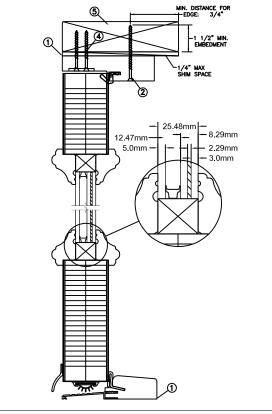
4" MAX. FROM 16" O.C. MAX. CORNERS 16" O.C. MAX. TYPICAL ELEVATION



THROUGH FRAME INSTALLATION 1 1/2' MIN. EMBEDMENT SHIM SPACE FRAME JAMB SECTION (TYP) HORIZONTAL SECTION 1 1/2' MIN. EMBEDMENT 1 1/4' MAX SHIM SPACE FRAME JAMB SECTION (TYP) HORIZONTAL SECTION FRAME JAMB SECTION (TYP) HORIZONTAL SECTION

Max Frame DP Rating Impact 98" x 121 3/4" +50/-50 WZ3 MISSILE LEVEL D

Installed Fastener Schedule:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- 2. Use #8 PH or greater fasteners through frame 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. Install corrosion resistant 1-#12 X 3" screws through each hinge into rough opening.
- Install corrosion resistant 2-#12 X 3" screws through each strike plate into rough opening.
- Host structure (wood buck, stud framing and opening) 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.

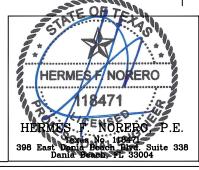
This schedule addresses only the fasteners required to anchor the door to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete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

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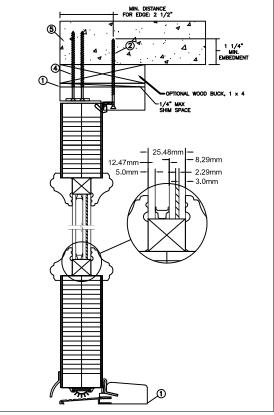
General Notes:

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the Texas Revisions and the industry standard requirement for the stated conditions.
- Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- 3. All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5.0mm tempered 12.47mm airspace 3.0mm annealed 2.29mm SGP Interlayer by Kurraray - 3.0mm annealed insulating glass.

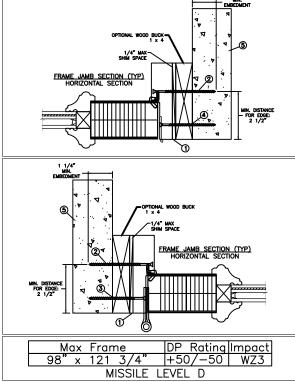


PROJECT ENGINEER: 3737 Lakeport Blvd 05/17/18 **IELDWEN** Klamath Falls, OR. 97601 DRAWN BY: SCALE: A MCMILLAN NTS Phone: (800) 535-3936 CHECKED BY: **D. VEZO** TITLE: Aurora Outswing 252 Double Door Impact APPROVED BY: **D. VEZO** D014952 PLANT NAME AND LOCATION: CAD DWG. No.: 00 1 OF 6 13605 01-301-47 RO

4" MAX. **FROM** 16" O.C. MAX. CORNERS 16" O.C. MAX. TYPICAL FLEVATION



THROUGH FRAME INSTALLATION



Installed Fastener Schedule:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use 3/16" Tapcon or equivalent fasteners through frame 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 (min fc = 2000 psi) (CMU shall adhere to ASTM C90).
- Install corrosion resistant 2-#12 X 3" screws through each hinge into rough opening.
- Install corrosion resistant 2-#12 X 3" screws through each strike plate into rough opening.

Host structure (wood buck, stud framing and opening) 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.

398 East Dania Beach Blvd. St Dania Beach, FL 33004

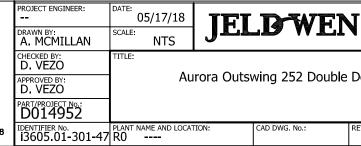
This schedule addresses only the fasteners required to anchor the door to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete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

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- 2. Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5.0mm tempered 12.47mm airspace 3.0mm annealed 2.29mm SGP Interlayer by Kurraray - 3.0mm annealed insulating glass.



