



Product Approval

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FL #	FL17996-R4
Application Type	Editorial Change
Code Version	2023
Application Status	Approved
	*Approved by DBPR. Approvals by DBPR shall be reviewed and ratified by the POC and/or the Commission if necessary.
Comments	
Archived	<input type="checkbox"/>
Product Manufacturer	Elixir Door and Metal Company
Address/Phone/Email	1215 Pope Drive Douglas, GA 31533 (912) 493-2215 ryarberry@elixirdmc.com
Authorized Signature	Randall Yarberry ryarberry@elixirdmc.com
Technical Representative	PTC Product Design Group
Address/Phone/Email	PO Box 520775 Longwood, FL 32752 (321) 690-1788 info@ptc-corp.com

Quality Assurance Representative

Address/Phone/Email

Category

Exterior Doors

Subcategory

Swinging Exterior Door Assemblies

Compliance Method

Certification Mark or Listing

Certification Agency

Fenestration and Glazing Industry Alliance (formerly AAMA)

Validated By

Fenestration and Glazing Industry Alliance (formerly AAMA)

Referenced Standard and Year (of Standard)

Standard

Year

ASTM E330

2014

Equivalence of Product Standards

Certified By

Product Approval Method

Method 1 Option A

Date Submitted

08/06/2024

Date Validated

08/09/2024

Date Pending FBC Approval

Date Approved

08/10/2024

Summary of Products

FL #	Model, Number or Name	Description
17996.1	Series 202-20S Steel Door	Series 202-20S Steel O.S. Door w/ Vertical Slider Window
Limits of Use Approved for use in HVHZ: No		Certification Agency Certificate FL17996 R4 C CAC Elixir - 202-20S OS Door (1b) ASTM

	Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +38.7/-32 Other:	June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 07/11/2029 Installation Instructions FL17996 R4 II ELIX0034 Rev B Model 202-20S_ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1642 Rev4_ss.pdf Created by Independent Third Party: Yes
17996.2	Series 230 W9 Steel Door	Series 230 W9 Steel O.S. Door w/ Cottage Window
	Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +25.3/-25.3 Other:	Certification Agency Certificate FL17996 R4 C CAC Elixir - 230-W9 OS Door (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 07/11/2029 Installation Instructions FL17996 R4 II ELIX0033 Rev B Model 230 W9_ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1642 Rev4_ss.pdf Created by Independent Third Party: Yes
17996.3	Series 402-14	Vinyl Steel Out-Swinging Regular Door - 14" x 14" Window
	Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +66/-56 Other:	Certification Agency Certificate FL17996 R4 C CAC Elixir - 402-14 OS Door (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 08/26/2030 Installation Instructions FL17996 R4 II ELIX0050 REV-B OS MODEL 402-14_ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1951 Rev4_ss.pdf Created by Independent Third Party: Yes
17996.4	Series 402-20S	Vinyl Steel Out-swinging Regular Door - 20" slider window
	Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No	Certification Agency Certificate FL17996 R4 C CAC Elixir - 402-20S OS Door (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date

Design Pressure: +66/-56 Other:		08/26/2030 Installation Instructions FL17996 R4 II ELIX0051 REV-B OS MODEL 402-20S ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1951 Rev4 ss.pdf Created by Independent Third Party: Yes
17996.5	Series 407	Vinyl Steel Out-Swing Regular Door - Blank (no window)
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50 Other:		Certification Agency Certificate FL17996 R4 C CAC Elixir - 407 OS Door (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 08/19/2030 Installation Instructions FL17996 R4 II ELIX0052 REV-B OS MODEL 407 ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1951 Rev4 ss.pdf Created by Independent Third Party: Yes
17996.6	Series 430 W9	Vinyl Steel Out-swinging Regular Door - 9-Lite Window (1'8" x 3'0")
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50 Other:		Certification Agency Certificate FL17996 R4 C CAC Elixir - 430-W9 OS Door (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 08/25/2030 Installation Instructions FL17996 R4 II ELIX0053 REV-B OS MODEL 430-W9 ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1951 Rev4 ss.pdf Created by Independent Third Party: Yes
17996.7	Series 6400 W9 Cottage	Series 6400-W9 Non-Impact Inswing Painted Steel Door w/Storm Door
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No		Certification Agency Certificate FL17996 R4 C CAC Elixir - 6400-W9 IS Door w-Storm (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date

