

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION 11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599 www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA) Eurotech Industries, Inc. 4201 NE 12th Terrace Ft. Lauderdale, FL 33334 Scope:

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/ or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "7040/7041/7062" Aluminum Single Hung Window – L.M.I.

APPROVAL DOCUMENT: Drawing No. **W07-97**, titled "S-7040/7041/7062 Alum. Single Hung Wdw. (L.M.I.)", sheets 1 through 6 of 6, dated 11/19/07, with revision I dated 06/16/23, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/ or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami–Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **renews NOA No. 23-0717.10** and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by Manuel Perez, P.E.

MIAMI-DADE COUNTY APPROVED

P12/09/24

NOA No. 24-1125.05 Expiration Date: March 05, 2026 Approval Date: December 19, 2024 Page 1

NOTICE OF ACCEPTANCE: **EVIDENCE SUBMITTED**

1. **EVIDENCE SUBMITTED UNDER PREVIOUS NOA's**

A. DRAWINGS

- 1. Manufacturer's die drawings and sections. (Submitted under NOA No. 07-1219.05 and No. 08-0422.11)
- Drawing No. W07-97, titled "S-7040/7041/7062 Alum Single Hung Wdw. (L.M.I.)" 2. sheets 1 through 6 of 6, dated 11/19/07, with revision I dated 06/16/23, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E. (Submitted under NOA No. 23-0717.10)

В. TESTS

- Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94 1.
 - 2) Large Missile Impact Test per FBC, TAS 201-94
 - 3) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings and installation diagram of an aluminum single hung window, prepared by American Test Lab of South Florida, Test Reports No. ATLSF- 0214.01-08, dated 03/12/08 and ATLSF-0219.01-07, dated 01/12/08, both signed and sealed by Henry Hattem, P.E.

(Submitted under NOA No. 08-0422.11) 2.

- Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94

along with marked-up drawings and installation diagram of an aluminum single hung window, prepared by American Test Lab of South Florida, Test Report No. ATLSF-1010.01-07, dated 10/30/07, signed and sealed by William R. Mehner, P.E. and Henry Hattem, P.E.

(Submitted under NOA No. 07-1219.05)

С. **CALCULATIONS**

- Anchor verification calculations and structural analysis, complying with FBC 5th 1. Edition (2014), dated 02/05/15, and revised anchor verification calculations and structural analysis, complying with FBC 6th Edition (2017), dated 03/02/18, both prepared by Al-Farooq Corporation and signed and sealed by Javad Ahmad, P.E. (Submitted under NOA's No. 15-0603.16 and 20-0129.03 respectively)
- 2. Glazing complies with ASTM E1300-09

Manuel Perez, P

Product Control Examiner NOA No. 24-1125.05 Expiration Date: March 05, 2026 Approval Date: December 19, 2024

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's (CONTINUED)

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. 23-0717.30 issued to Kuraray America, Inc. for their "SentryGlas[®] (Clear and White) Glass Interlayers" dated 08/31/23, expiring on 07/04/28.
- 2. Notice of Acceptance No. 23-0717.28 issued to Kuraray America, Inc. for their "Trosifol[®] Ultraclear, Clear and Color PVB Glass Interlayers" dated 08/24/23, expiring on 07/08/24.

F. STATEMENTS

- Statement letter of conformance, complying with FBC 7th Edition (2020), with FBC 8th Edition (2023) and of no financial interest, dated June 20, 2023, issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E. (Submitted under NOA No. 23-0717.10)
- 2. Bill of Sale for Impact Window Company Acquisition, LLC to Eurotech Industries Inc. (Submitted under NOA No. 23-0717.10)
- 3. Documents for "Innovative Window Concepts, LLC Purchase of Assets in Replevin" (Submitted under NOA No. 20.0120.03)

(Submitted under NOA No. 20-0129.03)

G. OTHERS

1. Notice of Acceptance No. **21-0114.03**, issued to Impact Window Company Acquisition, LLC, for their Series "7040/7041/7062" Aluminum Single Hung Window – L.M.I., approved on 04/08/21 and expiring on 03/05/25.

