



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

Clopay Building Products Co.
312 Walnut St., Suite 1600
Cincinnati OH 45202

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:

2" EPS Sectional Door to 9' Wide

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.: 00-0329.12

Expires: 08/21/2003

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: 06/29/2000

1 of 3



Clopay Building Products Company.

ACCEPTANCE No. : 00-0329.12
APPROVED : JUN 29 2000
EXPIRES : 08/21/2003

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

This renews the Notice of Acceptance No. 97-0124.02 that was issued on 08/21/97. It approves a sectional steel garage door 9'-0" wide x 6'-6" through 8'-0" high, as described in Section 2 of this Notice of Acceptance (NOA), 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

The **Clopay Garage Door** and its components shall be constructed in strict compliance with the following documents: Drawing No. 101703, titled "Models 2200/01, 2400/01, HDG, 4200, 4300/01, 4310, 4400/01" prepared by Clopay Building Products Co., drawn on 11/19/96 with latest revision on 07/08/97, sheet 1 of 1. They bear 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

This approval requires the manufacturer to do testing of all coils used to fabricate door panels under this Notice of Acceptance. A minimum of 2 specimens shall be cut from each coil and tensile tested according to ASTM E-8 by a Dade County approved laboratory selected and paid by the manufacturer. Every 3 months, four times a year, the manufacturer shall mail to this office: a copy of the tested reports with confirmation that the specimens were selected from coils at the manufacturer production facilities. And a notarized statement from the manufacturer that only coils with yield strength of 26,000 psi or more shall be used to make door panels for Dade County under this Notice of Acceptance.

4. INSTALLATION

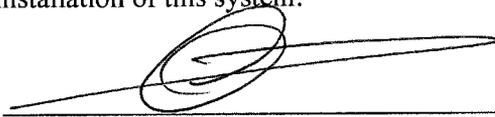
- 4.1 The sectional steel garage door and its components shall be installed in strict compliance with the approved drawings.
- 4.2 The installation of this door does **not require** a hurricane protection system.
- 4.3 Units with dimensions equal to or smaller than those shown in the approved drawing shall qualify under this approval.

