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## Product Approval

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- ▶ COMMUNITY PLANNING
- ▶ HOUSING & COMMUNITY DEVELOPMENT
- ▶ EMERGENCY MANAGEMENT
- ▶ OFFICE OF THE SECRETARY

<p>FL #</p> <p>Application Type</p> <p>Code Version</p> <p>Application Status</p> <p>Comments</p> <p>Archived</p> <p>Product Manufacturer</p> <p>Address/Phone/Email</p> <p>Authorized Signature</p> <p>Technical Representative</p> <p>Address/Phone/Email</p> <p>Quality Assurance Representative</p> <p>Address/Phone/Email</p> <p>Category</p> <p>Subcategory</p> <p>Compliance Method</p> <p>Florida Engineer or Architect Name who developed the Evaluation Report</p> <p>Florida License</p> <p>Quality Assurance Entity</p> <p>Quality Assurance Contract Expiration Date</p> <p>Validated By</p> <p>Certificate of Independence</p> <p>Referenced Standard and Year (of Standard)</p>	<p>FL5684-R4</p> <p>Revision</p> <p>2007</p> <p>Approved</p> <p><input type="checkbox"/></p> <p>Clopay Building Products Company</p> <p>8585 Duke Blvd.</p> <p>Mason, OH 45040</p> <p>(513) 770-6062</p> <p><a href="mailto:mwesterfield@clopay.com">mwesterfield@clopay.com</a></p> <p>Scott Hamilton</p> <p><a href="mailto:shamilton@clopay.com">shamilton@clopay.com</a></p>   <p>Exterior Doors</p> <p>Sectional Exterior Door Assemblies</p> <p>Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer</p> <p><input checked="" type="checkbox"/> Evaluation Report - Hardcopy Received</p> <p>Scott Hamilton</p> <p>PE-63286</p> <p>Intertek Testing Services NA Inc.- ETL/Warnock Hersey</p> <p>12/31/2038</p> <p>Gary Pfuehler</p> <p><input checked="" type="checkbox"/> Validation Checklist - Hardcopy Received</p> <p><a href="#">FL5684_R4_COI_Certification_of_Independence_of_Evaluation_Entity-Gary_Pfuehler.pdf</a></p> <p><a href="#">FL5684_R4_COI_Statement_on_Independence_of_Evaluation_Entity-ScottHamilton.pdf</a></p> <table border="0"> <thead> <tr> <th style="text-align: left;"><b>Standard</b></th> <th style="text-align: left;"><b>Year</b></th> </tr> </thead> <tbody> <tr> <td>ANSI/DASMA 108</td> <td>2002</td> </tr> <tr> <td>ASTM E330</td> <td>2002</td> </tr> <tr> <td>TAS 201</td> <td>1994</td> </tr> <tr> <td>TAS 202</td> <td>1994</td> </tr> <tr> <td>TAS 203</td> <td>1994</td> </tr> </tbody> </table>	<b>Standard</b>	<b>Year</b>	ANSI/DASMA 108	2002	ASTM E330	2002	TAS 201	1994	TAS 202	1994	TAS 203	1994
<b>Standard</b>	<b>Year</b>												
ANSI/DASMA 108	2002												
ASTM E330	2002												
TAS 201	1994												
TAS 202	1994												
TAS 203	1994												

Equivalence of Product Standards  
Certified By

Sections from the Code

Product Approval Method Method 1 Option D

Date Submitted 07/01/2009  
Date Validated 07/02/2009  
Date Pending FBC Approval 07/09/2009  
Date Approved 08/11/2009