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Manuel Perez, P.E. Product Control Examiner NOA No. 24-1125.05 Expiration Date: March 05, 2026 Approval Date: December 19, 2024

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. None.

B. TESTS

1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. 23-0717.30 issued to Kuraray America, Inc. for their "SentryGlas[®] (Clear and White) Glass Interlayers" dated 08/31/23, expiring on 07/04/28.
- 2. Notice of Acceptance No. 24-0205.08 issued to Kuraray America, Inc. for their "Trosifol[®] Ultraclear, Clear and Color PVB Glass Interlayers" dated 03/21/24, expiring on 07/08/29.

F. STATEMENTS

- 1. Statement letter of conformance, complying with **FBC 8th Edition (2023)** and of no financial interest, dated November 19, 2024, issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.
- 2. Letter from consultant requesting a 1-year extension to allow time to perform verification test, dated 11/19/24 issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.
- **3.** Testing agreement letter dated 11/21/24 between American Test Lab of South Florida (ATL) and Eurotech Industries, Inc., issued by ATL and signed by Tony Porcello, President, American Test Lab of South Florida.

G. OTHERS

- 1. Notice of Acceptance No. 23-0717.10, issued to Eurotech Industries, Inc., for their Series "7040/7041/7062" Aluminum Single Hung Window L.M.I., approved on 11/25/23 and expiring on 03/05/25.
- 2. This is a one-year approval, subjected to successful verification test, the final approval will be issued for a total of 5 years.

Manuel Perez, P.E. Product Control Examiner NOA No. 24-1125.05 Expiration Date: March 05, 2026 Approval Date: December 19, 2024

THESE WINDOWS ARE RATED FOR LARGE & SMALL MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.

SERIES 7040/7041/7062 ALUMINUM SINGLE HUNG WINDOW

SEE SHEET 2 FOR DESIGN LOAD RATING.

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF S.H./S.H. OR SINGLE HUNG WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN.

LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

CODE REQUIREMENTS FOR SAFEGUARDS MUST BE OBSERVED.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2020 (7TH EDITION)/2023 (8TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

1BY OR 2BY WOOD BUCKS & BUCK FASTENERS BY OTHERS, MUST BE DESIGNED AND INSTALLED ADEQUATELY TO TRANSFER APPLIED PRODUCT LOADS TO THE BUILDING STRUCTURE.

ANCHORS SHALL BE CORROSION RESISTANT, SPACED AS SHOWN ON DETAILS AND INSTALLED PER MANUF'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

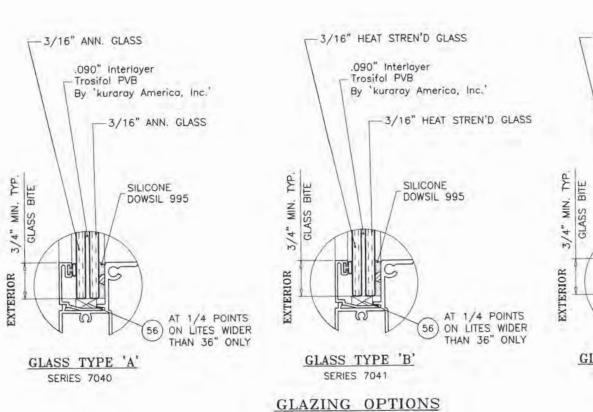
ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2020/2023 FLORIDA BLDG. CODE & ADOPTED STANDARDS.

