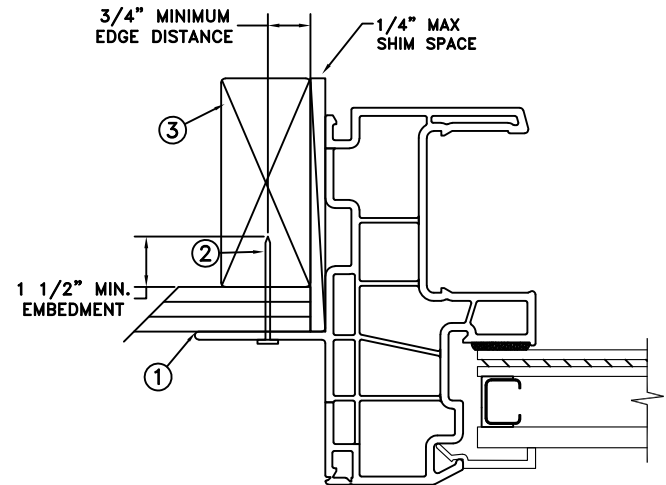
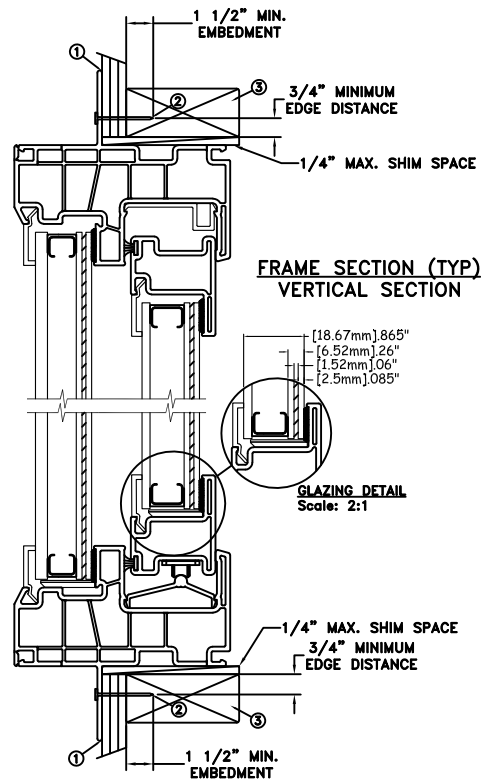
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JOSEPH A. REED, P.E.
Texas No. 100777
5 Leigh Drive
York, PA. 17406
(717) 846-1200

		DATE: 08/10/2021	<div>JELD-WEN</div> <div>3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936</div>		
DRAWN BY: M.HAM		SCALE: NTS			
CHECKED BY: D.VEZO	TITLE: Premium Vinyl Horizontal Slider XO Window				
APPROVED BY: J.GOOSSEN					
RECORD No.: D007252					
REPORT No.: SJW2016-111			CAD DWG. No.: —	REV: A	SHEET 1 of 10



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 2

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 6d x 2" fastener through the nailing flange with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

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2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.0mm annealed - 11.8mm airspace - 2.5mm annealed - 1.52mm PVB Interlayer by Kurraray - 2.5mm annealed insulated glass.
4. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.