Summary of Products		
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FL #	Model, Number or Name	Description
5684.1	01 W8-09 DSIE-1F471: GD2SP, GR2SP, GD2LP, GR2LP, AR2SP, AR2LP, ED2SP, ED2LP	Gallery/Artistry/Expressions: Double-skin Insulated (exterior skin 27 ga. min.; interior skin 27 ga. min.) Single-Car (up to 9'0" wide) WINDCODE® W8 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +54 PSF/-60 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_104119-Rev00.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No  <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_090701-A.pdf</a> Created by Independent Third Party: No
5684.2	02 W7-09 PAN-2F153: 73, 75, 84A, 94, 98, 42, 42B, 48, 48B, 4F, 4RST, 6RST	Steel Pan (min. 25 ga.) Single-Car (up to 9'0" wide) WINDCODE® W7 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +42 PSF/-48 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH. Optional Impact Resistant Glazing available.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_101702-Rev10.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No  <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_081215-A.pdf</a> Created by Independent Third Party: No
5684.3	03 W7-16 PAN-2F153: 73, 75, 84A, 94, 98, 42, 42B, 48, 48B, 4F, 4RST, 6RST	Steel Pan (min. 25 ga.) Double Car (9'2" to 16'2" wide) WINDCODE® W7 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +42 PSF/-48 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH. Optional Impact Resistant Glazing available.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_101309-Rev14.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No  <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_081215-A.pdf</a> Created by Independent Third Party: No
5684.4	04 W7-18 PAN-2F143: 84A, 94, 98, 48, 48B, 4F, 4RST	Steel Pan (min. 24 ga.) 16'4" to 18'2" wide WINDCODE® W7 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +42 PSF/-46 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_102621-Rev06.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No  <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_081215-A.pdf</a> Created by Independent Third Party: No
5684.5	05 W8-09 DSIE-1F171: 4400, 4401, HDG, HDGL, HDGF, 4300, 4310, 4301, 66, 66G, 67, 67G, 68, 68G	Double-skin Insulated (exterior skin 27 ga. min.; interior skin 27 ga. min.) Single-Car (up to 9'0" wide) WINDCODE® W8 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +48 PSF/-60 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH. Optional		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_101703-Rev10.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No  <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_081215-A.pdf</a>





Impact Resistant Glazing available.		Created by Independent Third Party: No
5684.6	06 W8-09 PAN-2F153: 73, 75, 42, 42B, 6RST	Steel Pan (min. 25 ga.) Single-Car (up to 9'0" wide) WINDCODE® W8 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +46 PSF/-50 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH. Optional Impact Resistant Glazing available.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_101296-Rev13.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_081215-A.pdf</a> Created by Independent Third Party: No
5684.7	07 W8-09 PAN-2F143: 84A, 94, 98, 48, 4B, 4F, 4RST (solid doors)	Steel Pan (min. 24 ga.) Single-Car (up to 9'0" wide) WINDCODE® W8 Garage Door with no glazing
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +54 PSF/-62 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH. Solid doors.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_103287-Rev03.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_081215-A.pdf</a> Created by Independent Third Party: No
5684.8	08 W8-09 PAN-2F143: 84A, 94, 98, 48, 48B 4F, 4RST (impact-resistant glazing)	Steel Pan (min. 24 ga.) Single-Car (up to 9'0" wide) WINDCODE® W8 Garage Door with Impact Resistant Glazing
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +48 PSF/-54 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH. Doors with Impact Resistant Glazing.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_103547-Rev04.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_081215-A.pdf</a> Created by Independent Third Party: No
5684.9	09 W8-09 DSIEO-1M479: Coachman/Settlers/Affinity	Double-skin Insulated (exterior skin 27 ga. min.; interior skin 27 ga. min.) with Overlay Single-Car (up to 9'0" wide) WINDCODE® W8 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +54 PSF/-60 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_103436-Rev01.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_081215-A.pdf</a> Created by Independent Third Party: No
5684.10	10 W8-12 C-DSIE-1F447: 3200, 3205, 3220, 240, 240G	Double-skin Insulated EPS (exterior skin 24 ga. min.; interior skin 27 ga. min.) WINDCODE® W8 Sectional Door, up to 12'2" wide, with optional Impact Resistant Glazing
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +52 PSF/-58 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH. Optional Impact Resistant Glazing available.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_101705-Rev07.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_090701-A.pdf</a> Created by Independent Third Party: No
5684.11	11 W8-12 C-PAN-1E448: 524, 520, 224, C4ST, C0ST	Ribbed Steel (min. 24 ga.) WINDCODE® W8 Sectional Door, up to 12'2"
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +50 PSF/-56 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_102645-Rev06.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_081215-A.pdf</a> Created by Independent Third Party: No
5684.12	12 W8-14 C-PAN-1E448: 524, 520, 224, C4ST, C0ST	Ribbed Steel (min. 24 ga.) WINDCODE® W8 Sectional Door, 12'3" to 14'2"
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +50 PSF/-56 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH.		<b>Installation Instructions</b> <a href="#">FL5684_R4_II_103288-Rev02.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684_R4_AE_CBPC_081215-A.pdf</a> Created by Independent Third Party: No
5684.13	13 W8-16 PAN-2F443: G4S, GS4, GD4S, GR4S, E4S, ED4S, SS4, AR4S	Gallery/Artistry/Expressions: Steel Pan (min. 24 ga.) Double-Car (up to 16'2" wide) WINDCODE® W8 Garage Door