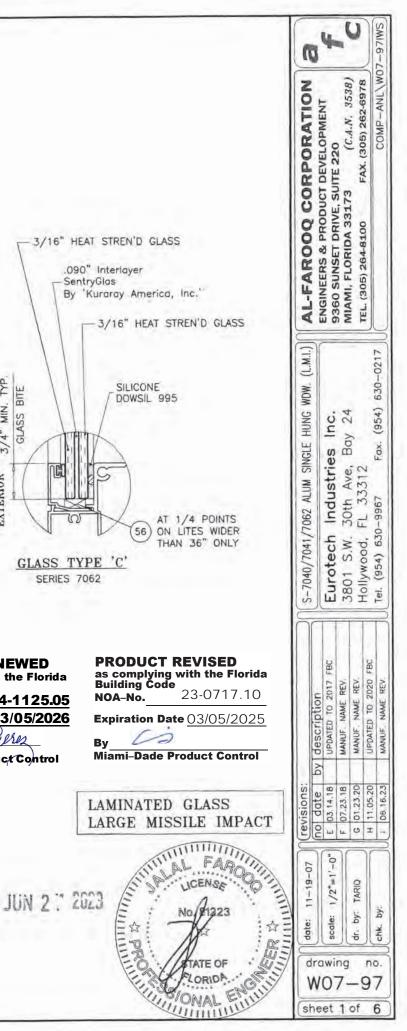
THIS PRODUCT APPROVAL IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT, i.e. LIFE SAFETY OF THIS PRODUCT, ADEQUACY OF STRUCTURE RECEIVING THIS PRODUCT AND SEALING AROUND OPENING FOR WATER INFILTRATION RESISTANCE ETC.

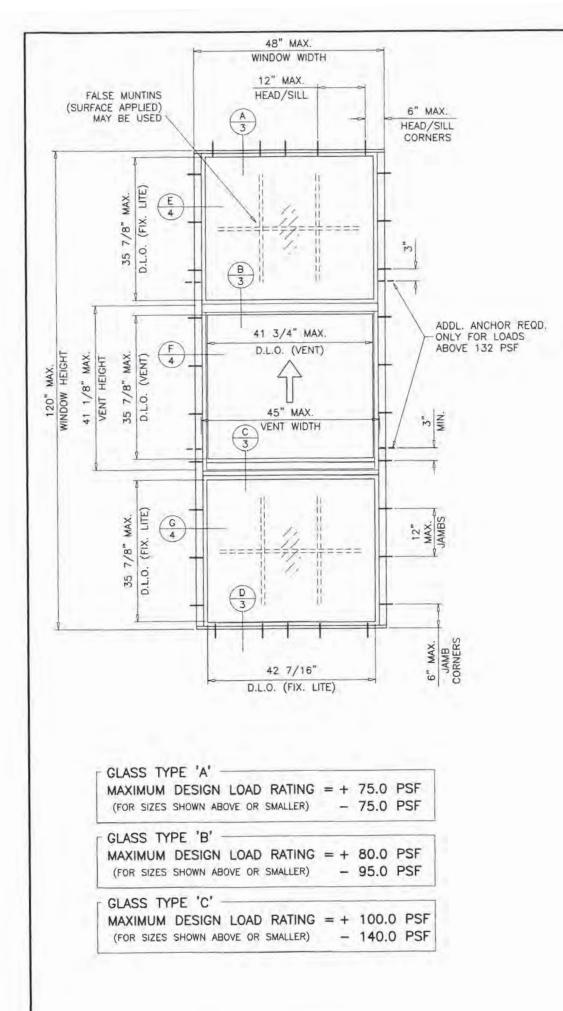
CONDITIONS NOT SHOWN IN THIS DRAWING ARE TO BE ANALYZED SEPARATELY, AND TO BE REVIEWED BY BUILDING OFFICIAL.

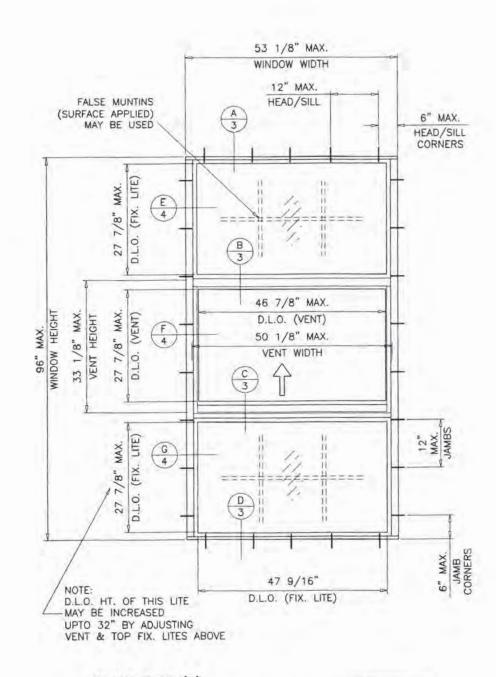
DESIGN LOADS SHOWN ARE BASED ON 'ALLOWABLE STRESS DESIGN (ASD)'.