5. LABELING

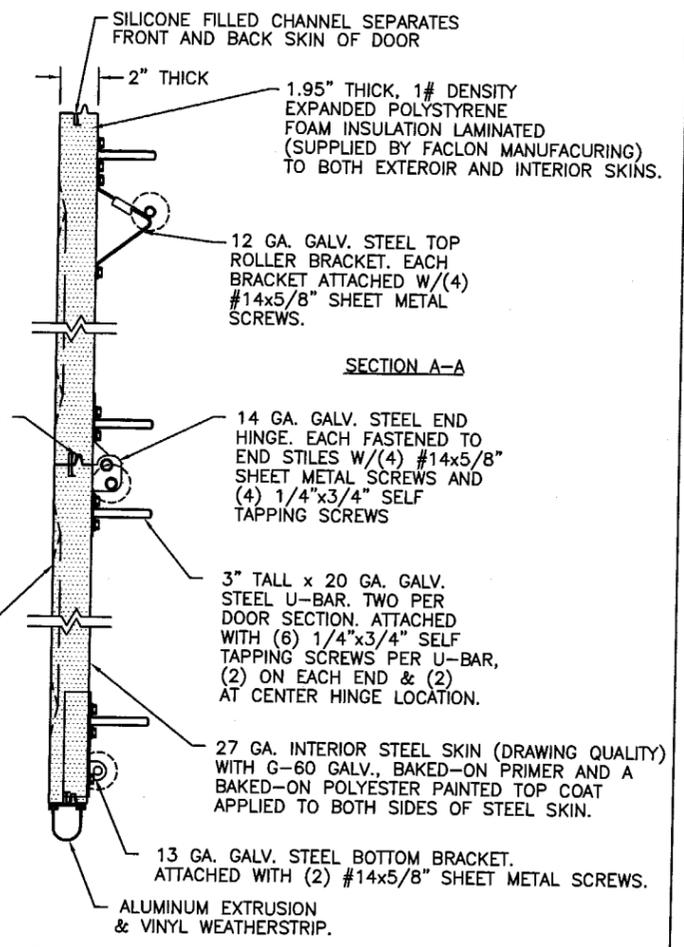
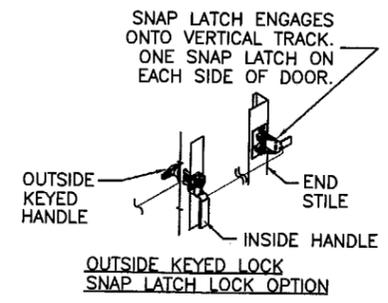
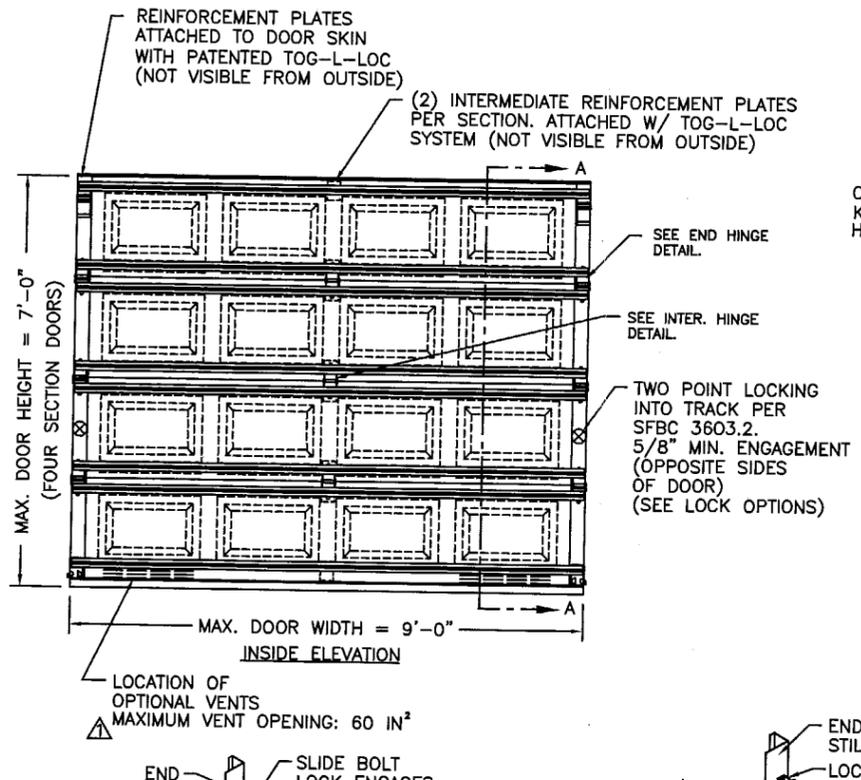
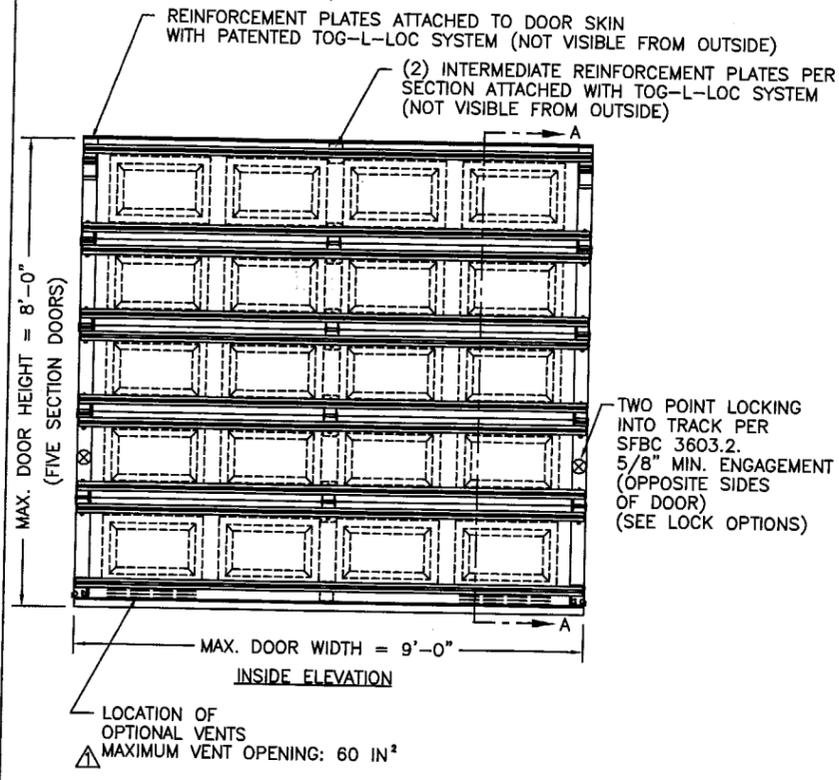
Each door shall bear a **permanent** label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved".