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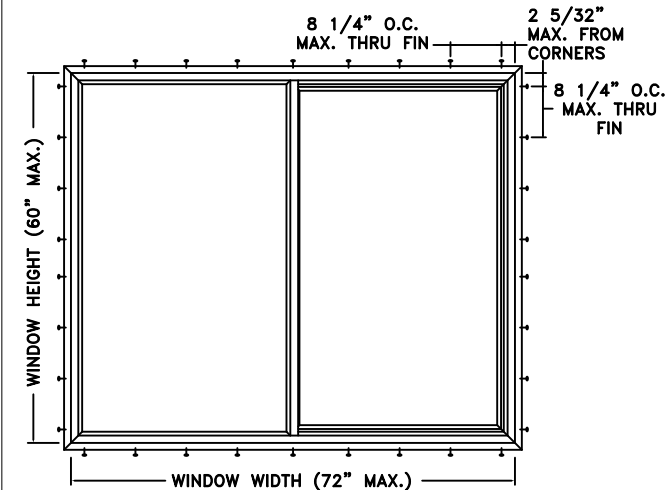
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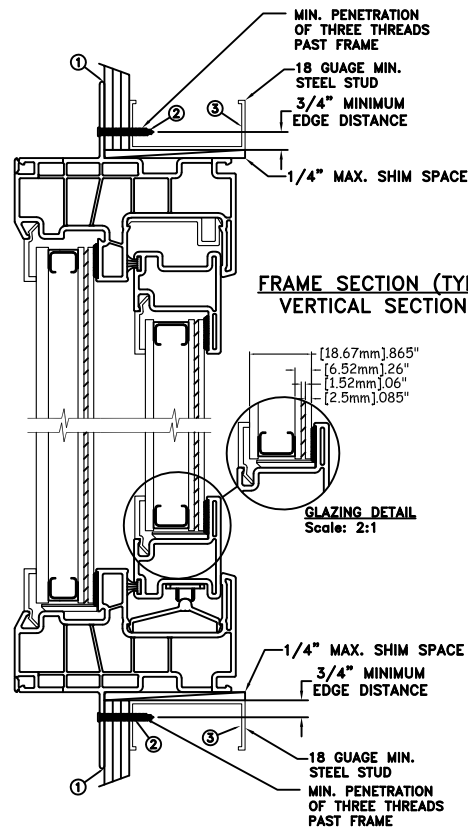
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York, PA. 17406
(717) 846-1200

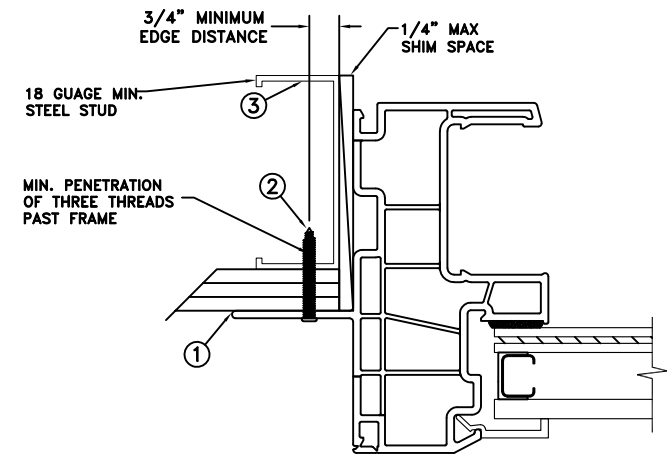
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DRAWN BY: M.HAM	SCALE: NTS				
CHECKED BY: D.VEZO	TITLE: Premium Vinyl Horizontal Slider XO Window				
APPROVED BY: J.GOOSEN					
RECORD No.: D007252					
REPORT No.: SJW2016-111		CAD DWG. No.: —	REV: A	SHEET 2 of 10	



TYPICAL ELEVATION WITH FASTENER SPACING



NAILFIN/SCREW-STEEL INSTALLATION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 2

Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- For anchoring through nailfin into metal framing use #10 TEK Self-Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., $f_y = 33$ ksi.
- Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 3.0mm annealed - 11.8mm airspace - 2.5mm annealed - 1.52mm PVB Interlayer by Kurraray - 2.5mm annealed insulated glass.
- Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.

DISCLAIMER:

