

## Search Results - Applications

<a href="#">FL#</a>	<a href="#">Type</a>	<a href="#">Manufacturer</a>	<a href="#">Validated By</a>	<a href="#">Status</a>
<a href="#">FL8905-R1</a> <a href="#">History</a>	Revision	General Aluminum Company <b>Category:</b> Windows <b>Subcategory:</b> Mullions	Steven M. Urich, PE (717) 932-8500	Approved
<a href="#">FL11391</a>	New	General Aluminum Company <b>Category:</b> Windows <b>Subcategory:</b> Fixed	Steven M. Urich, PE (717) 932-8500	Approved
<a href="#">FL11443</a>	New	General Aluminum Company <b>Category:</b> Windows <b>Subcategory:</b> Fixed	Steven M. Urich, PE (717) 932-8500	Approved
<a href="#">FL11654</a>	New	General Aluminum Company <b>Category:</b> Windows <b>Subcategory:</b> Single Hung	Steven M. Urich, PE (717) 932-8500	Approved
<a href="#">FL11738</a>	New	General Aluminum Company <b>Category:</b> Windows <b>Subcategory:</b> Single Hung	Steven M. Urich, PE (717) 932-8500	Approved
<a href="#">FL11844</a>	New	General Aluminum Company <b>Category:</b> Windows <b>Subcategory:</b> Horizontal Slider	Steven M. Urich, PE (717) 932-8500	Approved
<a href="#">FL11845</a>	New	General Aluminum Company <b>Category:</b> Windows <b>Subcategory:</b> Casement	Steven M. Urich, PE (717) 932-8500	Approved
<a href="#">FL12274</a>	New	General Aluminum Company <b>Category:</b> Exterior Doors <b>Subcategory:</b> Sliding Exterior Door Assemblies	Steven M. Urich, PE (717) 932-8500	Pending FBC Approval
<a href="#">FL12301</a>	New	General Aluminum Company <b>Category:</b> Exterior Doors <b>Subcategory:</b> Sliding Exterior Door Assemblies	Steven M. Urich, PE (717) 932-8500	Pending FBC Approval

## Summary of Products

FL #	Model, Number or Name	Description
8905.1	1442 AND 5348 HORIZONTAL MULLION	1442 AND 5348 HORIZONTAL MULLION (SINGLE WITH TRANSOM)
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> N/A <b>Design Pressure:</b> N/A <b>Other:</b> REFER TO EVALUATION REPORT AND INSTALLATION INSTRUCTIONS FOR DESIGN PRESSURE RATINGS.		<b>Installation Instructions</b> <a href="#">FL8905_R1_II_08-00138A.pdf</a> Verified By: LUIS R. LOMAS 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL8905_R1_AE_510219A.pdf</a> Created by Independent Third Party: Yes
8905.2	1442, 1448, 5348 AND 5548 VERTICAL MULLION	1442, 1448, 5348 AND 5548 VERTICAL MULLION
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> N/A <b>Design Pressure:</b> N/A <b>Other:</b> REFER TO EVALUATION REPORT AND INSTALLATION INSTRUCTIONS FOR DESIGN PRESSURE RATINGS		<b>Installation Instructions</b> <a href="#">FL8905_R1_II_08-00139A.pdf</a> Verified By: LUIS R. LOMAS 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL8905_R1_AE_510220A.pdf</a> Created by Independent Third Party: Yes
8905.3	1445, 1447 AND 5347 HORIZONTAL MULLION	1445, 1447 AND 5347 HORIZONTAL MULLION (SINGLE WITH TRANSOM)
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> N/A <b>Design Pressure:</b> N/A <b>Other:</b> REFER TO EVALUATION REPORT AND INSTALLATION INSTRUCTIONS FOR DESIGN PRESSURE RATINGS		<b>Installation Instructions</b> <a href="#">FL8905_R1_II_08-00140A.pdf</a> Verified By: LUIS R. LOMAS 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL8905_R1_AE_510221A.pdf</a> Created by Independent Third Party: Yes
8905.4	1445, 1447, 5347 AND 5547 HORIZONTAL MULLION	1445, 1447, 5347 AND 5547 HORIZONTAL MULLION (TWIN WITH TRANSOM)
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> N/A <b>Design Pressure:</b> N/A <b>Other:</b> REFER TO EVALUATION REPORT AND INSTALLATION INSTRUCTIONS FOR DESIGN PRESSURE RATINGS		<b>Installation Instructions</b> <a href="#">FL8905_R1_II_08-00141A.pdf</a> Verified By: LUIS R. LOMAS 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL8905_R1_AE_510222A.pdf</a> Created by Independent Third Party: Yes
8905.5	1445, 5347 AND 5547 VERTICAL MULLION	1445, 5347 AND 5547 VERTICAL MULLION