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 NOA, 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.

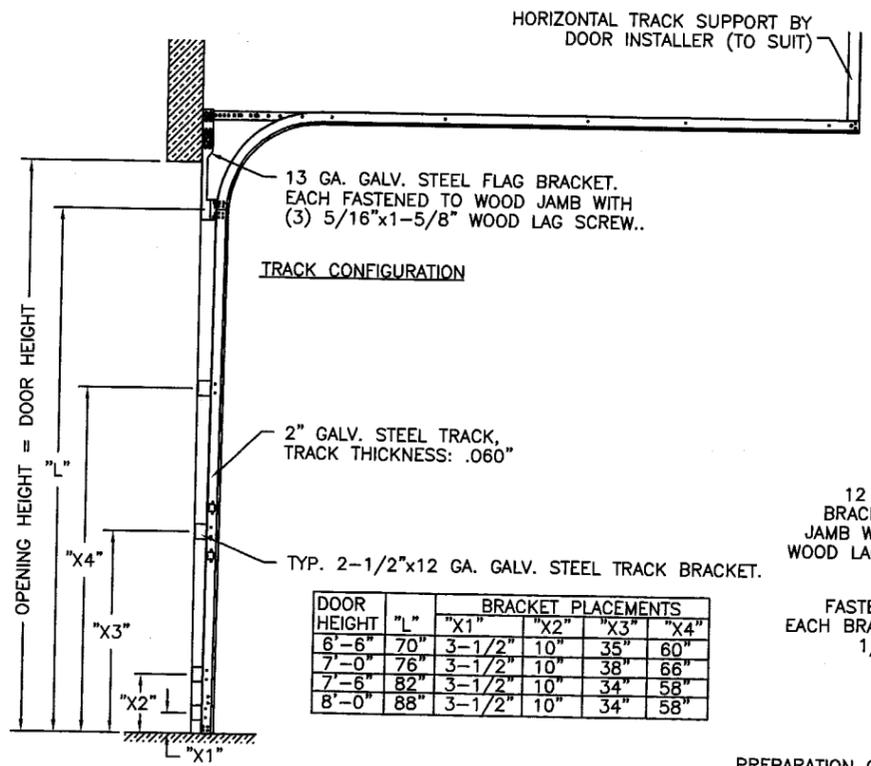

Candido Font, PE. Sr. Product Control Examiner
Product Control Division

REV	DATE	DESCRIPTION
1	7-8-97	ADDED MAXIMUM VENT OPENING

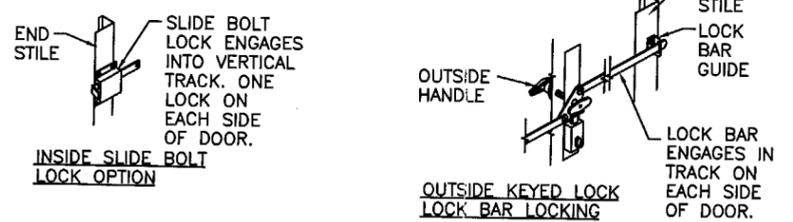


NOTE 1:
 DOORS 6'6" HIGH CONSIST OF (4) SECTIONS; (2) OF 21" & (2) OF 18".
 DOORS 7'0" HIGH CONSIST OF (4) SECTIONS; (4) OF 21".
 DOORS 7'6" HIGH CONSIST OF (5) SECTIONS; (5) OF 18".
 DOORS 8'0" HIGH CONSIST OF (5) SECTIONS; (2) OF 21" & (3) OF 18".