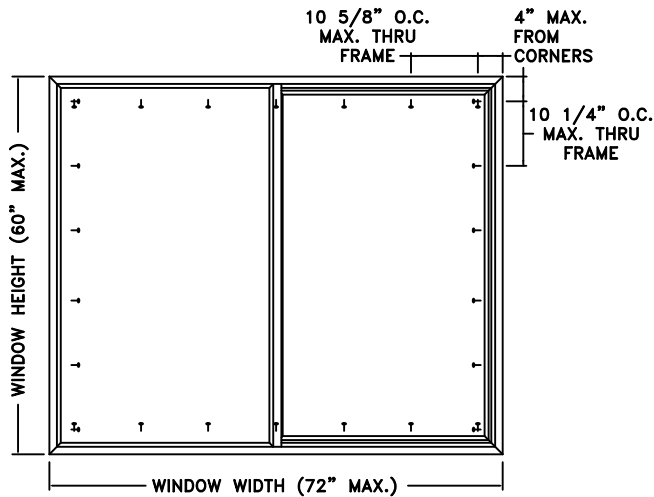
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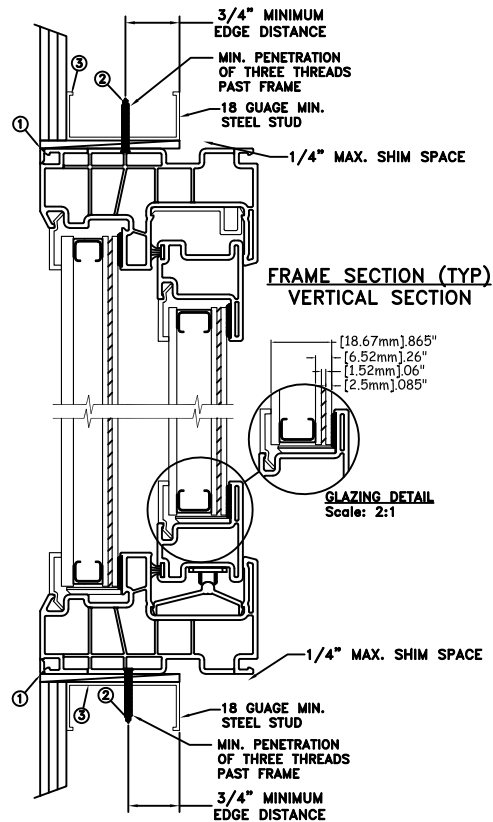
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(717) 846-1200

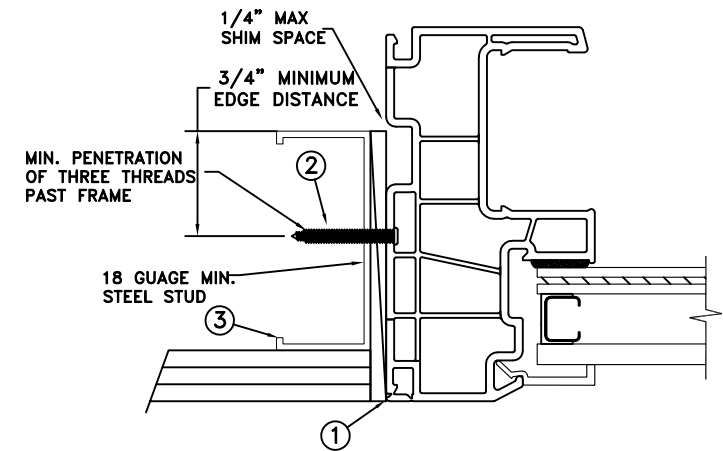
DATE: 08/10/2021	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936	
DRAWN BY: M.HAM		
CHECKED BY: D.Vezo	Premium Vinyl Horizontal Slider XO Window	
APPROVED BY: J.GOOSEN		
RECORD No.: D007252		
REPORT No.: SJW2016-111	CAD DWG. No.: —	REV: A SHEET 3 of 10



TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME/SCREW STEEL INSTALLATION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 2

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. For anchoring through head and side jambs into metal framing use #10 TEK Self-Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., $f_y = 33$ ksi.
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.0mm annealed - 11.8mm airspace - 2.5mm annealed - 1.52mm PVB Interlayer by Kurraray - 2.5mm annealed insulated glass.
4. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.