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> N/A  <b>Design Pressure:</b> N/A  <b>Other:</b> REFER TO EVALUATION REPORT AND INSTALLATION INSTRUCTIONS FOR DESIGN PRESSURE RATINGS</p>		<p><b>Installation Instructions</b>  <a href="#">FL8905_R1_II_08-00142A.pdf</a>                  Verified By: LUIS R. LOMAS 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL8905_R1_AE_510223A.pdf</a>                  Created by Independent Third Party: Yes</p>
8905.6	1445-2, 1447-2 AND 5347-2 HORIZONTAL MULLION	1445-2, 1447-2 AND 5347-2 HORIZONTAL MULLION (SINGLE WITH TRANSOM)
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> N/A  <b>Design Pressure:</b> N/A  <b>Other:</b> REFER TO EVALUATION REPORT AND INSTALLATION INSTRUCTIONS FOR DESIGN PRESSURE RATINGS</p>		<p><b>Installation Instructions</b>  <a href="#">FL8905_R1_II_08-00143A.pdf</a>                  Verified By: LUIS R. LOMAS 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL8905_R1_AE_510224A.pdf</a>                  Created by Independent Third Party: Yes</p>
8905.7	1445-2, 1447-2, 5347-2 AND 5547-2 HORIZONTAL MULLION	1445-2, 1447-2, 5347-2 AND 5547-2 HORIZONTAL MULLION (TWIN WITH TRANSOM)
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> N/A  <b>Design Pressure:</b> N/A  <b>Other:</b> REFER TO EVALUATION REPORT AND INSTALLATION INSTRUCTIONS FOR DESIGN PRESSURE RATINGS</p>		<p><b>Installation Instructions</b>  <a href="#">FL8905_R1_II_08-00144A.pdf</a>                  Verified By: LUIS R. LOMAS 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL8905_R1_AE_510225A.pdf</a>                  Created by Independent Third Party: Yes</p>
8905.8	1445-2, 5347-2 AND 5547-2 VERTICAL MULLION	1445-2, 5347-2 AND 5547-2 VERTICAL MULLION
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> N/A  <b>Design Pressure:</b> N/A  <b>Other:</b> REFER TO EVALUATION REPORT AND INSTALLATION INSTRUCTIONS FOR DESIGN PRESSURE RATINGS</p>		<p><b>Installation Instructions</b>  <a href="#">FL8905_R1_II_08-00145A.pdf</a>                  Verified By: LUIS R. LOMAS 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL8905_R1_AE_510226A.pdf</a>                  Created by Independent Third Party: Yes</p>
8905.9	1x3 Structural Mullion Vertical	1x3 Structural Mullion Vertical
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> N/A  <b>Other:</b> REFER TO EVALUATION REPORT AND INSTALLATION INSTRUCTIONS FOR DESIGN PRESSURE RATINGS</p>		<p><b>Installation Instructions</b>  <a href="#">FL8905_R1_II_08-00668.pdf</a>                  Verified By: Luis R. Lomas 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL8905_R1_AE_511127.pdf</a>                  Created by Independent Third Party: Yes</p>

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FL #	Model, Number or Name	Description
11391.1	Series 1100	Aluminum PW (Fin) 73" x 61" Annealed 3/16". Per Manufacturer's installation instructions.
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> No <b>Design Pressure:</b> +50/-50 <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.		<b>Certification Agency Certificate</b> <a href="#">FL11391_RO_C_CAC_02 Series 1100 (73 x 61) APC.pdf</a> <b>Quality Assurance Contract Expiration Date</b> 11/28/2009 <b>Installation Instructions</b> <a href="#">FL11391_RO_II_02 Series 1100 (73 x 61) Installation.pdf</a> Verified By: Luis R. Lomas, P.E. 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL11391_RO_AE_02 Series 1100 (73 x 61) Evaluation.pdf</a> Created by Independent Third Party: Yes
11391.2	Series 1100	Aluminum PW (Fin) 96" x 48" Annealed 3/16". Per Manufacturer's installation instructions.
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> No <b>Design Pressure:</b> +40/-40 <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.		<b>Certification Agency Certificate</b> <a href="#">FL11391_RO_C_CAC_04 Series 1100 (96 x 48) APC.pdf</a> <b>Quality Assurance Contract Expiration Date</b> 08/18/2010 <b>Installation Instructions</b> <a href="#">FL11391_RO_II_04 Series 1100 (96 x 48) Installation.pdf</a> Verified By: Luis R. Lomas, P.E. 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL11391_RO_AE_04 Series 1100 (96 x 48) Evaluation.pdf</a> Created by Independent Third Party: Yes
11391.3	Series 1100 C. Head and Sill	Aluminum PW (Fin) 108" x 72" and 72" x 72" Annealed DSB. Per Manufacturer's installation instructions.
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> No <b>Design Pressure:</b> +40/-40 <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.		<b>Certification Agency Certificate</b> <a href="#">FL11391_RO_C_CAC_06 Series 1100 (108 x 72) APC.pdf</a> <b>Quality Assurance Contract Expiration Date</b> 04/02/2012 <b>Installation Instructions</b> <a href="#">FL11391_RO_II_06 Series 1100 (108 x 72) Installation.pdf</a> Verified By: Luis R. Lomas, P.E. 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL11391_RO_AE_06 Series 1100 (108 x 72) Evaluation.pdf</a> Created by Independent Third Party: Yes
11391.4	Series 1100 TDL	Aluminum PW (Fin) 73" x 61" Annealed DSB. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_01 Series 1100 TDL (73 x 61) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/28/2009  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_01 Series 1100 TDL (73 x 61) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_01 Series 1100 TDL (73 x 61) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.5	Series 1350	Aluminum PW (Flange) 72" x 72" and 72" x 60" Annealed 3/16". Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_08 Series 1350 (72 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      06/07/2012  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_08 Series 1350 (72 x 72) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_08 Series 1350 (72 x 72) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.6	Series 1450	Aluminum PW (Flange) 73" x 61" Annealed 3/16". Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +50/-50  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_11 Series 1450 (73 x 61) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/28/2009  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_11 Series 1450 (73 x 61) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_11 Series 1450 (73 x 61) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.7	Series 1450	Aluminum PW (Flange) 96" x 48" Annealed 3/16". Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_13 Series 1450 (96 x 48) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      08/18/2010  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_13 Series 1450 (96 x 48) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_13 Series 1450 (96 x 48) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.8	Series 1450 TDL	Aluminum PW (Flange) 73" x 61" Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_10 Series 1450 TDL (73 x 61) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/28/2009  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_10 Series 1450 TDL (73 x 61) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_10 Series 1450 TDL (73 x 61) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.9	Series 1550/1570	Aluminum PW (Flange) 73" x 61" Insulated Annealed 3/16". Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +50/-50  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_12 Series 1550-1570 (73 x 61) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/28/2009  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_12 Series 1550-1570 (73 x 61) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_12 Series 1550-1570 (73 x 61) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.10	Series 1550/1570	Aluminum PW (Flange) 96" x 48" Insulated Annealed 3/16". Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_14 Series 1550-1570 (96 x 48) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  08/18/2010  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_14 Series 1550-1570 (96 x 48) Installation.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_14 Series 1550-1570 (96 x 48) Evaluation.pdf</a>                  Created by Independent Third Party: Yes</p>
11391.11	Series 1650/1670	Aluminum PW (Flange) 72" x 72" Insulated Annealed 3/16". Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_09 Series 1650-1670 (72 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  06/07/2012  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_09 Series 1650-1670 (72 x 72) Installation.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_09 Series 1650-1670 (72 x 72) Evaluation.pdf</a>                  Created by Independent Third Party: Yes</p>
11391.12	Series 1900/1970	Aluminum PW (Fin) 96" x 48" Insulated Annealed 3/16". Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_05 Series 1900-1970 (96 x 48) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  08/18/2010  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_05 Series 1900-1970 (96 x 48) Installation.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_05 Series 1900-1970 (96 x 48) Evaluation.pdf</a>                  Created by Independent Third Party: Yes</p>
11391.13	Series 1900/1970	Aluminum PW (Fin) 73" x 61" Insulated Annealed 3/16". Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +50/-50  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_03 Series 1900-1970 (73 x 61) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/28/2009  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_03 Series 1900-1970 (73 x 61) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_03 Series 1900-1970 (73 x 61) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.14	Series 1900/1970 C. Head and Sill	Aluminum PW (Fin) 108" x 72" and 72" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_07 Series 1900-1970 (108 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      04/02/2012  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_07 Series 1900-1970 (108 x 72) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_07 Series 1900-1970 (108 x 72) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.15	Series 5000/5300/5350	Aluminum PW (Fin) 72" x 72" Insulated Annealed 3/16". Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +60/-60  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_15 Series 5000-5300-5350 (72 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      01/29/2011  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_15 Series 5000-5300-5350 (72 x 72) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_15 Series 5000-5300-5350 (72 x 72) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.16	Series 5000/5300/5350	Aluminum PW (Fin) 96" x 48" Insulated Annealed 3/16". Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +50/-50  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_16 Series 5000-5300-5350 (96 x 48) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      01/29/2011  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_16 Series 5000-5300-5350 (96 x 48) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_16 Series 5000-5300-5350 (96 x 48) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.17	Series 5000/5300/5350 C. Head and Sill	Aluminum PW (Fin) 108" x 72" and 72" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_17 Series 5000-5300-5350 (108 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      04/01/2012  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_17 Series 5000-5300-5350 (108 x 72) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_17 Series 5000-5300-5350 (108 x 72) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.18	Series 7000/7100/7200/7300	Vinyl PW (Fin) 72" x 72" Insulated Annealed 3/16". Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +50/-50  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11391_RO_C_CAC_18 Series 7000-7100-7200-7300 (72 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      04/02/2012  <b>Installation Instructions</b>  <a href="#">FL11391_RO_II_18 Series 7000-7100-7200-7300 (72 x 72) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11391_RO_AE_18 Series 7000-7100-7200-7300 (72 x 72) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11391.19	Series 7500	Vinyl PW (Fin) 72" x 72" Insulated Annealed 3/16". Per Manufacturer's installation instructions.