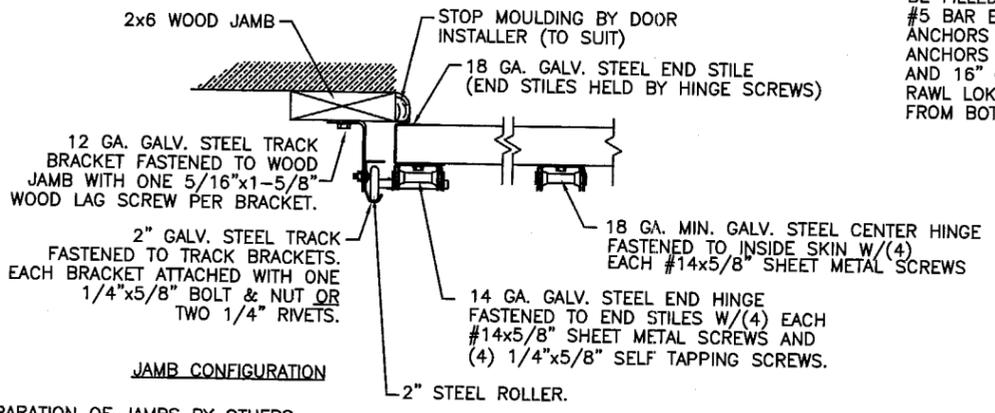
NOTE 2: SUPPORTING STRUCTURAL ELEMENTS SHALL BE DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER FOR WIND LOADS SHOWN ON THIS DRAWING.



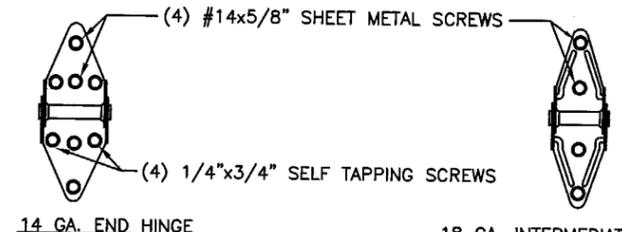
INSTALLER MODEL	RETAIL MODEL	DESCRIPTION
4200	2200	24 GA. EXTERIOR SKIN; TRADITIONAL RAISED PANEL
4300	HDG, 2300	27 GA. EXTERIOR SKIN; ELEGANT RAISED PANEL
4400	2400	24 GA. EXTERIOR SKIN; ELEGANT RAISED PANEL
4401	2201, 2401	24 GA. EXTERIOR SKIN; FLUSH PANEL
4301	2301	27 GA. EXTERIOR SKIN; FLUSH PANEL
4310	N/A	25 GA. EXTERIOR SKIN; RAISED WIDE PANEL



THE 2x6 VERTICAL WOOD JAMBS ARE TO BE GRADE 2 OR BETTER YELLOW PINE. NO LOAD IS TRANSFERRED TO THE HORIZONTAL (TOP) JAMB. ALL JAMB FASTENERS MAY BE (BUT NOT REQUIRED) COUNTERSUNK TO PROVIDE A FLUSH MOUNTING SURFACE.



2x6 WOOD JAMB CAN BE ANCHORED TO GROUT REINFORCED BLOCK WALL OR CONCRETE COLUMN. BLOCK CELLS SHALL BE FILLED WITH CONCRETE AND REINFORCED WITH CONTINUOUS #5 BAR EXTENDING INTO THE FOOTING AND INTO TIE BEAMS. ANCHORS CAN BE 1/4"x1-3/4" EMBED TAPCON CONCRETE ANCHORS STARTING AT NO MORE THAN 8" FROM BOTTOM AND 16" O.C., OR WITH 3/8"x4" (1-3/4" EMBED) RAWL LOK/BOLT ANCHOR STARTING AT NO MORE THAN 8" FROM BOTTOM AND 24" O.C.



* - 14 GA. INTER. HINGES USED ON 24 GA. EXTERIOR SKIN DOOR MODELS

DESIGN LOADS: +48.0 PSF & -60.0 PSF.

DESIGN ENGINEER:
 MARK W. WESTERFIELD
 FLORIDA REGISTRATION No. 48495
 MECHANICAL ENGINEERING

Mark Westerfield
 5/24/2000

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE June 29, 2000
 BY *[Signature]*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 00-0329.12

	CLOPAY BUILDING PRODUCTS COMPANY 312 WALNUT STREET SUITE 1600 CINCINNATI, OHIO 45202 (513) 381 - 4800	SCALE: PLOT 1=42	CLASSIFICATION: MAXIMUM DOOR SIZE: 9'0" W x 8'0" H
		DATE: 11/19/96	DESCRIPTION: 2200/01, 2400/01, HDG, 4200, 4300/01, 4310, 4400/01
DRAWN BY: MWW	CHECKED BY:	B	101703
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