



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

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

NOTICE OF ACCEPTANCE (NOA)

**Jeld-Wen, Inc.
31725 Highway 97 North
Chiloquin, OR 97624**

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Jeld-Wen Series "DoorCraft" Single Inswing Insulated Steel Door (Steel edge)

APPROVAL DOCUMENT: Drawing No. S-2083, titled "3-0 x 7-0 Inswing. ", sheets 1 through 5 of 5, prepared by R.W. Building Consultants, Inc, dated 01-16-01 and last revised on 12-03-01, 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.

MISSILE IMPACT RATING: Large Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state 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 01-0122.10 and consists of this page 1 as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P. E.



**NOA No 01-0122.10
Expiration Date: April 25, 2007
Approval Date: April 25, 2002
Page 1**

DoorCraft® Steel Door

JELD-WEN IN-SWING OPAQUE STEEL EDGE DOOR
IN AN ADJUSTABLE SPLIT STEEL JAMB

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH THE FLORIDA BUILDING CODE.
2. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
3. PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
4. DESIGNED PRESSURE RATING SEE TABLE PAGE 1.
5. THIS SYSTEM WAS TESTED FOR 2.86 LBS. WATER PRESSURE AS PER ASTM-E331.
6. THIS SYSTEM DOES NOT MEET THE REQUIREMENTS FOR WATER IN MIAMI-DADE COUNTY.

RESIDENTIAL INSULATED STEEL DOOR W/STEEL EDGE (Common to all frame conditions)

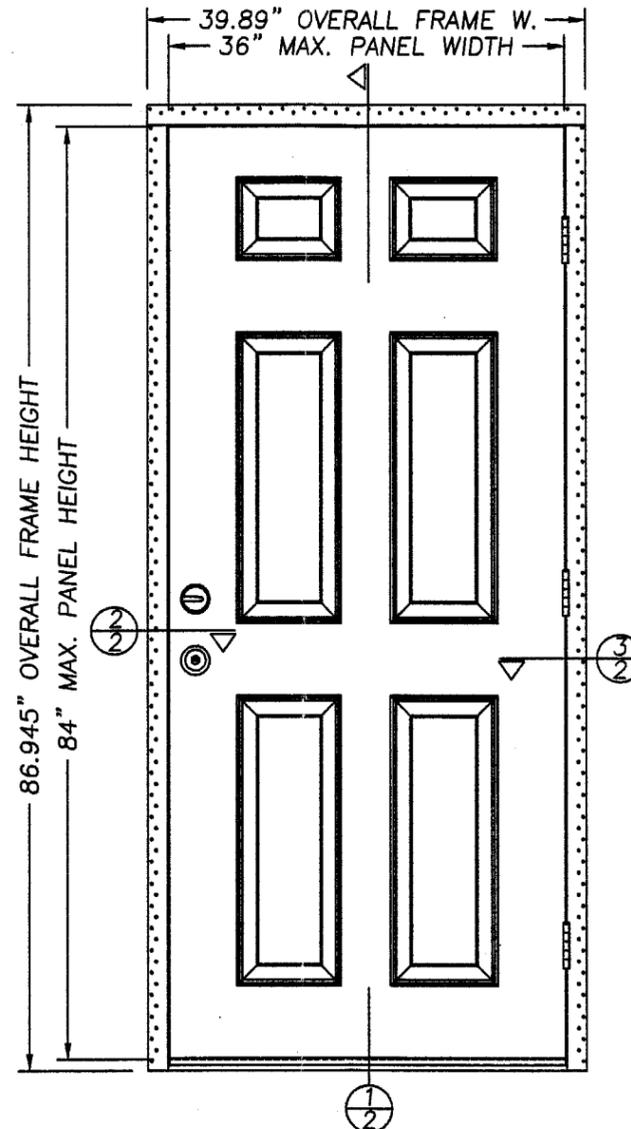
Door Leaf Construction:

Face sheets: 24 ga. (0.022") minimum thickness, Galvanized steel A-525 commercial quality - AKDQ per ASTM 620 with min. yield strength $F_y=34,680$ psi.