**Limits of Use**  
**Approved for use in HVHZ:** No  
**Approved for use outside HVHZ:** Yes  
**Impact Resistant:** No  
**Design Pressure:** +50/-50  
**Other:** See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.

**Certification Agency Certificate**  
[FL11391\\_RO\\_C\\_CAC\\_20 Series 7500 \(72 x 72\) APC.pdf](#)  
**Quality Assurance Contract Expiration Date**  
 05/18/2011  
**Installation Instructions**  
[FL11391\\_RO\\_II\\_20 Series 7500 \(72 x 72\) Installation.pdf](#)  
 Verified By: Luis R. Lomas, P.E. 62514  
 Created by Independent Third Party: Yes  
**Evaluation Reports**  
[FL11391\\_RO\\_AE\\_20 Series 7500 \(72 x 72\) Evaluation.pdf](#)  
 Created by Independent Third Party: Yes

11391.20

Series 7550

Vinyl PW (Fin) Impact Resistant 48" x 72" Insulated Laminated. Per Manufacturer's installation instructions.

**Limits of Use**  
**Approved for use in HVHZ:** No  
**Approved for use outside HVHZ:** Yes  
**Impact Resistant:** Yes  
**Design Pressure:** +50/-50  
**Other:** See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.

**Certification Agency Certificate**  
[FL11391\\_RO\\_C\\_CAC\\_19 Series 7550 \(48 x 72\) APC.pdf](#)  
**Quality Assurance Contract Expiration Date**  
 11/20/2011  
**Installation Instructions**  
[FL11391\\_RO\\_II\\_19 Series 7550 \(48 x 72\) Installation.pdf](#)  
 Verified By: Luis R. Lomas, P.E. 62514  
 Created by Independent Third Party: Yes  
**Evaluation Reports**  
[FL11391\\_RO\\_AE\\_19 Series 7550 \(48 x 72\) Evaluation.pdf](#)  
 Created by Independent Third Party: Yes

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 (850) 487-1824, Fax (850) 414-8436

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**Product Approval Accepts:**



Compliance Method

Certification Mark or Listing

Certification Agency

American Architectural Manufacturers Association

Validated By

Steven M. Urich, PE

Validation Checklist - Hardcopy Received

Referenced Standard and Year (of Standard)