<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +46.6 PSF/-52 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH.		<b>Installation Instructions</b> <a href="#">FL5684 R4 II 104067-Rev01.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684 R4 AE CBPC 081215-A.pdf</a> Created by Independent Third Party: No
5684.14	14 W8-16 DSIE-1F471: GD2SP, GR2SP, GD2LP, GR2LP, AR2SP, AR2LP, ED2SP, ED2LP	Gallery/Artistry/Expressions: Double-skin Insulated (exterior skin 27 ga. min.; interior skin 27 ga. min.) Double-Car (up to 16'2" wide) WINDCODE® W8 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +46.6 PSF/-52 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH.		<b>Installation Instructions</b> <a href="#">FL5684 R4 II 104038-Rev01.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684 R4 AE CBPC 081215-A.pdf</a> Created by Independent Third Party: No
5684.15	15 W8-16 DSIEO-1M479: Coachman/Settlers/Affinity	Double-skin Insulated (exterior skin 27 ga. min.; interior skin 27 ga. min.) with Overlay Double-Car (9'2" up to 16'2" wide) WINDCODE® W8 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +46.6 PSF/-52 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH.		<b>Installation Instructions</b> <a href="#">FL5684 R4 II 103560-Rev03.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684 R4 AE CBPC 081215-A.pdf</a> Created by Independent Third Party: No
5684.16	16 W8-16 DSIE-1F171: 4400, 4401, HDG, HDGL, 4300, 4310, 4301, 66, 66G, 67, 67G, 68, 68G	Double-skin Insulated (exterior skin 27 ga. min.; interior skin 27 ga. min.) Double Car (9'2" to 16'2" wide) WINDCODE® W8 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +46.6 PSF/-52 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH. Optional Impact Resistant Glazing available.		<b>Installation Instructions</b> <a href="#">FL5684 R4 II 101488-Rev11.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684 R4 AE CBPC 081215-A.pdf</a> Created by Independent Third Party: No
5684.17	17 W8-16: PAN-2F143: 84A, 94, 98, 48, 48B, 4F, 4RST	Steel Pan (min. 24 ga.) Double Car (9'2" to 16'2" wide) WINDCODE® W8 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +46.6 PSF/-52 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH. Optional Impact Resistant Glazing available.		<b>Installation Instructions</b> <a href="#">FL5684 R4 II 101300-Rev15.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684 R4 AE CBPC 081215-A.pdf</a> Created by Independent Third Party: No
5684.18	18 W8-18 DSIE-1F171: 4400, 4401, HDG, HDGL, HDGF, 4300, 4310, 4301, 66, 66G, 67, 67G, 68, 68G	Double-skin Insulated (exterior skin 27 ga. min.; interior skin 27 ga. min.) Double Car (16'4" to 18'2" wide) WINDCODE® W8 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +46 PSF/-50 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH.		<b>Installation Instructions</b> <a href="#">FL5684 R4 II 103028-Rev07.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684 R4 AE CBPC 081215-A.pdf</a> Created by Independent Third Party: No
5684.19	19 W9-09 PAN-2F143: 93, 84A, 94, 98, 4F, 4RST, 48, 48B	Steel Pan (min. 24 ga.) Single-Car (up to 9'0" wide) WINDCODE® W9 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> Yes <b>Design Pressure:</b> +62 PSF/-72 PSF <b>Other:</b> Max Design Wind Speed: 145 MPH. Optional Impact Resistant Glazing available.		<b>Installation Instructions</b> <a href="#">FL5684 R4 II 101706-Rev12.pdf</a> Verified By: Mark Westerfield FL PE 48495 Created by Independent Third Party: No <b>Evaluation Reports</b> <a href="#">FL5684 R4 AE CBPC 081215-A.pdf</a> Created by Independent Third Party: No
5684.20	20 W8-09 PAN-2F443: G4S, GS4, GD4S, GR4S, E4S, ED4S, SS4, AR4S	Gallery/Artistry/Expressions: Steel Pan (min. 24 ga.) Double-Car (up to 9'0" wide) WINDCODE® W8 Garage Door
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> Yes		<b>Installation Instructions</b> <a href="#">FL5684 R4 II 104121-Rev00.pdf</a>

**Approved for use outside HVHZ:** Yes  
**Impact Resistant:** Yes  
**Design Pressure:** +50 PSF/-58 PSF  
**Other:** Max Design Wind Speed: 145 MPH.

Verified By: Mark Westerfield FL PE 48495  
Created by Independent Third Party: No  
**Evaluation Reports**  
[FL5684\\_R4\\_AE\\_CBPC\\_090701-A.pdf](#)  
Created by Independent Third Party: No

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