3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936

Aurora Outswing 252 Double Door Impact

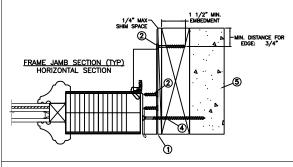
CAD DWG. No.:

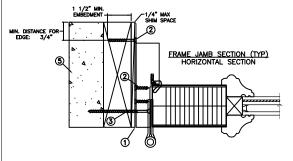
00 2 OF 6

4" MAX. FROM 16" O.C. MAX CORNERS ᇵ 16" O.C. MAX. TYPICAL ELEVATION

1 1/2" MIN. EMBEDMENT

MASONRY STRAP INSTALLATION





Max	Frame	DP Rating	Impact
98" x	121 3/4"	+50/-50	WZ3
	MISSILE	LEVEL D	_

Installed Fastener Schedule:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Install masonry straps to wood frame using 2-#8 corrosion resistant fasteners no more then 3.94" from each corner and 15.75" o.c. along the jambs and 18" o.c. along the head. Fasten straps to buck and secure with #8 fastener thru masonry strap into buck. Fasteners must be long enough to penetrate at least 1 1/2" into framing members. For concrete (min. fc = 3000 psi) or masonry substrate (min fc = 2000 psi) (CMU shall adhere to ASTM C90).
- Install corrosion resistant 2-3/16 x 3" screws through each hinge into rough opening.
- Install corrosion resistant 2-3-16 x 3" screws through each strike plate into rough opening.
- Host structure (wood buck, stud framing and opening) 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.

This schedule addresses only the fasteners required to anchor the door to achieve the rated design pressure 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 door or go to www.jeld-wen.com.

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General Notes:

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- Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 5.0mm tempered 12.47mm airspace 3.0mm annealed 2.29mm SGP Interlayer by Kurraray - 3.0mm annealed insulating glass.

	PROJECT ENGINEER:	DATE: 05/17/18	TET	DWEN	Ţ
	DRAWN BY: A. MCMILLAN	SCALE: NTS	عندل	انا ۷۷ کانا	7
	CHECKED BY: D. VEZO	Aurora Outswing 252 Double D			_
	APPROVED BY: D. VEZO				D
	PART/PROJECT No.: D014952				
1	IDENTIFIER No. 13605.01-301-47	PLANT NAME AND LOCATE RO	TION:	CAD DWG. No.:	RE

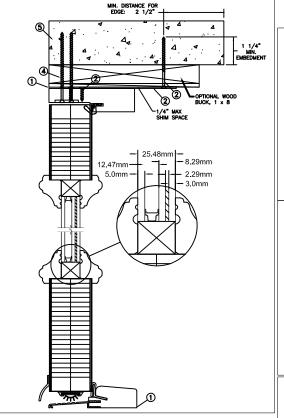
3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936

3 OF 6

52 Double Door Impact

00

4" MAX. FROM 16" O.C. MAX-CORNERS 单 16" O.C. MAX. TYPICAL ELEVATION



MASONRY STRAP INSTALLATION OPPONEL WOOD BOOK, 1 = 8 PORTIONAL WOOD BOOK, 1 = 6 PORT

DP Ratina Impact

|+50/-50^{*}|

MISSILE LEVEL D

Installed Fastener Schedule:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use 3/16" Tapcon or equivalent fasteners through strap 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. 2-#8 x 1/2" PH screws through the strap into frame. For concrete (min. fc = 3000 psi) or masonry substrate (min fc = 2000 psi) (CMU shall adhere to ASTM C90).
- 3. Install corrosion resistant 2-#12 X 3" screws through each hinge into rough opening.
- 4. Install corrosion resistant 2-#12 X 3" screws through each strike plate into rough opening.

5. Host structure (wood buck, stud framing and opening) 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.

This schedule addresses only the fasteners required to anchor the door to achieve the rated design pressure 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 door or go to www.jeld-wen.com.

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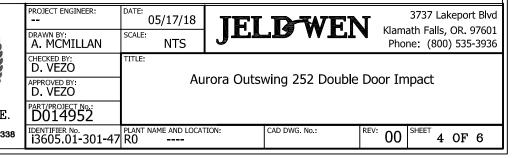
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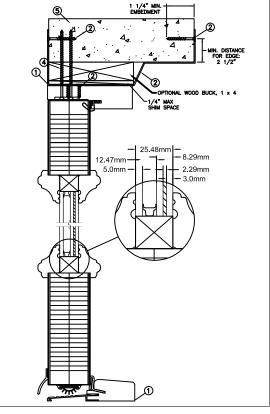
Max Frame

98" x 121 3/4'

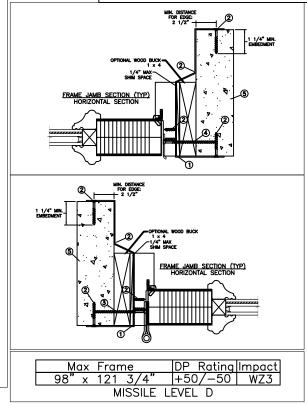
- Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- 3. All glazing shall conform to ASTM E1300.
- 4. At minimum, glazing shall be 5.0mm tempered 12.47mm airspace 3.0mm annealed 2.29mm SGP Interlayer by Kurraray 3.0mm annealed insulating glass.