**Standard**

**Year**

AAMA 506-06

2006

AAMA/WDMA/CSA 101/I.S.2/A440-05

2005

ASTM E 1886

2005

ASTM E 1996

2005

Equivalence of Product Standards Certified By

Product Approval Method

Method 1 Option A

Date Submitted

11/04/2008

Date Validated

11/05/2008

Date Pending FBC Approval

11/13/2008

Date Approved

12/10/2008

**Summary of Products**

FL #	Model, Number or Name	Description
11443.1	Series 8000/8200	Aluminum PW (Fin) 52" x 72" Insulated Annealed 3/16". Per Manufacturer's installation instructions.
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> No <b>Design Pressure:</b> +60/-60 <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.		<b>Certification Agency Certificate</b> <a href="#">FL11443_RO_C_CAC_26 Series 8000-8200 (52 x 72) APC.pdf</a> <b>Quality Assurance Contract Expiration Date</b> 12/10/2011 <b>Installation Instructions</b> <a href="#">FL11443_RO_II_26 Series 8000-8200 (52 x 72) Installation.pdf</a> Verified By: Luis R. Lomas, P.E. 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL11443_RO_AE_26 Series 8000-8200 (52 x 72) Evaluation.pdf</a> Created by Independent Third Party: Yes

11443.2	Series 8150/8280	Aluminum PW (Flange) Impact Resistant 52" x 72" Insulated Laminated. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> Yes  <b>Design Pressure:</b> +60/-60  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11443_RO_C_CAC_27 Series 8150-8280 (53 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      12/10/2011  <b>Installation Instructions</b>  <a href="#">FL11443_RO_II_27 Series 8150-8280 (53 x 72) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11443_RO_AE_27 Series 8150-8280 (53 x 72) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11443.3	Series 8150/8280	Aluminum PW (Flange) 53" x 72" Insulated Annealed 3/16". Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +60/-60  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11443_RO_C_CAC_28 Series 8150-8280 (53 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      06/15/2012  <b>Installation Instructions</b>  <a href="#">FL11443_RO_II_28 Series 8150-8280 (53 x 72) Installation.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11443_RO_AE_28 Series 8150-8280 (53 x 72) Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>

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Product Approval Accepts:



Compliance Method

Certification Mark or Listing

Certification Agency

American Architectural Manufacturers Association

Validated By

Steven M. Urich, PE

Validation Checklist - Hardcopy Received

Referenced Standard and Year (of Standard)

**Standard**

**Year**

AAMA 450

2006

AAMA 506-06

2006

AAMA/NWWDA 101/I.S. 2-97

1997

AAMA/WDMA/CSA 101/I.S.2/A440-05

2005

ASTM E 1886

2005

ASTM E 1996

2005

Equivalence of Product Standards  
Certified By

Product Approval Method

Method 1 Option A

Date Submitted

11/07/2008

Date Validated

11/21/2008

Date Pending FBC Approval

12/11/2008

Date Approved

02/03/2009

**Summary of Products**

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FL #	Model, Number or Name	Description
11654.1	Series 1100	Aluminum S/H (Fin) 44" x 84" Annealed 3/16". Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-50  <b>Other:</b> Where water resistance test requirement of 15% of design of design load applies, positive design pressure is limited to 40PSF due to water test pressure of 6PSF achieved in test.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_01 Series 1100 (44 x 84) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/14/2010  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_01 FL00259B Rectangular.pdf</a>  <a href="#">FL11654_RO_II_01 FL00260B Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.2	Series 1100	Aluminum S/H (Fin) 53" x 72" Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_03 Series 1100 (53 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      08/29/2009  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_03 08-00576 Rectangular.pdf</a>  <a href="#">FL11654_RO_II_03 08-00577 Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.3	Series 1100 C. Head and Sill	Aluminum S/H (Fin) 88" x 72" Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_05 Series 1100 (88 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      09/12/2011  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_05 FL00253A Rectangular.pdf</a>  <a href="#">FL11654_RO_II_05 FL00254A Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.4	Series 1450	Aluminum S/H (Flange) 44" x 84" Annealed 3/16". Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-50  <b>Other:</b> Where water resistance test requirement of 15% of design of design load applies, positive design pressure is limited to 40PSF due to water test pressure of 6PSF achieved in test.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_07 Series 1450 (44 x 84) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/14/2010  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_04 FL00263B Rectangular.pdf</a>  <a href="#">FL11654_RO_II_04 FL00264B Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.5	Series 1450	Aluminum S/H (Flange) 53" x 72" Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_09 Series 1450 (53 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      08/29/2009  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_09 08-00632 Rectangular.pdf</a>  <a href="#">FL11654_RO_II_09 08-00633 Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.6	Series 1450 C. Head and Sill	Aluminum S/H (Flange) 73" x 71" Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_11 Series 1450 (73 x 71) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      01/29/2011  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_11 FL00046A Rectangular.pdf</a>  <a href="#">FL11654_RO_II_11 FL00107A Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.7	Series 1550/1570	Aluminum S/H (Flange) 53" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_10 Series 1550-1570 (53 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  08/29/2009  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_10 08-00574 Rectangular.pdf</a>  <a href="#">FL11654_RO_II_10 08-00575 Designer.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                  Created by Independent Third Party:</p>
11654.8	Series 1550/1570	Aluminum S/H (Flange) 44" x 84" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-50  <b>Other:</b> Where water resistance test requirement of 15% of design of design load applies, positive design pressure is limited to 40PSF due to water test pressure of 6PSF achieved in test.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_08 Series 1550-1570 (44 x 84) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  11/14/2010  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_08 FL00265B Rectangular.pdf</a>  <a href="#">FL11654_RO_II_08 FL00266B Designer.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                  Created by Independent Third Party:</p>
11654.9	Series 1550/1570 C. Head and Sill	Aluminum S/H (Flange) 105" x 71" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_12 Series 1550-1570 (105 x 71) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  01/29/2011  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_12 FL00049A Rectangular.pdf</a>  <a href="#">FL11654_RO_II_12 FL00108A Designer.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                  Created by Independent Third Party:</p>
11654.10	Series 1900/1970	Aluminum S/H (Fin) 53" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_04 Series 1900-1970 (53 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      08/29/2009  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_04 08-00578 Rectangular.pdf</a>  <a href="#">FL11654_RO_II_04 08-00579 Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.11	Series 1900/1970	Aluminum S/H (Fin) 44" x 84" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-50  <b>Other:</b> Where water resistance test requirement of 15% of design of design load applies, positive design pressure is limited to 40PSF due to water test pressure of 6PSF achieved in test.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_02 Series 1900-1970 (44 x 84) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/14/2010  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_11 FL00261B Rectangular.pdf</a>  <a href="#">FL11654_RO_II_11 FL00262B Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.12	Series 1900/1970 C. Head and Sill	Aluminum S/H (Fin) 88" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_06 Series 1900-1970 (88 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      09/12/2011  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_06 FL00255A Rectangular.pdf</a>  <a href="#">FL11654_RO_II_06 FL00256A Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.13	Series 5000/5300	Aluminum S/H (Fin) 44" x 84" and 52" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_13 Series 5000-5300 (44 x 84 and 52 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/15/2010  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_13 08-00580 Rectangular.pdf</a>  <a href="#">FL11654_RO_II_13 08-00581 Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.14	Series 5000/5300 C. Head and Sill	Aluminum S/H (Fin) 72" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_14 Series 5000-5300 (72 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/15/2010  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_14 FL00257A Rectangular.pdf</a>  <a href="#">FL11654_RO_II_14 FL00258A Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.15	Series 5000/5300 C. Head and Sill	Aluminum S/H (Fin) 72" x 84" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_15 Series 5000-5300 (72 x 84) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/15/2010  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_15 FL00209A Rectangular.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.16	Series 5000/5300 C. Head and Sill	Aluminum S/H (Fin) 108" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_16 Series 5000-5300 (108 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      04/10/2010  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_16 FL00210A Rectangular.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.17	Series 7000/7100	Vinyl S/H (Fin) 48" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_17 Series 7000-7100 (48 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      04/19/2010  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_17 08-00582 Rectangular.pdf</a>  <a href="#">FL11654_RO_II_17 08-00583 Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.18	Series 7000/7100	Vinyl S/H (Fin) 53" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +35/-35  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11654_RO_C_CAC_19 Series 7000-7100 (53 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      07/31/2011  <b>Installation Instructions</b>  <a href="#">FL11654_RO_II_19 FL00248A Rectangular.pdf</a>  <a href="#">FL11654_RO_II_19 FL00249A Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11654.19	Series 7000/7100 C. Head and Sill	Vinyl S/H (Fin) 72" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.