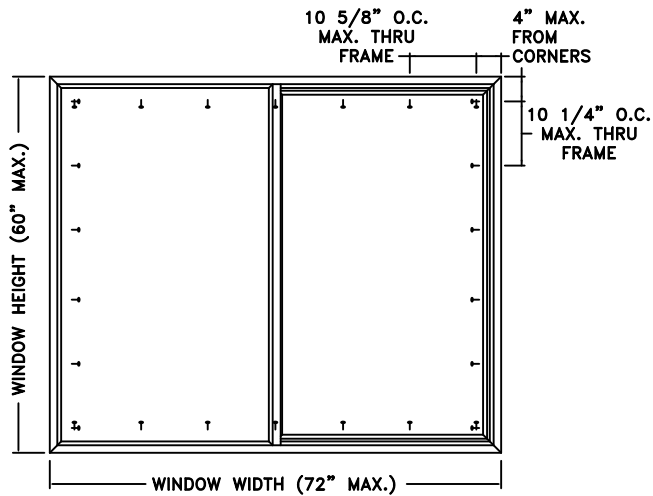
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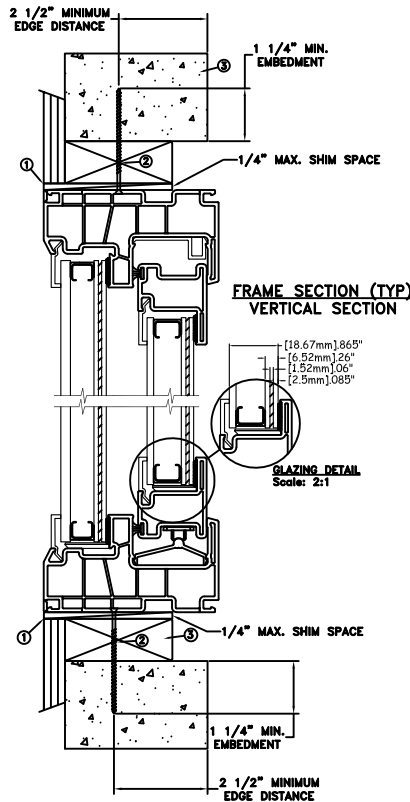


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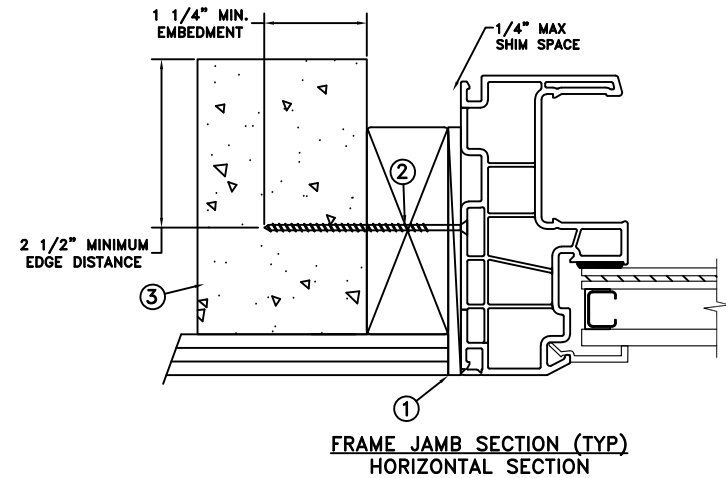
	DATE: 08/10/2021	<div>JELD-WEN</div> <div>3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936</div>		
DRAWN BY: M.HAM	SCALE: NTS			
CHECKED BY: D.Vezo	TITLE: Premium Vinyl Horizontal Slider XO Window			
APPROVED BY: J.GOOSSEN				
RECORD No.: D007252				
REPORT No.: SJW2016-111		CAD DWG. No.: --	REV: A	SHEET 5 of 10



TYPICAL ELEVATION WITH FASTENER SPACING



**THROUGH FRAME/SCREW
CONCRETE INSTALLATION**



**FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION**

MAXIMUM FRAME	DP	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 2

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 3/16" Tapcon or equivalent fasteners through the head and side jambs with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min. from edge distance. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall be ASTM C90).
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.0mm annealed - 11.8mm airspace - 2.5mm annealed - 1.52mm PVB Interlayer by Kurraray - 2.5mm annealed insulated glass.
4. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.

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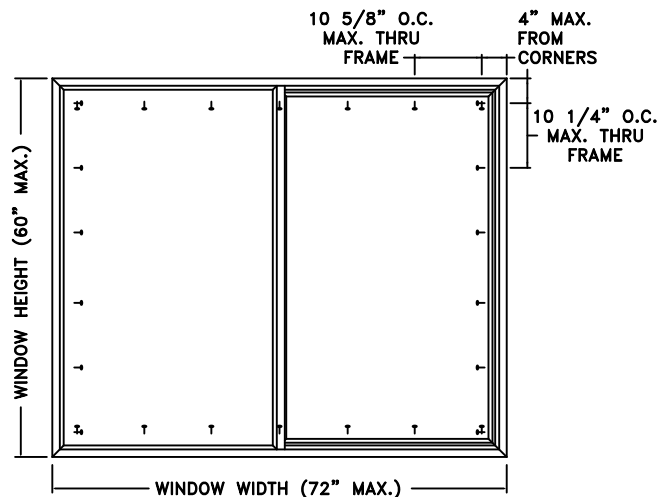