PRODUCT RENEWED as complying with the Florida Building Code 24-1125.05 NOA-No. Expiration Date: 03/05/2026 By: Manuel Peres Miami-Dade Product Control



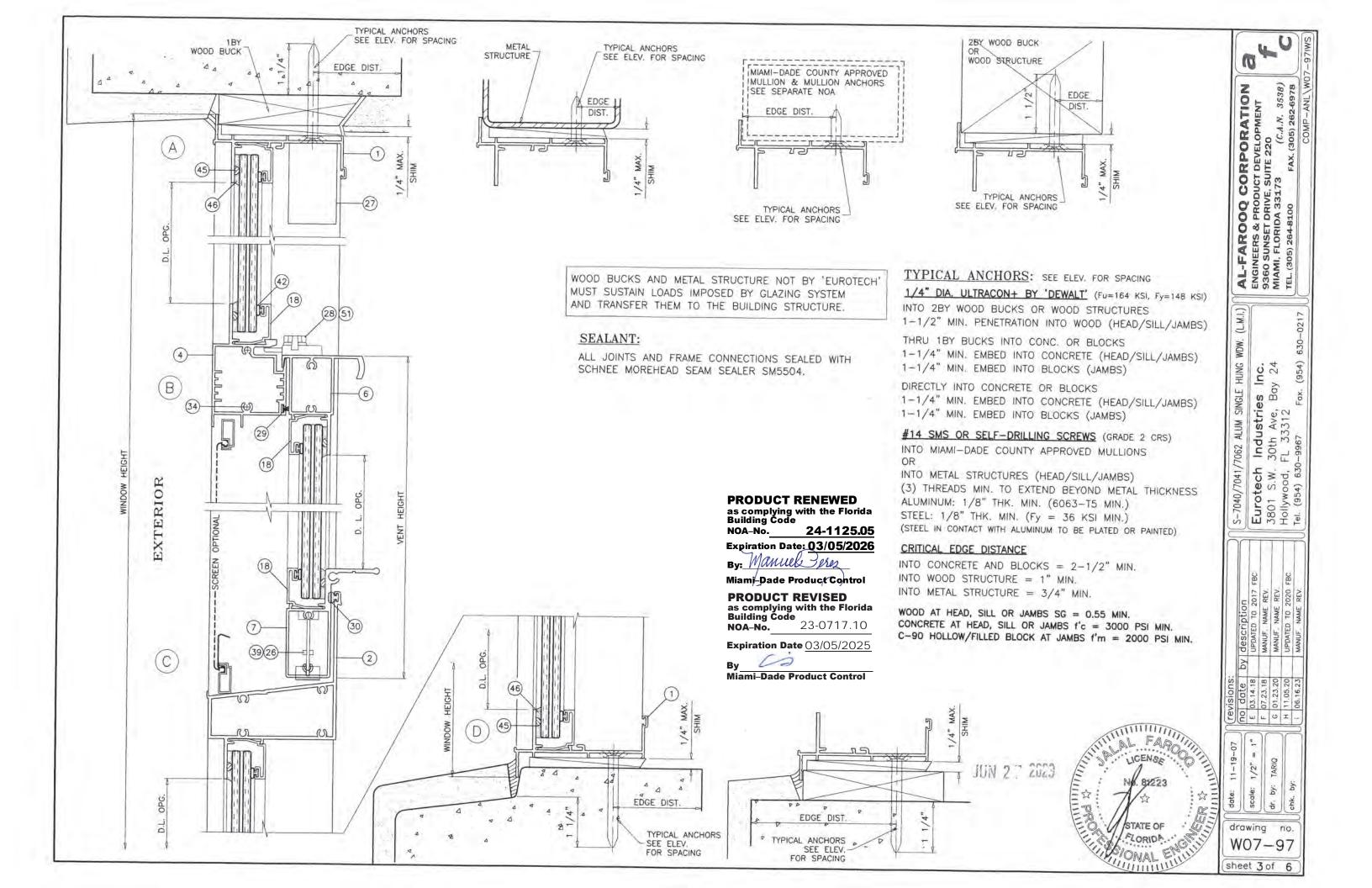