**Limits of Use**  
**Approved for use in HVHZ:** No  
**Approved for use outside HVHZ:** Yes  
**Impact Resistant:** No  
**Design Pressure:** +40/-40  
**Other:** See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.

**Certification Agency Certificate**  
[FL11654\\_RO\\_C\\_CAC\\_21 Series 7000-7100 \(72 x 72\) APC.pdf](#)  
**Quality Assurance Contract Expiration Date**  
 07/19/2010  
**Installation Instructions**  
[FL11654\\_RO\\_II\\_21 08-00584 Rectangular.pdf](#)  
[FL11654\\_RO\\_II\\_21 08-00585 Designer.pdf](#)  
 Verified By: Luis R. Lomas, P.E. 62514  
 Created by Independent Third Party: Yes  
**Evaluation Reports**  
 Created by Independent Third Party:

11654.20

Series 7100

Vinyl S/H (Flange) 53" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.

**Limits of Use**  
**Approved for use in HVHZ:** No  
**Approved for use outside HVHZ:** Yes  
**Impact Resistant:** No  
**Design Pressure:** +35/-35  
**Other:** See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.

**Certification Agency Certificate**  
[FL11654\\_RO\\_C\\_CAC\\_20 Series 7100 \(53 x 72\) APC.pdf](#)  
**Quality Assurance Contract Expiration Date**  
 07/31/2011  
**Installation Instructions**  
[FL11654\\_RO\\_II\\_20 FL00250A Rectangular.pdf](#)  
[FL11654\\_RO\\_II\\_20 FL00251A Designer.pdf](#)  
 Verified By: Luis R. Lomas, P.E. 62514  
 Created by Independent Third Party: Yes  
**Evaluation Reports**  
 Created by Independent Third Party:

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DCA Administration  
**Department of Community Affairs**  
**Florida Building Code Online**  
**Codes and Standards**  
 2555 Shumard Oak Boulevard  
 Tallahassee, Florida 32399-2100  
 (850) 487-1824, Fax (850) 414-8436

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**Product Approval Accepts:**



Compliance Method

Certification Mark or Listing

Certification Agency

American Architectural Manufacturers Association

Validated By

Steven M. Urich, PE

Validation Checklist - Hardcopy Received

Referenced Standard and Year (of Standard)

**Standard**

**Year**

AAMA 506-06

2006

AAMA/WDMA/CSA 101/I.S.2/A440-05

2005

ASTM E 1886

2005

ASTM E 1996

2005

Equivalence of Product Standards  
Certified By

Product Approval Method

Method 1 Option A

Date Submitted

12/03/2008

Date Validated

12/08/2008

Date Pending FBC Approval

12/29/2008

Date Approved

02/03/2009

**Summary of Products**

FL #	Model, Number or Name	Description
11738.1	Series 8000	Aluminum S/H (Fin) Impact Resistant 52" x 71" Insulated Laminated. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> Yes  <b>Design Pressure:</b> +60/-60  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11738_RO_C_CAC_27 Series 8000 Impact (52 x 71) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      08/28/2011  <b>Installation Instructions</b>  <a href="#">FL11738_RO_II_27 08-00535 Rectangular.pdf</a>  <a href="#">FL11738_RO_II_27 08-00536 Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11738_RO_AE_27 510898 Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11738.2	Series 8000	Aluminum S/H (Fin) 53" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +60/-60  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11738_RO_C_CAC_28 Series 8000 (53 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      06/14/2012  <b>Installation Instructions</b>  <a href="#">FL11738_RO_II_28 FL00537 Rectangular.pdf</a>  <a href="#">FL11738_RO_II_28 FL00538 Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11738_RO_AE_28 510900 Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11738.3	Series 8150	Aluminum S/H (Flange) Impact Resistant 52" x 71" Insulated Laminated. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> Yes  <b>Design Pressure:</b> +60/-60  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11738_RO_C_CAC_29 Series 8150 Impact (52 x 71) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      08/28/2011  <b>Installation Instructions</b>  <a href="#">FL11738_RO_II_29 FL00539 Rectangular.pdf</a>  <a href="#">FL11738_RO_II_29 FL00540 Designer.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11738_RO_AE_29 510902 Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>