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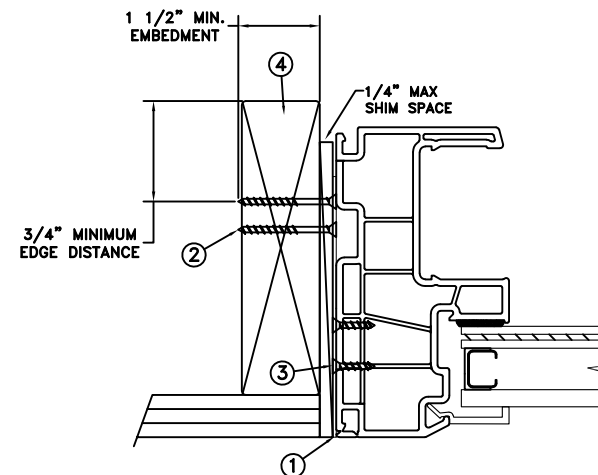
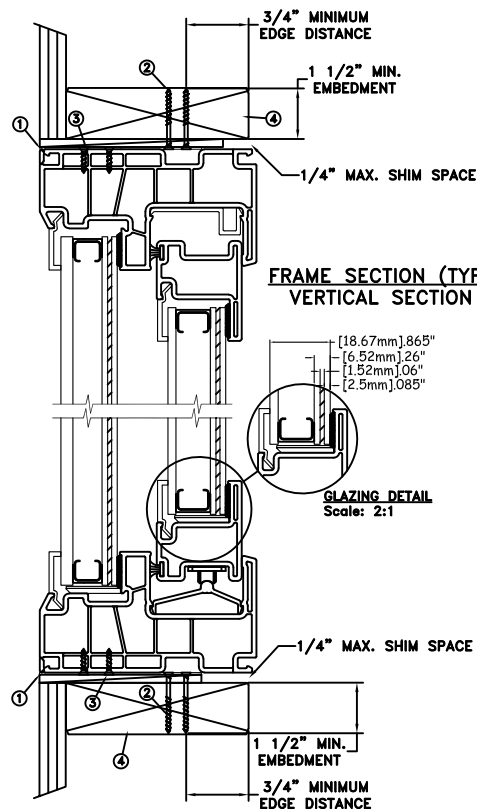
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Texas No. 100777
5 Leigh Drive
York, PA. 17406
(717) 846-1200

	DATE: 08/10/2021	<div>JELD-WEN</div> <div>3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936</div>			
DRAWN BY: M.HAM	SCALE: NTS				
CHECKED BY: D.VEZO	TITLE: Premium Vinyl Horizontal Slider XO Window				
APPROVED BY: J.GOOSSEN					
RECORD No.: D007252					
REPORT No.: SJW2016-111		CAD DWG. No.: ---	REV: A	SHEET 6 of 10	

MASONRY STRAP WOOD/SCREW INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 2

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 2 - #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. For 2x wood frame substrate (min. S.G. = 0.42).
3. Use 2 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.0mm annealed - 11.8mm airspace - 2.5mm annealed - 1.52mm PVB Interlayer by Kurraray - 2.5mm annealed insulated glass.
4. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.