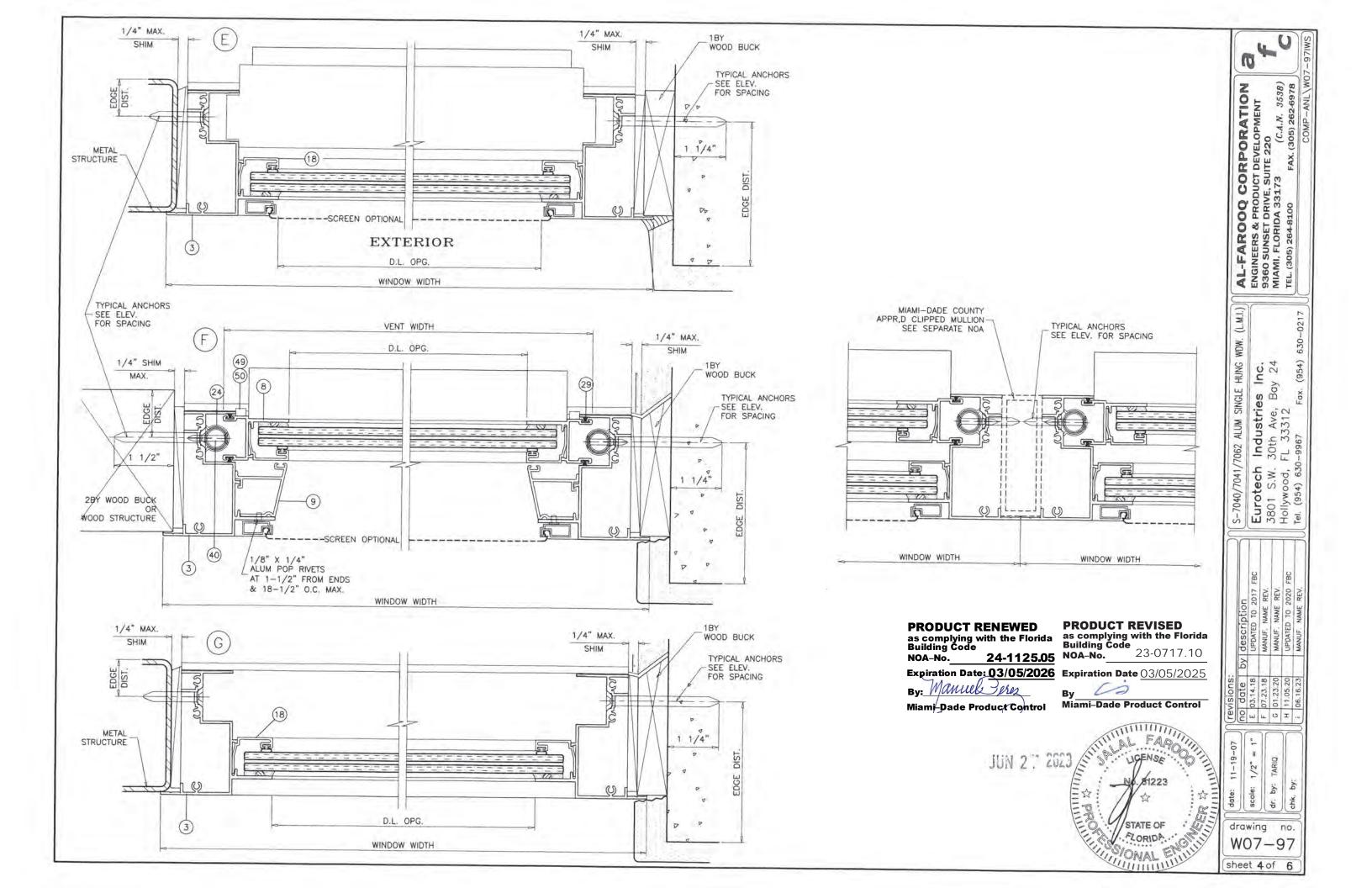


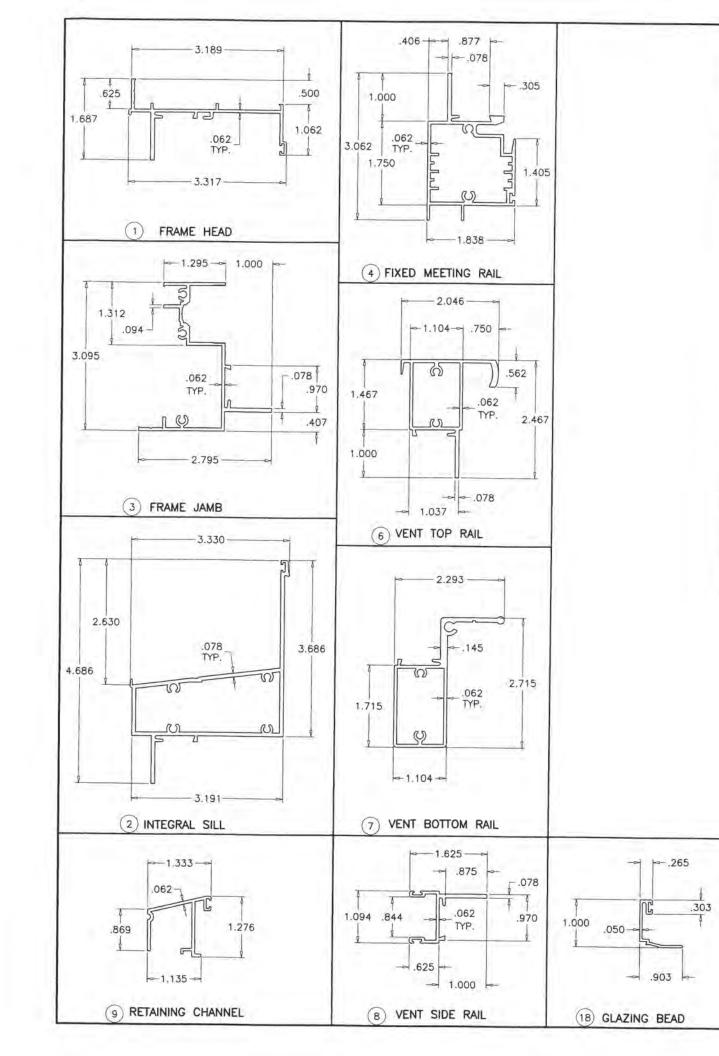
GLASS TYPE 'A' MAXIMUM DESIGN LOAD RATING	= +	59.5	PSF
(FOR SIZES SHOWN ABOVE OR SMALLER)	-	59.5	PSF
GLASS TYPE 'B'		_	
MAXIMUM DESIGN LOAD RATING	= +	63.4	PSF
(FOR SIZES SHOWN ABOVE OR SMALLER)	11-	75.3	PSF
GLASS TYPE 'C'			
MAXIMUM DESIGN LOAD RATING	= +	79.3	PSF
(FOR SIZES SHOWN ABOVE OR SMALLER)		111.0) PSF

NOTE:









