



MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING

BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Kawneer Company, Inc.
7468 Hwy. 54
Jonesboro GA 30236

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT SECTION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

Your application for Product Approval of:

Series 190 Narrow Stile Outswing Aluminum Storefront Door - Standard

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This approval shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for quality control testing.

If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 00-0508.04

Expires: 05/08/2003

Raul Rodriguez
Chief Product Control Division

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS

BUILDING CODE & PRODUCT REVIEW COMMITTEE

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.
Director

Miami-Dade County
Building Code Compliance Office

Approved: 06/30/2000

1 of 3



Kawneer Company, Inc.

ACCEPTANCE No. : 00-0508.04

APPROVED : JUN 3 0 2000

EXPIRES : May 08, 2003

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

1.1 This **renews** the Notice of Acceptance No. 96-0606.03, which was issued on May 8, 1997. It approves an outswing aluminum storefront door, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code, 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

2. PRODUCT DESCRIPTION

2.1 The **Series 190 Narrow Stile Outswing Aluminum Storefront Door- Non-Impact with TriFab 450 Framing System** and its components shall be constructed in strict compliance with the following documents: Drawing No. **J659-DC**, titled "Dade County Cert. Test Units 190 Single Door - Standard Protocol PA 202-94," dated January 08, 1997, with revision 1 dated 5/10/00, Sheets 1 thru 3 of 3, signed and sealed by William M. Meyer, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

3.1 This approval applies to single unit applications of single door only, as shown in approved drawings.

3.2 Unit shall be installed only at locations protected by a canopy or overhang such that the angle between the edge of canopy or overhang to sill is less than 45 degrees. Unless unit is installed in non-habitable areas where the unit and the area are designed to accept water infiltration.

4. INSTALLATION

4.1 The outswing aluminum storefront door, and its components shall be installed in strict compliance with the approved drawings.

4.2 Hurricane protection system (shutters): the installation of this unit **will require** a hurricane protection system.

5. LABELING

5.1 Each panel shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved".

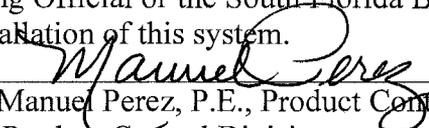
6. BUILDING PERMIT REQUIREMENTS

6.1 Application for building permit shall be accompanied by copies of the following:

6.1.1 This Notice of Acceptance.

6.1.2 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.

6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.


Manuel Perez, P.E., Product Control Examiner
Product Control Division

Kawneer Company, Inc.

ACCEPTANCE No. : 00-0508.04

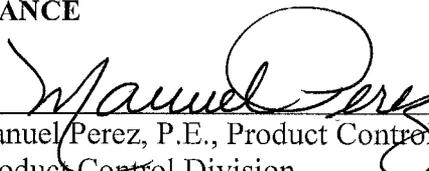
APPROVED : JUN 30 2000

EXPIRES : May 08, 2003

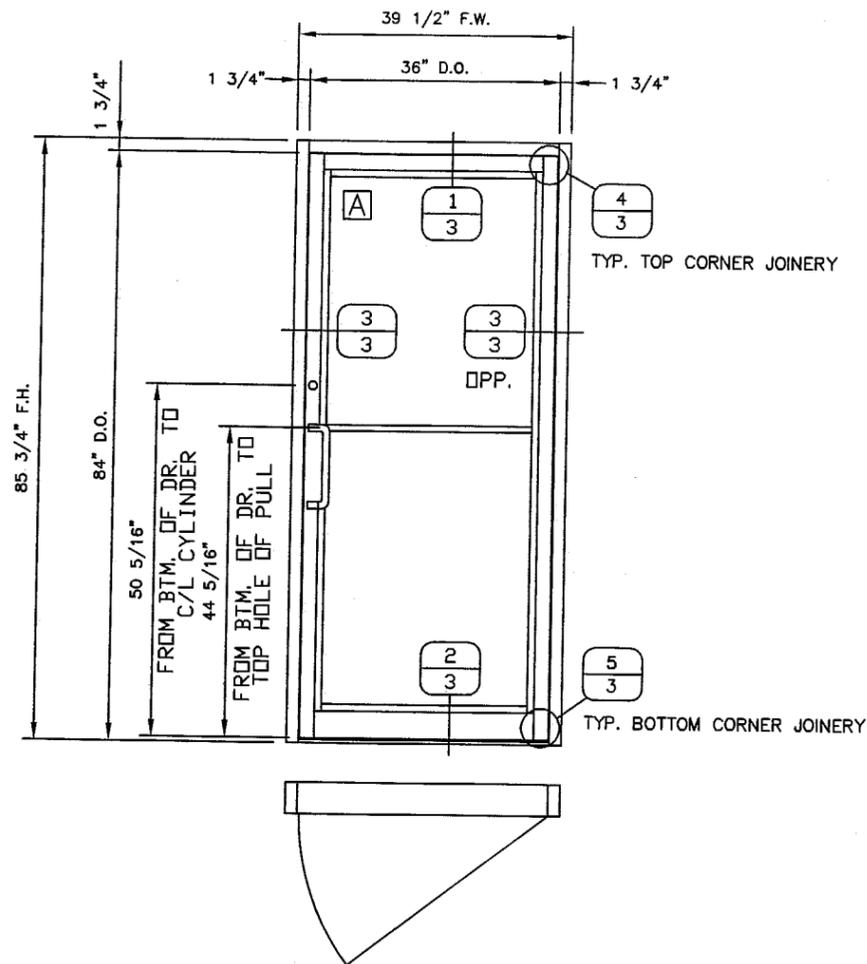
NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documents, including test-supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approval", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
 - a. There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes.
 - b. The product is no longer the same product (identical) as the one originally approved.
 - c. If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product.
 - d. The engineer who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
 - a. Unsatisfactory performance of this product or process.
 - b. Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purposes.
6. The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer need not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