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Compliance Method

Certification Mark or Listing

Certification Agency

American Architectural Manufacturers Association

Validated By

Steven M. Urich, PE

Validation Checklist - Hardcopy Received

Referenced Standard and Year (of Standard)

**Standard**

**Year**

AAMA 506-06	2006
AAMA/NWWDA 101/I.S. 2-97	1997
AAMA/WDMA/CSA 101/I.S.2/A440-05	2005
ASTM E 1886	2005
ASTM E 1996	2005

Equivalence of Product Standards Certified By

Product Approval Method

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Date Pending FBC Approval

12/31/2008

Date Approved

02/03/2009

**Summary of Products**

FL #	Model, Number or Name	Description
11844.1	Series 1180	Aluminum HS (Fin) 72" x 54" Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_01 Series 1180 (72 x 54) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/15/2010  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_01 FL00052A Rectangular.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>

11844.2	Series 1480	Aluminum HS (Flange) 72" x 54" Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_04 Series 1480 (72 x 54) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/15/2010  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_04 FL00053A Rectangular.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11844.3	Series 1580/1590	Aluminum HS (Flange) 72" x 54" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_05 Series 1580-1590 (72 x 54) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/15/2010  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_05 FL00055A Rectangular.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11844.4	Series 1580/1590	Aluminum HS XOX (Flange) 108" x 48" Insulated Annealed SSB vent - DSB fixed -SSB vent. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_06 Series 1580-1590 (108 x 48) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/28/2009  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_06 FL00057A Rectangular.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11844.5	Series 1980/1990	Aluminum HS XOX (Fin) 108" x 48" Insulated Annealed SSB vent - DSB fixed -SSB vent. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_03 Series 1980-1990 (108 x 48) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      11/28/2009  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_03 FL00056A Rectangular.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>

11844.6	Series 1980/1990	Aluminum HS (Fin) 72" x 54" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> No <b>Design Pressure:</b> +40/-40 <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.		<b>Certification Agency Certificate</b> <a href="#">FL11844_RO_C_CAC_02 Series 1980-1990 (72 x 54) APC.pdf</a> <b>Quality Assurance Contract Expiration Date</b> 11/15/2010 <b>Installation Instructions</b> <a href="#">FL11844_RO_II_02 FL00054A Rectangular.pdf</a> Verified By: Luis R. Lomas, P.E. 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> Created by Independent Third Party:
11844.7	Series 7780/7880	Vinyl HS (Fin) Impact Resistant 73" x 49" Insulated Laminated. Per Manufacturer's installation instructions.
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +50/-50 <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.		<b>Certification Agency Certificate</b> <a href="#">FL11844_RO_C_CAC_07 Series 7780-7880 Impact (73 x 49) APC.pdf</a> <b>Quality Assurance Contract Expiration Date</b> 05/09/2011 <b>Installation Instructions</b> <a href="#">FL11844_RO_II_07 FL00153A Rectangular.pdf</a> Verified By: Luis R. Lomas, P.E. 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL11844_RO_AE_07 510236A Evaluation.pdf</a> Created by Independent Third Party: Yes
11844.8	Series 7780/7880	Vinyl HS (Fin) 73" x 49" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> No <b>Design Pressure:</b> +50/-50 <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.		<b>Certification Agency Certificate</b> <a href="#">FL11844_RO_C_CAC_08 Series 7780-7880 (73 x 49) APC.pdf</a> <b>Quality Assurance Contract Expiration Date</b> 09/13/2011 <b>Installation Instructions</b> <a href="#">FL11844_RO_II_08 FL00312A Rectangular.pdf</a> Verified By: Luis R. Lomas, P.E. 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> Created by Independent Third Party:
11844.9	Series 7880	Vinyl HS (Flange) Impact Resistant 73" x 49" Insulated Laminated. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> Yes  <b>Design Pressure:</b> +50/-50  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_09 Series 7880 Impact (73 x 49) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      05/09/2011  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_09 FL00176A Rectangular.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11844_RO_AE_09 510263-1 Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11844.10	Series 7880	Vinyl HS (Flange) 73" x 49" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +50/-50  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_10 Series 7880 (73 x 49) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      09/13/2011  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_10 FL00317A Rectangular.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                      Created by Independent Third Party:</p>
11844.11	Series 8200	Aluminum HS (Fin) Impact Resistant 72" x 48" Insulated Laminated. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> Yes  <b>Design Pressure:</b> +60/-60  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_11 Series 8200 Impact (72 x 48) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      06/12/2012  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_11 08-00543 Rectangular.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11844_RO_AE_11 510906 Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
11844.12	Series 8200	Aluminum HS (Fin) 72" x 48" Insulated Annealed DSB. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +60/-60  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_12 Series 8200 (72 x 48) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  06/12/2012  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_12 08-00544 Rectangular.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11844_RO_AE_12 510908 Evaluation.pdf</a>                  Created by Independent Third Party: Yes</p>
11844.13	Series 8280	Aluminum HS (Flange) Impact Resistant 72" x 48" Insulated Laminated. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> Yes  <b>Design Pressure:</b> +60/-60  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_13 Series 8280 Impact (72 x 48) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  06/12/2012  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_13 08-00545 Rectangular.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11844_RO_AE_13 510910 Evaluation.pdf</a>                  Created by Independent Third Party: Yes</p>
11844.14	Series 8280	Aluminum HS (Flange) 72" x 48" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +60/-60  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11844_RO_C_CAC_14 Series 8280 (72 x 48) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  06/12/2012  <b>Installation Instructions</b>  <a href="#">FL11844_RO_II_14 08-00546 Rectangular.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11844_RO_AE_14 510912 Evaluation.pdf</a>                  Created by Independent Third Party: Yes</p>