ITEM NO.	PART NO.	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS	at O		
1	021-006	1	FRAME HEAD	6063-T6	HAO-MEI	0		
2	022-046	1	INTEGRAL SILL	6063-T6	HAO-MEI			
3	021-005	2	FRAME JAMB	6063-T6	HAO-MEI	ATION MENT 1.N. 3538, 262-6978		
6	022-007	1	MTG. RAIL	6063-T5	HAO-MEI	TIC		
7	022-004	1	VENT TOP RAIL	6063-T5	HAO-MEI	AL-FAROOQ CORPORATION ENGINEERS & PRODUCT DEVELOPMENT 9360 SUNSET DRIVE, SUITE 220 MIAMI, FLORIDA 33173 (C.A.N. 3538) TEL. (305) 264-8100 FAX. (305) 262-6978		
8	022-044	2	VENT BOTTOM RAIL	6063-T5	HAO-MEI	CORPOR UCT DEVELOP 5, SUITE 220 173 FAX. (305)		
9	021-003	AS REQD.	VENT SIDE RAIL RETAINING CHANNEL	6063-T5	HAO-MEI	RP DEVE ITE 2		
18	021-033	4/ LITE		6063-T5	HAO-MEI	E C LINE		
24	025-000	2	GLAZING BEAD	6063-T5	HAO-MEI	TTT SUC		
26	004-005	2/ WDW.	ULTRA LIFT BALANCE UEK BRACKET AT EACH END OF BOT. RAIL		CALDWELL MFG	RIV BO		
27	010-001	2/ WDW.	SASH STOP 4-1/2" LONG AT JAMBS	STEEL	CALDWELL MFG	AL-FAROOQ ENGINEERS & PRC 9360 SUNSET DRI MIAMI, FLORIDA 3 TEL. (305) 264-8100		
28	004-002	2/ WDW.	SWEEP LOCK @ 7" FROM ENDS	RIGID VINYL	MASTER TOOL	RS RS -OR		
29	016-001	AS REQD.	FIN SEAL	METAL	SULLIVAN & ASSOC.	SUN SUL		
30	023-002	AS REQD.	FILLED BULB VINYL	WOOL PILE	ULTRA FAB	AMI GIN		
31	016-005	2/ WDW.		1-	AMESBURY	AL ENG 936 MIA MIA		
33	008-014	AS REQD.	FOAM (1-3/16" X 1-1/4" X 1/2") AT SILL ENDS	OPEN CELL	FRANK LOWE RUBBR			
34	008-031	2/ END	#8X1 PHPH SMS	ST/ST	FRAME/VENT ASS'Y SCREWS	(L.M.I.)		
37	012-001	- 27 END	#10X1 PHPH SMS	ST/ST	FIX. RAIL ASS'Y SCREWS			
39	008-010	2/ BRACKET	SEAM SEALER SM5504	ACRYLIC	SCHNEE MOREHEAD	WDW. (L.M.I. 630-0217		
40	008-017		#8X1/2 UCFHPH SMS	ST/ST	UEK BRACKET SCREWS	10 . +		
42	015-001	AS REQD.	#8X1 1/4 FHPH SMS	ST/ST		HUN(Inc (954		
45	015-006	-	BULB VYNIL	VINYL	MASTER TOOL	VGLE HI Bay Fax. (9		
46	012-004	-	0.150 SPACER	VINYL	FRANK LOWE RUBBR			
49	012-004		DOWSIL 1199	SILICONE		Av Av 333		
50	010-011	-	SASH GUIDE TOP SASH GUIDE BOT	RIGID PVB	M & M PLASTICS	7062 ALUM SINGL Industries 30th Ave, B FL 33312 -9967 Fo.		
51	008-002	2/ LOCK		RIGID PVB	M & M PLASTICS			
55	003-001	AS REQD.	#8X3/4" FHPH SMS ROLL FORM SCREEN FRAME	ST/ST		041/ 04.		
56		2/ LITE	SETTING BLOCKS	ALUMINUM	FLORIDA SCREEN	-7040/7041, urotech 801 S.W. 011ywood, 1. (954) 63		
				EPDM PR(DUROMETER 80±5 SHORE A	S-7040/7041/ Eurotech 3801 S.W. Hollywood, Tei. (954) 630		
				Buil NOA	complying with the Florida ding Code I-No. <u>24-1125.05</u> iration Date <u>:</u> 03/05/2026			
				By:_	Manuel Perez	description UPDATED TO 2017 FBC MANUF. NAME REV. MANUF. NAME REV. UPDATED TO 2020 FBC MANUF. NAME REV.		
	PRODUCT REVISED as complying with the Florida Building Code							
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			JUN 2	2023	No Bi223	11-19-07		
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			JUN 2	2023	No/B1223	date: $11-19-07$ scale: $1/2^{*} = 1^{*}$ dt. by: TARIQ chk. by:		
			JUN 2	2023	No/81223	date: $11-19-07$ scale: $1/2" = 1"$ dr. by: TARIQ chk. by:		