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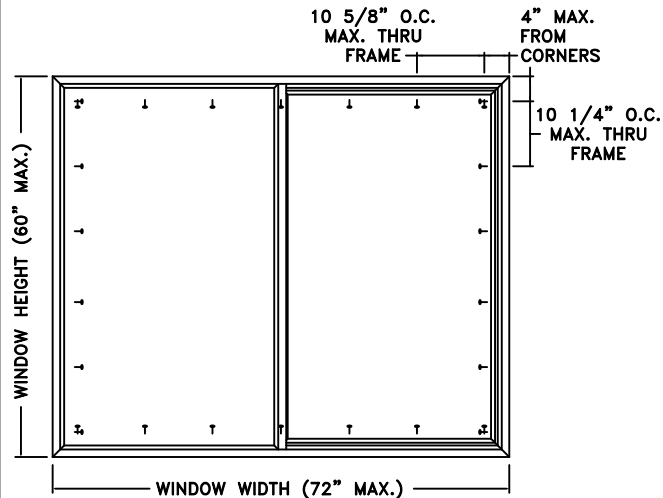
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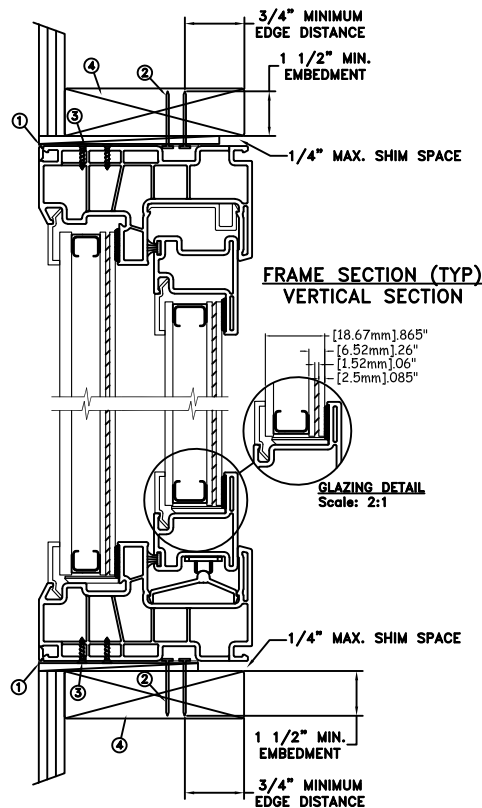
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(717) 846-1200

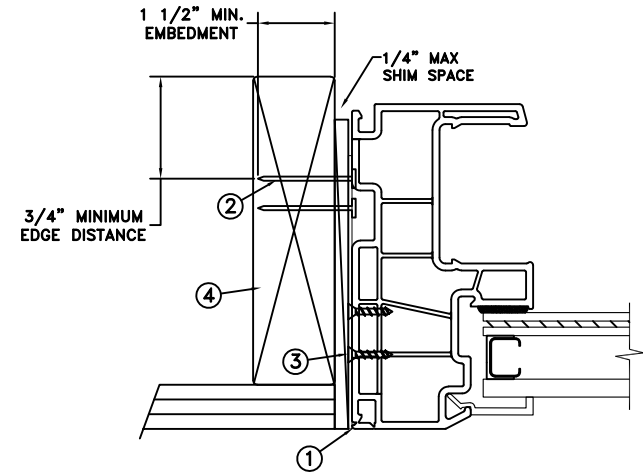
	DATE: 08/10/2021	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936	
DRAWN BY: M.HAM	SCALE: NTS		
CHECKED BY: D.VEZO	TITLE: Premium Vinyl Horizontal Slider XO Window		
APPROVED BY: J.GOOSSEN			
RECORD No.: D007252			
REPORT No.: SJW2016-111	CAD DWG. No.: —	REV: A	SHEET 7 of 10