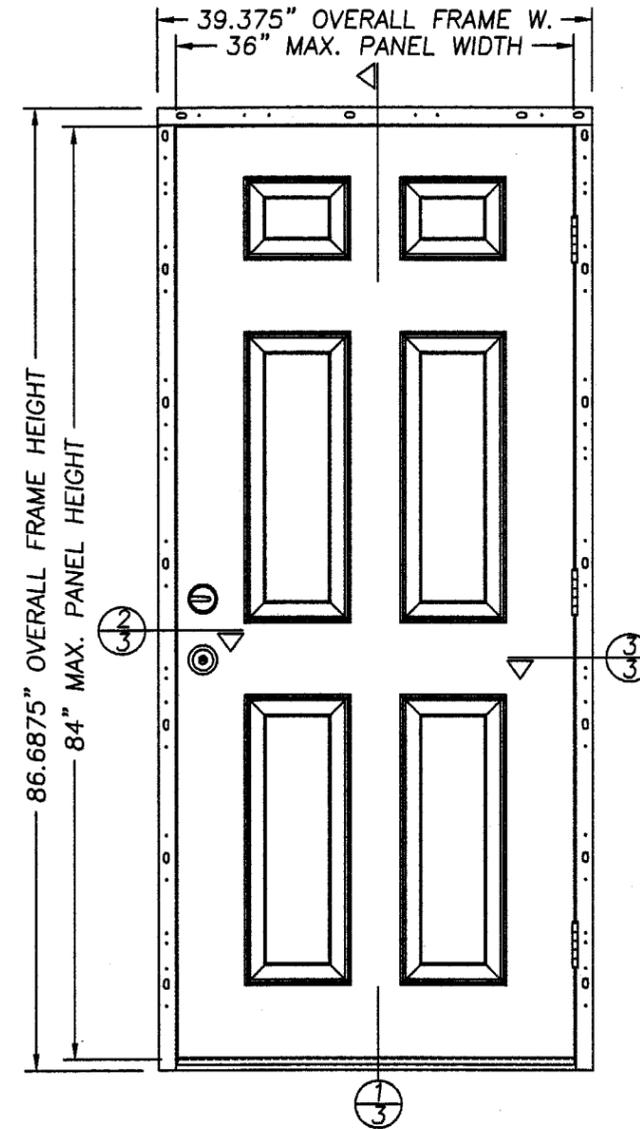
Core design: Expanded polystyrene with 1.0 to 1.25 lbs. density, manufactured by Jeld-Wen.

Construction: steel face sheets are glued to the expanded polystyrene (EPS). The steel rails (.040" min.) and steel stiles (.040" min.) are rolled formed. The face skin at the top and sides are bent over and into the stiles & rails to make a mechanical lock. At the bottom the face skin is bent 90° over the rail. A wood lock block reinforcement is used.

Frame Construction (Both Frame Types): The head jambs and side jambs are a two piece formed steel frame. The base frame is 16ga. galvanized steel. The closure frame is formed from 18ga. galvanized steel. The head jamb extends past the side jambs. The side jambs have tabs that are inserted into slots in the header and are bent over 90° to form a mechanical lock with the header. The units use a bump face threshold.



JELD-WEN STEEL EDGE DOOR
IN THE KEWANEE ADJUSTA-FRAME
VIEWED FROM THE INTERIOR
INSWING UNIT



JELD-WEN STEEL EDGE DOOR
IN THE DUNBARTON REDIFLEX FRAME
VIEWED FROM THE INTERIOR
INSWING UNIT

JELD-WEN, INC.
31725 HIGHWAY 97 NORTH
CHILOQUIN, OR. 97624
PH. 541.783.2057

PRODUCT:
3'-0" x 7'-0" INSWING
STEEL EDGE DOOR IN AN
ADJUSTABLE STEEL FRAME
PART OR ASSEMBLY:
GENERAL NOTES &
TYPICAL ELEVATIONS

NO.	DATE	GENERAL REVISION	TJH	BY
1	12/03/01			

RW BUILDING
CONSULTANTS, INC.
813.684.3831

DATE: 01/16/01
SCALE: N.T.S.
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2083
SHEET 1 OF 5