Design Pressure: +66.7/-56.7 Other:		09/07/2029 Installation Instructions FL17996_R4_II_ELIX0056_Rev-B_IS_MODEL_6400-W9_WITH_STORM_DOOR_ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996_R4_AE_PER_1954_Rev4_ss.pdf Created by Independent Third Party: Yes
17996.8	Series 7500 Oval	Series 7500 Non-Impact Inswing Vinyl Laminated Steel Door w/Storm Door and PVC Jambs
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50 Other:		Certification Agency Certificate FL17996_R4_C_CAC_Elixir - 7500 IS Door w-Storm (1b).ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 08/23/2029 Installation Instructions FL17996_R4_II_ELIX0060_Rev-B_IS_MODEL_STR_7500_OVAL_WITH_STORM_DOOR_ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996_R4_AE_PER_1955_Rev4_ss.pdf Created by Independent Third Party: Yes
17996.9	Series 8400 W9 Cottage	Series 8400-W9 Non-Impact Oval Inswing Vinyl Laminated Steel Door w/Storm Door
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50 Other:		Certification Agency Certificate FL17996_R4_C_CAC_Elixir - 8400-W9 IS Door w-Storm (1b).ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 09/07/2029 Installation Instructions FL17996_R4_II_ELIX0057_Rev-B_IS_MODEL_8400-W9_OVAL_WITH_STORM_DOOR_ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996_R4_AE_PER_1954_Rev4_ss.pdf Created by Independent Third Party: Yes
17996.10	Series 9000	Series 9000 Non-Impact Inswing Vinyl Laminated Steel Door w/Storm Door

<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50.7 Other:</p>		<p>Certification Agency Certificate FL17996 R4 C CAC Elixir - 9000 IS Door w-Storm (1b). ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 09/06/2029 Installation Instructions FL17996 R4 II ELIX0058 Rev-B IS BLANK 9000 DOOR W. STORM DOOR ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1954 Rev4 ss.pdf Created by Independent Third Party: Yes</p>
17996.11	Series 9400-W9 Cottage	Series 9400-W9 Non-Impact Inswing Vinyl Laminated Steel Door w/Storm Door
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50 Other:</p>		<p>Certification Agency Certificate FL17996 R4 C CAC Elixir - 9400-W9 IS Door w-Storm (1b). ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 09/06/2029 Installation Instructions FL17996 R4 II ELIX0059 Rev-B IS MODEL 9400-W9 COTTAGE W. STORM DOOR ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1954 Rev4 ss.pdf Created by Independent Third Party: Yes</p>
17996.12	Series AFIF7N	Series AFIF7N Non-Impact IS Fiberglass Door
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +38.7/-38.7 Other:</p>		<p>Certification Agency Certificate FL17996 R4 C CAC Elixir - AFIF7N IS Door (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 08/21/2029 Installation Instructions FL17996 R4 II ELIX0040 AFIF7N-BFIF7N RevB ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1952 Rev4 ss.pdf Created by Independent Third Party: Yes</p>

17996.13	Series AVIF7N	Series AVIF7N Non-Impact IS Steel Door
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +38/-38 Other:		Certification Agency Certificate FL17996 R4 C CAC Elixir - AVIF7N IS Door (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 07/22/2030 Installation Instructions FL17996 R4 II ELIX0047 AVIF7N RevB ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1953 Rev4 ss.pdf Created by Independent Third Party: Yes
17996.14	Series BFIF7N	Series BFIF7N Non-Impact IS Fiberglass Door
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +38.7/-38.7 Other:		Certification Agency Certificate FL17996 R4 C CAC Elixir - BFIF7N IS Door w-Side Lites (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 08/21/2029 Installation Instructions FL17996 R4 II ELIX0040 AFIF7N-BFIF7N RevB ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1952 Rev4 ss.pdf Created by Independent Third Party: Yes
17996.15	Series BVI63S	Series BVI63S Non-Impact Single Inswing Door w/Fixed Lite Insert and Outswing Storm Door
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +65/-65 Other:		Certification Agency Certificate FL17996 R4 C CAC Elixir - BVI63S IS Door w-Storm (1a) ASTM Aug. 2023.pdf Quality Assurance Contract Expiration Date 03/24/2028 Installation Instructions FL17996 R4 II ELIX0061 BVI63S RevC ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 2244 Rev4 ss.pdf Created by Independent Third Party: Yes

17996.16	Series BVIF7N	Series BVIF7N Non-Impact IS Steel Door
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +40/-40 Other:		Certification Agency Certificate FL17996 R4 C CAC Elixir - BVIF7N IS Door (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 07/29/2030 Installation Instructions FL17996 R4 II ELIX0049 BVIF7N BVIF7S RevB ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1953 Rev4 ss.pdf Created by Independent Third Party: Yes
17996.17	Series BVIF7S	Series BVIF7S Non-Impact IS Steel Door
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50 Other:		Certification Agency Certificate FL17996 R4 C CAC Elixir - BVIF7S IS Door w-Storm (1b) ASTM June 2024 (ext.5).pdf Quality Assurance Contract Expiration Date 07/29/2030 Installation Instructions FL17996 R4 II ELIX0049 BVIF7N BVIF7S RevB ss.pdf Verified By: Robert J. Amoruso, PE FL PE No. 49752 Created by Independent Third Party: Yes Evaluation Reports FL17996 R4 AE PER 1953 Rev4 ss.pdf Created by Independent Third Party: Yes

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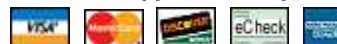
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