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Compliance Method

Certification Mark or Listing

Certification Agency

American Architectural Manufacturers Association

Validated By

Steven M. Urich, PE

Validation Checklist - Hardcopy Received

Referenced Standard and Year (of Standard)

<u>Standard</u>	<u>Year</u>
AAMA 506-06	2006
AAMA/NWWDA 101/I.S. 2-97	1997
AAMA/WDMA/CSA 101/I.S.2/A440-05	2005
ASTM E 1886	2005
ASTM E 1996	2005

Equivalence of Product Standards Certified By

Product Approval Method

Method 1 Option A

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Date Validated

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Date Pending FBC Approval

12/30/2008

Date Approved

02/03/2009

**Summary of Products**

FL #	Model, Number or Name	Description
11845.1	Series 7500	Vinyl Casement (Fin) 32" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50 Other: See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.		<b>Certification Agency Certificate</b> <a href="#">FL11845_RO_C_CAC_01 Series 7500 (32 x 72) APC.pdf</a> <b>Quality Assurance Contract Expiration Date</b> 02/03/2010 <b>Installation Instructions</b> <a href="#">FL11845_RO_II_01 FL00050A Rectangular.pdf</a> Verified By: Luis R. Lomas, P.E. 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> Created by Independent Third Party:

11845.2	Series 7500	Vinyl Casement (Fin) 36" x 60" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +50/-50  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11845_RO_C_CAC_02 Series 7500 (36 x 60) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  02/03/2010  <b>Installation Instructions</b>  <a href="#">FL11845_RO_II_02 FL00051A Rectangular.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                  Created by Independent Third Party:</p>
11845.3	Series 7550	Vinyl Casement (Fin) 36" x 72" Insulated Annealed DSB. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +50/-50  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11845_RO_C_CAC_03 Series 7550 (36 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  05/18/2011  <b>Installation Instructions</b>  <a href="#">FL11845_RO_II_03 08-00660 Rectangular.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                  Created by Independent Third Party:</p>
11845.4	Series 7550	Vinyl Casement (Fin) Impact Resistant 36" x 72" Insulated Laminated. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> Yes  <b>Design Pressure:</b> +50/-50  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL11845_RO_C_CAC_04 Series 7550 Impact (36 x 72) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  05/18/2011  <b>Installation Instructions</b>  <a href="#">FL11845_RO_II_04 FL00208A Rectangular.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL11845_RO_AE_04 510287A Evaluation.pdf</a>                  Created by Independent Third Party: Yes</p>

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Compliance Method	Certification Mark or Listing
Certification Agency	American Architectural Manufacturers Association
Validated By	Steven M. Urich, PE
	Validation Checklist - Hardcopy Received
Referenced Standard and Year (of Standard)	<u>Standard</u> AAMA/WDMA/CSA 101/I.S.2/A440-05
	<u>Year</u> 2005
Equivalence of Product Standards Certified By	
Product Approval Method	Method 1 Option A
Date Submitted	03/04/2009
Date Validated	03/04/2009
Date Pending FBC Approval	03/09/2009

**Summary of Products**

FL #	Model, Number or Name	Description
12274.1	Series 420	Aluminum SGD XX and XO (Finless) 96" x 80" Single Glass and Insulated Tempered. Per Manufacturer's installation instructions.
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> No <b>Design Pressure:</b> +40/-40 <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.		<b>Certification Agency Certificate</b> <a href="#">FL12274_RO_C_CAC_01 Series 420 XX (96 x 80) APC.pdf</a> <b>Quality Assurance Contract Expiration Date</b> 06/30/2012 <b>Installation Instructions</b> <a href="#">FL12274_RO_II_01 FL00498 Drawing.pdf</a> Verified By: Luis R. Lomas, P.E. 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> Created by Independent Third Party:
12274.2	Series 420	Aluminum SGD XX and XO (Finless) 96" x 96" Single Glass and Insulated Tempered. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL12274_RO_C_CAC_02 Series 420 XX (96 x 96) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  06/30/2012  <b>Installation Instructions</b>  <a href="#">FL12274_RO_II_02 FL00499 Drawing.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                  Created by Independent Third Party:</p>
12274.3	Series 420	Aluminum SGD OXO (Finless) 146" x 80" Single Glass and Insulated Tempered. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL12274_RO_C_CAC_03 Series 420 OXO (146 x 80) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  07/02/2012  <b>Installation Instructions</b>  <a href="#">FL12274_RO_II_03 FL00500 Drawing.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                  Created by Independent Third Party:</p>
12274.4	Series 420	Aluminum SGD OXO (Finless) 146" x 96" Single Glass and Insulated Tempered. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL12274_RO_C_CAC_04 Series 420 OXO (146 x 96) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  07/02/2012  <b>Installation Instructions</b>  <a href="#">FL12274_RO_II_04 FL00501 Drawing.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                  Created by Independent Third Party:</p>
12274.5	Series 430	Aluminum SGD XXX (Finless) 143" x 80" Single Glass and Insulated Tempered. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL12274_RO_C_CAC_05 Series 430 XXX (143 x 80) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                  07/02/2012  <b>Installation Instructions</b>  <a href="#">FL12274_RO_II_05 FL00502 Drawing.pdf</a>                  Verified By: Luis R. Lomas, P.E. 62514                  Created by Independent Third Party: Yes  <b>Evaluation Reports</b>                  Created by Independent Third Party:</p>
12274.6	Series 430	Aluminum SGD XXX (Finless) 143" x 96" Single Glass and Insulated Tempered. Per Manufacturer's installation instructions.