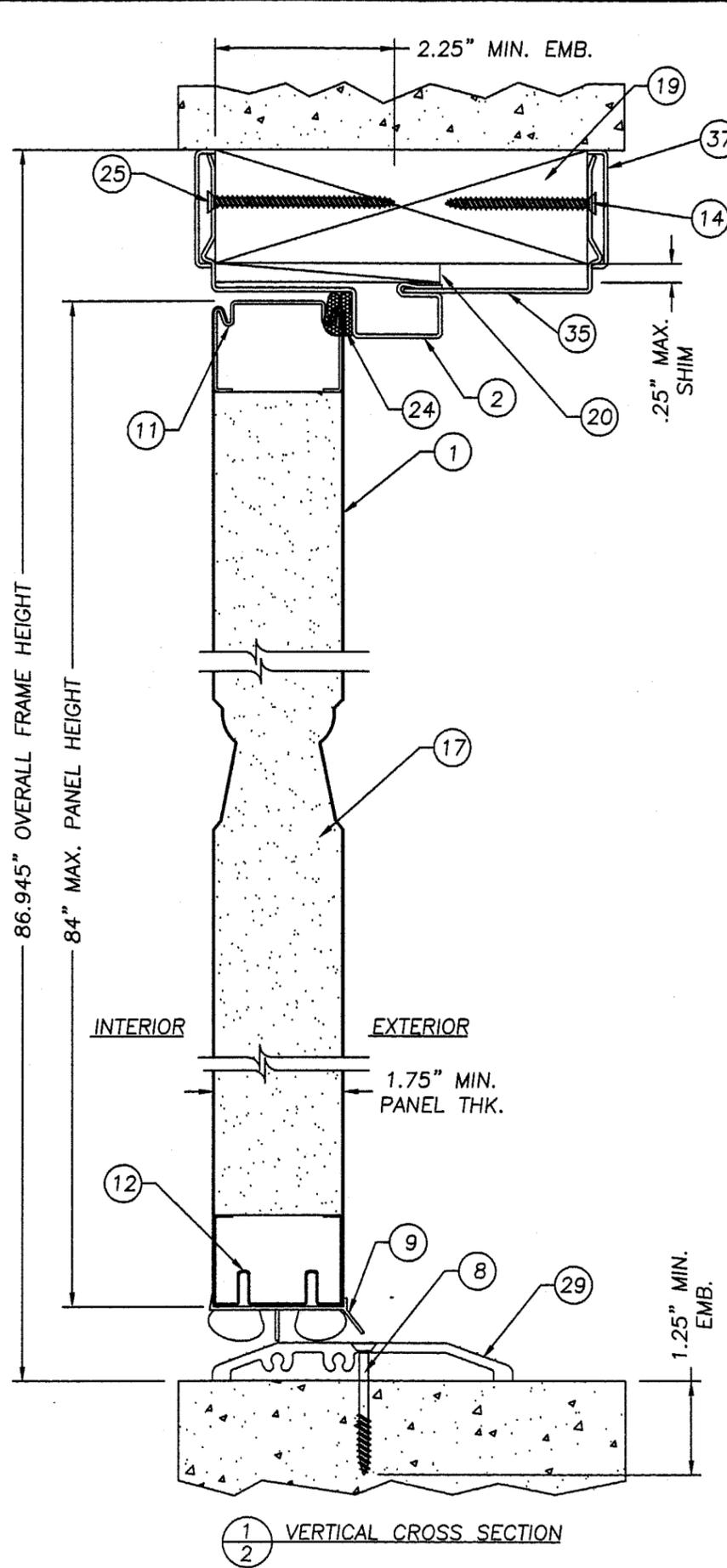
TABLE OF CONTENTS

SHEET #	DESCRIPTION
1	GENERAL NOTES & TYPICAL ELEVATIONS
2	CROSS SECTIONS W/ THE KEWANEE FRAME
3	CROSS SECTIONS W/THE DUNBARTON FRAME
4	ANCHORING LOCATIONS & DETAILS (BOTH FRAMES)
5	UNIT COMPONENTS & BILL OF MATERIALS