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 2

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 2 - 6d x 2" fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. For 2x wood frame substrate (min. S.G. = 0.42).
3. Use 2 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
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3. At minimum, glazing shall be 3.0mm annealed - 11.8mm airspace - 2.5mm annealed - 1.52mm PVB Interlayer by Kuraray - 2.5mm annealed insulated glass.
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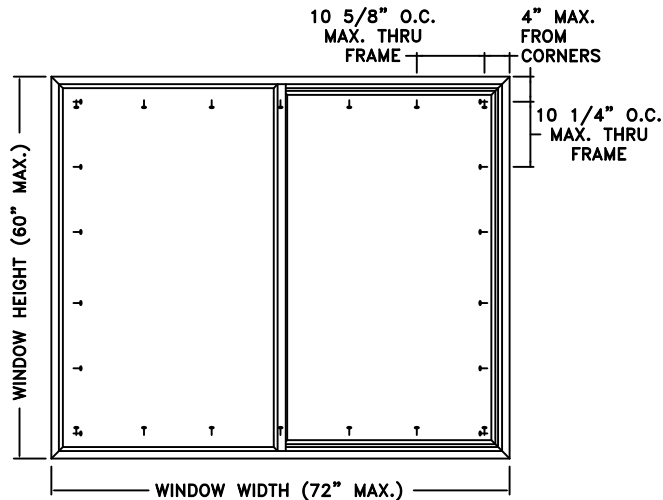
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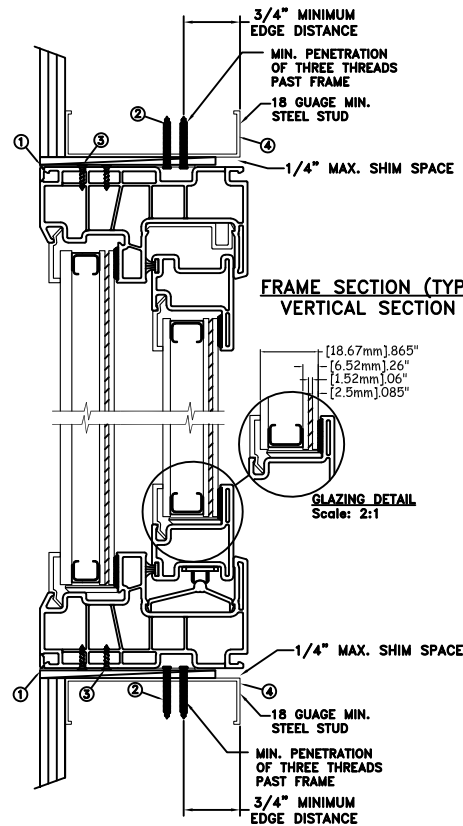
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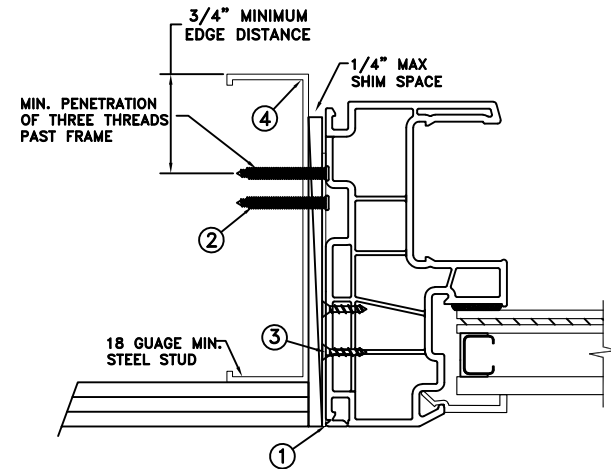
	DATE: 08/10/2021	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936	
DRAWN BY: M.HAM	SCALE: NTS	Premium Vinyl Horizontal Slider XO Window	
CHECKED BY: D.Vezo	TITLE:		
APPROVED BY: J.GOOSEN			
RECORD No.: D007252			
REPORT No.: SJW2016-111	CAD DWG. No.: —	REV: A	SHEET 8 of 10



TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP STEEL/SCREW INSTALLATION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 2

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 2 - #10 TEK Self-Tapping or larger screws through masonry strap with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
3. Use 2 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

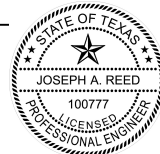
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3. At minimum, glazing shall be 3.0mm annealed - 11.8mm airspace - 2.5mm annealed - 1.52mm PVB Interlayer by Kurraray - 2.5mm annealed insulated glass.
4. Use structural or composite shims where required.