**Limits of Use**

**Approved for use in HVHZ:** No

**Approved for use outside HVHZ:** Yes

**Impact Resistant:** No

**Design Pressure:** +40/-40

**Other:** See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.

**Certification Agency Certificate**

[FL12274\\_RO\\_C\\_CAC\\_06 Series 430 XXX \(143 x 96\) APC.pdf](#)

**Quality Assurance Contract Expiration Date**

07/02/2012

**Installation Instructions**

[FL12274\\_RO\\_II\\_06 FL00503 Drawing.pdf](#)

Verified By: Luis R. Lomas, P.E. 62514

Created by Independent Third Party: Yes

**Evaluation Reports**

Created by Independent Third Party:

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DCA Administration  
**Department of Community Affairs**  
**Florida Building Code Online**  
**Codes and Standards**

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**Product Approval Accepts:**



Compliance Method

Certification Mark or Listing

Certification Agency

American Architectural Manufacturers Association

Validated By

Steven M. Urich, PE

Validation Checklist - Hardcopy Received

Referenced Standard and Year (of Standard)

**Standard**

AAMA/WDMA/CSA 101/I.S.2/A440-05

**Year**

2005

Equivalence of Product Standards Certified By

Product Approval Method

Method 1 Option A

Date Submitted

03/06/2009

Date Validated

03/06/2009

Date Pending FBC Approval

03/11/2009

**Summary of Products**

FL #	Model, Number or Name	Description
12301.1	Series 600	Aluminum SGD OXO (Fin) 144" x 80" Single Glass Tempered. Per Manufacturer's installation instructions.
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> No <b>Design Pressure:</b> +40/-40 <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.		<b>Certification Agency Certificate</b> <a href="#">FL12301_RO_C_CAC_01 Series 600 Fin OXO Single Glazed (144 x 80) APC.pdf</a> <b>Quality Assurance Contract Expiration Date</b> 12/10/2012 <b>Installation Instructions</b> <a href="#">FL12301_RO_II_01 08-00702 Drawing.pdf</a> Verified By: Luis R. Lomas, P.E. 62514 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL12301_RO_AE_01 511219 Evaluation.pdf</a> Created by Independent Third Party: Yes
12301.2	Series 600	Aluminum SGD OXO (Fin) 144" x 80" Insulated Tempered. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL12301_RO_C_CAC_02 Series 600 Fin OXO Insulated (144 x 80) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      12/10/2012  <b>Installation Instructions</b>  <a href="#">FL12301_RO_II_02 08-00703 Drawing.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL12301_RO_AE_02 511221 Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
12301.3	Series 600	Aluminum SGD OXO (Fin) 144" x 96" Single Glass Tempered. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +35/-35  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL12301_RO_C_CAC_03 Series 600 Fin OXO Single Glazed (144 x 96) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      12/10/2012  <b>Installation Instructions</b>  <a href="#">FL12301_RO_II_03 08-00704 Drawing.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL12301_RO_AE_03 511222 Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
12301.4	Series 600	Aluminum SGD OXO (Fin) 144" x 96" Insulated Tempered. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +35/-35  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL12301_RO_C_CAC_04 Series 600 Fin OXO Insulated (144 x 96) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      12/10/2012  <b>Installation Instructions</b>  <a href="#">FL12301_RO_II_04 08-00705 Drawing.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL12301_RO_AE_04 511224 Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
12301.5	Series 600	Aluminum SGD OXO (Finless) 144" x 80" Single Glass Tempered. Per Manufacturer's installation instructions.

<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL12301_RO_C_CAC_05 Series 600 Finless OXO Single Glazed (144 x 80) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      04/03/2011  <b>Installation Instructions</b>  <a href="#">FL12301_RO_II_05 FL00148A Drawing.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL12301_RO_AE_05 510231A Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
12301.6	Series 600	Aluminum SGD OXO (Finless) 144" x 80" Insulated Tempered. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +40/-40  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL12301_RO_C_CAC_06 Series 600 Finless OXO Insulated (144 x 80) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      04/03/2011  <b>Installation Instructions</b>  <a href="#">FL12301_RO_II_06 FL00149A Drawing.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL12301_RO_AE_06 510232A Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
12301.7	Series 600	Aluminum SGD OXO (Finless) 144" x 96" Single Glass Tempered. Per Manufacturer's installation instructions.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> No  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> No  <b>Design Pressure:</b> +35/-35  <b>Other:</b> See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.</p>		<p><b>Certification Agency Certificate</b>  <a href="#">FL12301_RO_C_CAC_07 Series 600 Finless OXO Single Glazed (144 x 96) APC.pdf</a>  <b>Quality Assurance Contract Expiration Date</b>                      04/03/2011  <b>Installation Instructions</b>  <a href="#">FL12301_RO_II_07 FL00082A Drawing.pdf</a>                      Verified By: Luis R. Lomas, P.E. 62514                      Created by Independent Third Party: Yes  <b>Evaluation Reports</b>  <a href="#">FL12301_RO_AE_07 510229A Evaluation.pdf</a>                      Created by Independent Third Party: Yes</p>
12301.8	Series 600	Aluminum SGD OXO (Finless) 144" x 96" Insulated Tempered. Per Manufacturer's installation instructions.

**Limits of Use**

**Approved for use in HVHZ:** No

**Approved for use outside HVHZ:** Yes

**Impact Resistant:** No

**Design Pressure:** +35/-35

**Other:** See attached drawings for the installation instructions, product performance, limits/DP and other limits of use.

**Certification Agency Certificate**

[FL12301\\_RO\\_C\\_CAC\\_08 Series 600 Finless OXO Insulated \(144 x 96\) APC.pdf](#)

**Quality Assurance Contract Expiration Date**

04/03/2011

**Installation Instructions**

[FL12301\\_RO\\_II\\_08 FL00083A Drawing.pdf](#)

Verified By: Luis R. Lomas, P.E. 62514

Created by Independent Third Party: Yes

**Evaluation Reports**

[FL12301\\_RO\\_AE\\_08 510230A Evaluation.pdf](#)

Created by Independent Third Party: Yes

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