END OF THIS ACCEPTANCE



Manuel Perez, P.E., Product Control Examiner
Product Control Division



REVISIONS	DOOR NO.: DADE COUNTY APPROVED PRODUCT - NON-IMPACT		ELEV.:						
	DOOR TYPE: 190 N.S., S/A, D.P. or B.H.	SIZE: 3'-0" X 7'-0"	FIN.:	QTY.:					
HARDWARE DESCRIPTION		PART NUMBER	FINISH	QUANTITY PER LEAF	BY	PHYSICAL HWWR BY OTHERS REQ'D AT KAWNEER	PREPARATION KAWNEER	FIELD	SHIP LOOSE
	CLOSER NOT REQUIRED	-	-	-					
	TOP OFFSET PIVOT	50-322	17	1					
	INTERMEDIATE OFFSET PIVOT	50-331	17	1					
	BOTTOM OFFSET PIVOT L.H.	50-327	17	1					
	2 POINT LOCK CONVERSION KIT	38-942	17	1					
	A/R 1850A MS LOCK	50-112	17	1					
	CYLINDERS	37-177	17	1					
	'CO-9/CP11' PUSH/PULLS	137-521	17	1 SET					
	THRESHOLD	37-865	10	1					
	BOTTOM DOOR WEATHERING	200-795	17	1					
	ALTERNATE HINGING:								
	BUTT HINGES	37-934	17	3					

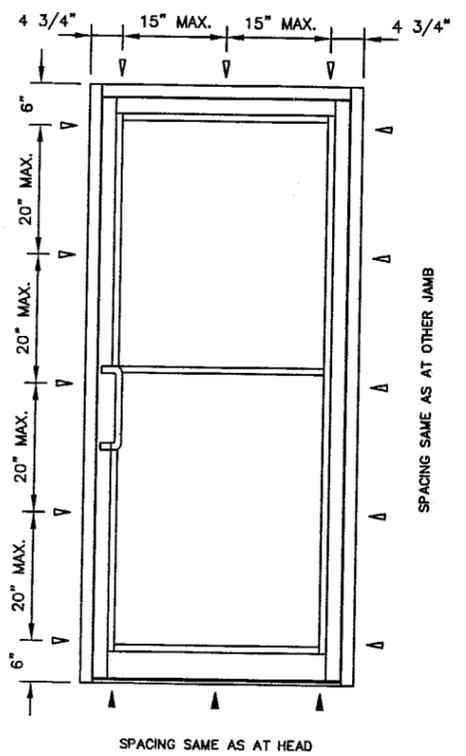
200-795 BOTTOM DOOR WEATHERING: 27-406 SWEEP GASKET EXTRUSION
27-407 SWEEP GASKET FILLER
27-309 SWEEP GASKET

A/R = ADAMS RITE

GLAZING SCHEDULE

A = 3/16" TEMPERED (SHUTTERED / NON-IMPACT)

DESIGN PRESSURE = +60 PSF / -65 PSF



FASTENER SCHEDULE

NUMBER	MATERIAL	DESCRIPTION	SUBSTRATE	LOCATION	MIN. EMBED.	MAX. SPACING
-	STAINLESS STEEL	#12 x 2" FLAT HEAD SHEET METAL SCREW	WOOD	THRESHOLD	1-1/2"	SEE ABOVE
-	STAINLESS STEEL	#12 x 3-1/2" FLAT HEAD WOOD SCREW (ALTERNATE: SHEET METAL SCREW)	WOOD	HEAD/JAMB	1-1/2"	SEE ABOVE
-	-	1/4" x 1-3/4" FLAT HEAD CONCRETE SCREW	CONCRETE/CMU	THRESHOLD	1-1/4"	SEE ABOVE
-	-	1/4" x 3-1/4" FLAT HEAD CONCRETE SCREW	CONCRETE/CMU	HEAD/JAMB	1-1/4"	SEE ABOVE

NDA PA # 96-0606.03
ATL REPORT # 0205.04-96

Kawneer
ARCHITECTURAL PRODUCTS
P.O. BOX 516
JONESBORO, GEORGIA 30236
PHONE (770) 478-8841
FAX (770) 603-4558

DESCRIPTION: DADE COUNTY CERT. TEST UNITS
190 SINGLE DOOR - STANDARD
PROTOCOL PA 202-94

SD-86857 K# 42-42-132337-02-0

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE June 30, 2000
BY Maurice Perry
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-0508.04

THIS DRAWING IS FOR THE EXPRESS PURPOSE OF PRODUCT APPROVAL BY DADE COUNTY, FL

DRAWN BY DLB/JME DATE 1-8-97
DRWG. NO. J659-DC
SHEET 1 OF 3
J659-DC1.DWG

NO.	DATE	DESCRIPTION OF REVISION
1	5-10-00	REVISED PER DADE COUNTY

00-0508.04

SCALE: 1/2" = 1'-0"