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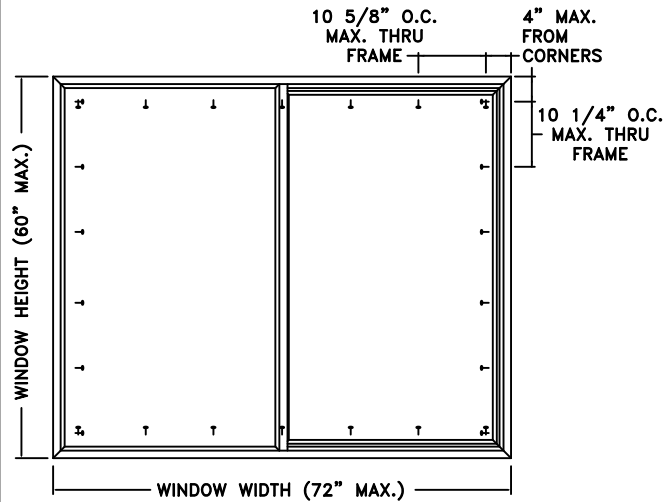
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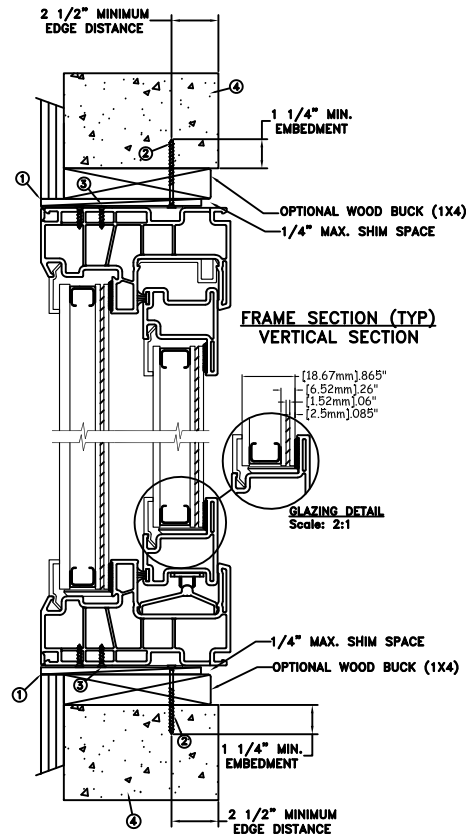
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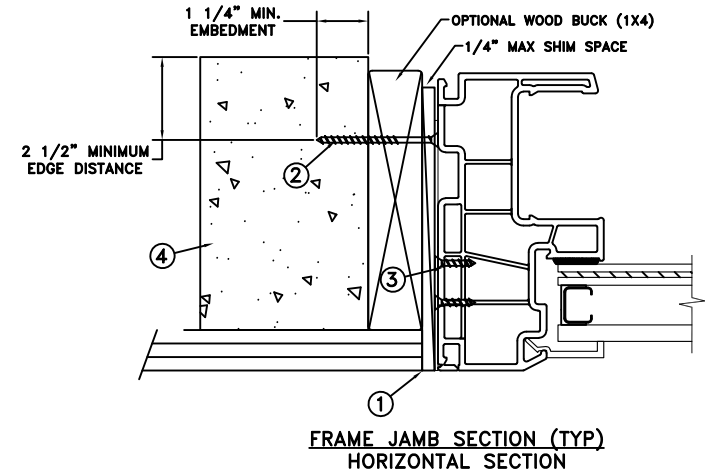
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DRAWN BY: M.HAM	SCALE: NTS	Premium Vinyl Horizontal Slider XO Window
CHECKED BY: D.Vezo	TITLE:	
APPROVED BY: J.GOOSEN		
RECORD No.: D007252		
REPORT No.: SJW2016-111	CAD DWG. No.: —	REV: A SHEET 9 of 10



TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP CONCRETE SCREW INSTALLATION



MAXIMUM FRAME	DP	IMPACT
72" x 60"	+50/-55	YES

WINDZONE 2

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 1 - 3/16" Tapcon or equivalent fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/4" into the buck or concrete. For 2x wood frame substrate (min. S.G. = 0.42). For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall be ASTM C90).
3. Use 2 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

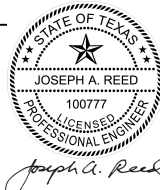
General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.0mm annealed - 11.8mm airspace - 2.5mm annealed - 1.52mm PVB Interlayer by Kurraray - 2.5mm annealed insulated glass.
4. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.

DISCLAIMER:

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		DATE: 08/10/2021	<div>JELD-WEN</div> <div>3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936</div>		
DRAWN BY: M.HAM		SCALE: NTS			
CHECKED BY: D.VEZO		TITLE: Premium Vinyl Horizontal Slider XO Window			
APPROVED BY: J.GOOSEN					
RECORD No.: D007252					
REPORT No.: SJW2016-111			CAD DWG. No.: —	REV: A	SHEET 10 of 10