TYPICAL ELEVATION 4" MAX. FROM CORNERS 16" O.C. MAX. TYPICAL ELEVATION



MASONRY STRAP INSTALLATION



Installed Fastener Schedule:

- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use 3/16" Tapcon or equivalent fasteners through the interior and exterior of the strap 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. 2-#8 x 1/2" PH screws through the strap into frame. For concrete (min. fc = 3000 psi) or
 masonry substrate (min fc = 2000 psi) (CMU shall adhere to ASTM C90).
- 3. Install corrosion resistant 2-#12 X 3" screws through each hinge into rough opening.
- 4. Install corrosion resistant 2-#12 X 3" screws through each strike plate into rough opening.

Host structure (wood buck, stud framing and opening) to be designed and anchored to properly transfer all
loads to the structure. The host structure is the responsibility of the architect or engine of project of installation.

This schedule addresses only the fasteners required to anchor the door to achieve the rated design pressure 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 door or go to www.jeld-wen.com.

DISCLAIMER:

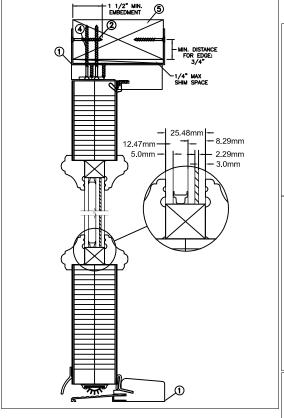
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General Notes:

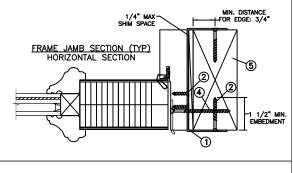
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- At minimum, glazing shall be 5.0mm tempered 12.47mm airspace 3.0mm annealed 2.29mm SGP Interlayer by Kurraray - 3.0mm annealed insulating glass.

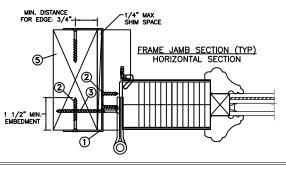
PROJECT ENGINEER:	DATE: 05/17/18	IELD WEN	3737 Lakeport Blvd
DRAWN BY: A. MCMILLAN	SCALE: NTS	July Will	Klamath Falls, OR. 97601 Phone: (800) 535-3936
CHECKED BY: D. VEZO	Aurora Outswing 252 Double Door Impact		
APPROVED BY: D. VEZO			
PART/PROJECT No.: D014952			
IDENTIFIER No. 13605.01-301-47	PLANT NAME AND LOCATE RO	FION: CAD DWG. No.: RE	5 OF 6

4" MAX. FROM 16" O.C. MAX. CORNERS 16" O.C. MAX. TYPICAL ELEVATION



MASONRY STRAP INSTALLATION





	Max	Frame	DP Rating	Impact	
	98" x	121 3/4"	+50/-50	WZ3	
MISSILE LEVEL D					

Installed Fastener Schedule:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (tvp.).
- Install masonry straps to wood frame using #8 corrosion resistant fasteners no more then 3.94" from each corner and 15.75" o.c. along the jambs and 18" o.c. along the head. Bend straps around buck to the interior and exterior, and secure with #8 fastener thru masonry strap into buck. Fasteners must be long enough to penetrate at least 1 1/2" into framing members. Minimum specific gravity = (Min. S.G. = 0.42).
- Install corrosion resistant 2-#12 X 3" screws through each hinge into rough opening.
- Install corrosion resistant 2-#12 X 3" screws through each strike plate into rough opening.

Host structure (wood buck, stud framing and opening) 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.

This schedule addresses only the fasteners required to anchor the door to achieve the rated design pressure 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 door or go to www.jeld-wen.com. DISCLAIMER:

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General Notes:

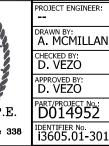
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- Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.

DATE:

SCALE:

TITLE:

At minimum, glazing shall be 5.0mm tempered - 12.47mm airspace - 3.0mm annealed - 2.29mm SGP Interlayer by Kurraray - 3,0mm annealed insulating glass,



HERMES F

05/17/18 IELD WEN

3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936

Aurora Outswing 252 Double Door Impact

IDENTIFIER No. PLANT NAME AND LOCATION: I3605.01-301-47 R0 ----CAD DWG. No.:

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00 6 OF 6