

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION NOTICE OF ACCEPTANCE (NOA)

Accurex, LLC 400 Ross Ave. Schofield, WI 54476

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 XUEF Steel Rooftop Fans

APPROVAL DOCUMENT: Drawing No. **XUEF-1001 Rev B**, titled "XUEF 306-324 Fan", sheets 1 through 6 of 6, dated 09/2020, prepared by Accurex LLC, signed and sealed by Wayne K. Helmila, 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 # 20-1123.09** 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 Carlos M. Utrera, P.E.



Atum

NOA No. 22-0729.07 Expiration Date: July 27, 2027 Approval Date: September 1, 2022 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous NOA # 17-0307.01

A. DRAWINGS

1. Drawing No. XUEF-1001, titled "XUEF 306-324 Fan", sheets 1 through 6 of 6, dated 07/2017, prepared by Accurex, LLC, signed and sealed by Wayne K. Helmila, P.E. on 11/07/2017.

B. TESTS "Submitted under NOA #17-0307.01"

- 1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 2) Large Missile Impact Test per FBC, TAS 201-94
 - 3) Tension Testing of Metallic Materials per ASTM E8-16a
 - 4) Conducting Strength Tests of Panels for Building Construction (Section 14 Modified) per ASTM E72-15

along with marked-up drawings and installation diagram of Models USF-324, USF-306 and FJC-324 fans with direct mount, equipment supports, spring isolators, curb cab inlet box, prepared by Architectural Testing, Inc., Test Report No. **102707515MID-002R1**, dated 12/22/2016, with revision 1 dated 01/18/2017, signed and sealed by Joseph A. Reed, P.E.

C. CALCULATIONS

1. Anchor verification calculations prepared by Rice Engineering, dated 01/12/2017, signed and sealed by Wayne K. Helmila, P.E.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

- 1. Statement letter of code conformance to the 6th Edition (2017) of the FBC, issued by Rice Engineering, dated 12/04/2017, signed and sealed by Wayne K. Helmila, P.E.
- 2. Private labeling agreement dated 02/14/2017.

Carlos M. Utrera, P.E. Product Control Examiner NOA No. 22-0729.07 Expiration Date: July 27, 2027 Approval Date: September 1, 2022

Accurex, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. Evidence submitted under NOA # 20-1123.08

A. DRAWINGS

1. Drawing No. XUEF-1001 Rev B, titled "XUEF 306-324 Fan", sheets 1 through 6 of 6, dated 09/2020, prepared by Accurex LLC, signed and sealed by Wayne K. Helmila, P.E.

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. None.

F. STATEMENTS

1. Statement letter of code conformance to the 7th Edition (2017) of the FBC, issued by Rice Engineering, dated 09/24/2020, signed and sealed by Wayne K. Helmila, P.E.

Carlos M. Utrera, P.E. Product Control Examiner NOA No. 22-0729.07 Expiration Date: July 27, 2027 Approval Date: September 1, 2022

Accurex, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. 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. None.

F. STATEMENTS

1. Statement letter of code conformance to the 7th Edition (2020) of the FBC, issued by Rice Engineering, dated 05/17/2022, signed and sealed by Wayne K. Helmila, P.E.

Carlos M. Utrera, P.E. Product Control Examiner NOA No. 22-0729.07 Expiration Date: July 27, 2027 Approval Date: September 1, 2022





ALL DIMENSIONS ARE IN INCHES

UNIT	A	В	С	D	E	MATERIAL
XUEF-306						
XUEF-307	1					
XUEF-308	16 40 17	16.42 13.575	575	7.75	1.50	14 GA. COLD ROLLED STEEL DRAWN STEEL Fymin=26Ksi
XUEF-309	10.42					
XUEF-310						
XUEF-312	1		13.19	7.89		
XUEF-313	18.09	14.45	14.69	8.00		
XUEF-315	20.10	15.50	16.49	8.14		
XUEF-316	22.11	16.55	18.29	8.23		
XUEF-318	24.46	17.78	20.39	8.43	2.00	
XUEF-320	26.80	19.00	22.49	8.59		
XUEF-322	29.82	20.58	25.19	8.79		
XUEF-324	32.83	22.15	27.89	9.00		



No. RICE ENGINEERING 105 School Creek Trail Luxemburg, WI 54217 Phone 920-617 1042 Fax 920-617 1100 PRODUCT REVISED as complying with the Florida Building Code NOA-No. 20-1123.09 www.rice-inc.com Expiration Date07/27/2022 Florida Firm No. F-01000005081 Certificate of Authorization #9090 Wayne K. Helmila Registration No. 59092 By Ishag I. Chanda Miami-Dade Product Control LORIDA SONAL ENGINI SEP 2 4 2020 PRODUCT RENEWED GAUGE PAINT PART ND. MAT'L as complying with the Florida Building Code ACCUREX ENGINEERED RESTAURANT SYSTEMS 400 ROSS AVE. SCHOFFELD,WI. 54476 WOTRUBA 22-0729.07 NOA-No. Expiration Date 07/27/2027 09/2020 ITLE NOA TESTING Atron SCALE Miami-Dade Product Control XUEF 306-324

SHEET 3 OF 6

CAD DRAVING NO.

XUEF-1001

В

By

ALL DIMENSIONS ARE IN INCHES

UNIT	D	E	F	G	MATERIAL
XUEF-306					
XUEF-307]				
XUEF-308	1.0.57				
XUEF-309	16.57		20.20	5.08	18 GA. COLD ROLLED STEEL
XUEF-310	1	4.50			
XUEF-312]				
XUEF-313	18.25]	22.00	5.35	DRAWN STEEL Fymin=27Ksi
XUEF-315	20.26		24.15	5.68	1 3/11/1-2/13/
XUEF-316	22.27		26.30	6.01	
XUEF-318	24.61	4.74	28.81	6.39	
XUEF-320	26.96	5.00	31.32	6.78	
XUEF-322	29.97	5.34	34.55	7.27	
XUEF-324	32.99	5.68	37.78	7.76	

UNIT	н	J	MATERIAL		
XUEF-306					
XUEF-307]				
XUEF-308	13.575	17.78	14 GA. COLD ROLLED STEEL		
XUEF-309	13.575				
XUEF-310]				
XUEF-312					
XUEF-313	14.45	19.28	DRAWN STEEL Fymin=26Ksi		
XUEF-315	15.50	21.08	1 9/11/1-201(3)		
XUEF-316	16.55	22.88			
XUEF-318	17.78	24.98			
XUEF-320	19.00	27.55			
XUEF-322	20.58	30.25			
XUEF-324	22.15	32.95			