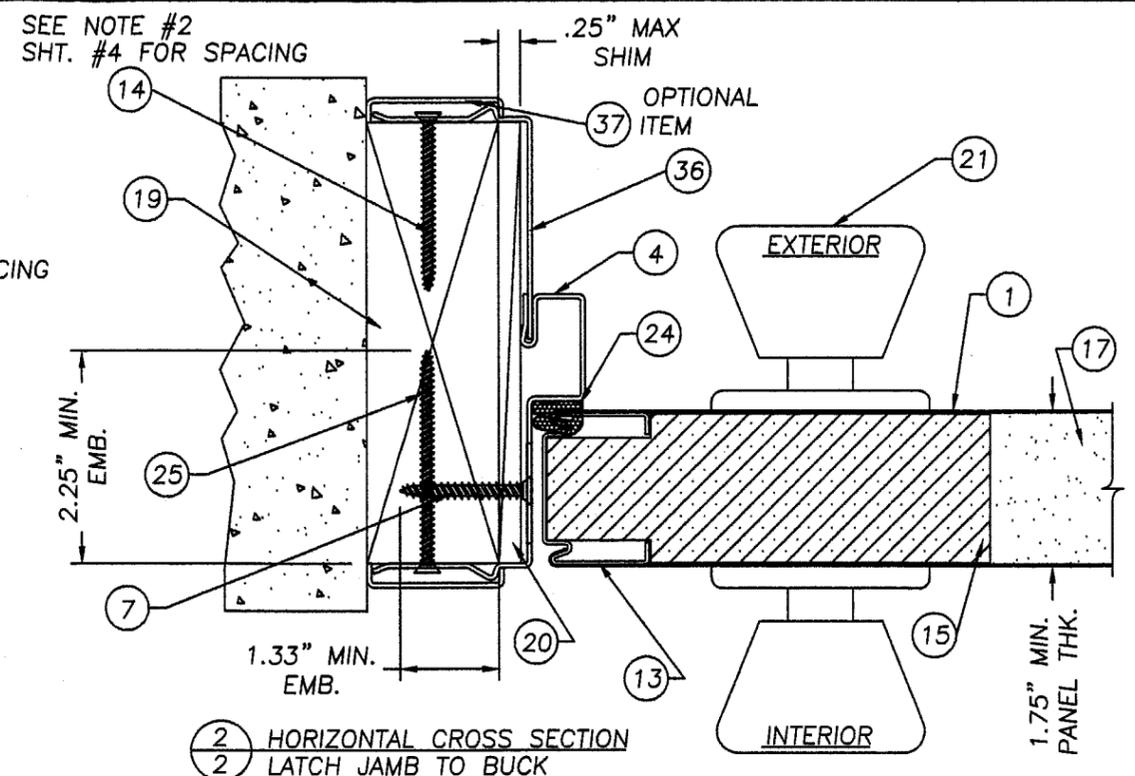
DESIGN PRESSURE RATING

UNIT TYPE	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED
SINGLE 3'0 X 7'0	+70.0 PSF -70.0 PSF

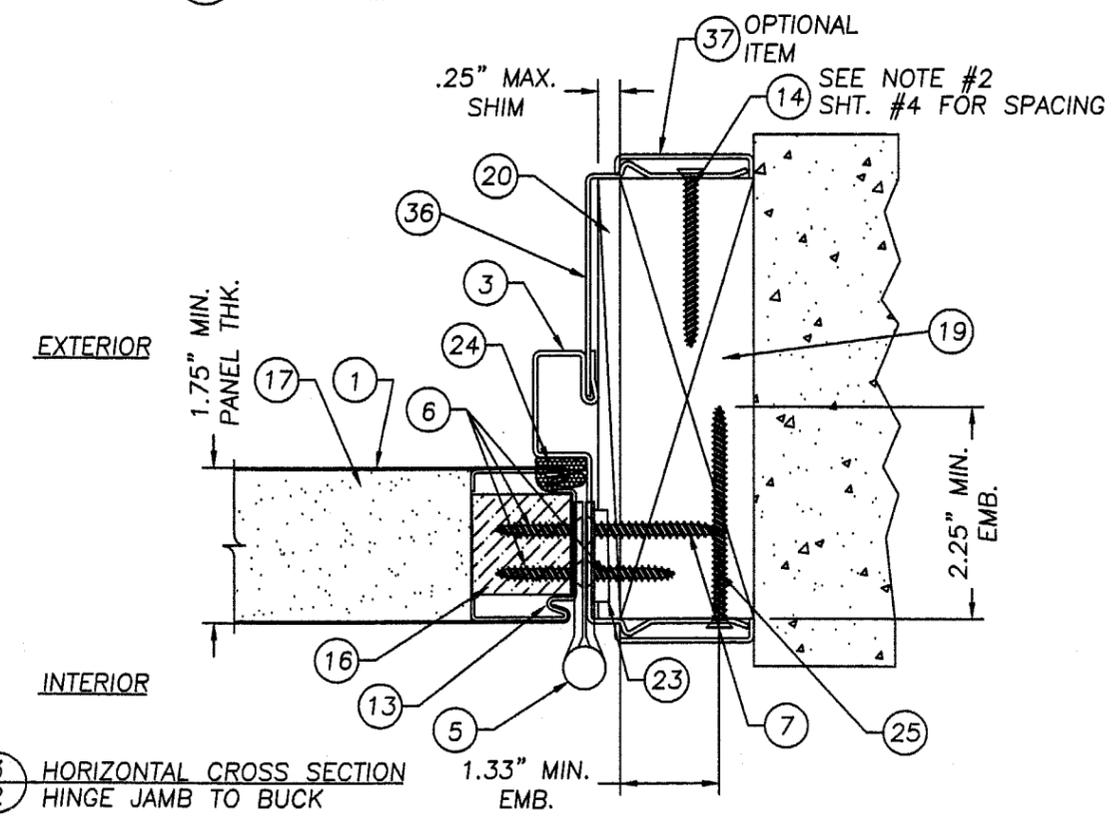
Approved as complying with the
Florida Building Code
Date: APRIL 25, 2002
NOA# 01-0122-10
Miami Dade Product Control
Division
By: *Ishag J. Chaudhry*



1 VERTICAL CROSS SECTION
2



2 HORIZONTAL CROSS SECTION
2 LATCH JAMB TO BUCK



3 HORIZONTAL CROSS SECTION
2 HINGE JAMB TO BUCK

NOTE:
SNAP-ON TRIM PACKAGES ARE AN OPTION
AND CAN BE ORDERED FOR ONE SIDE, BOTH
SIDES OR NOT ORDERED AT ALL.

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Miami Dade Product Control
Division
By Ishag J. Chanda

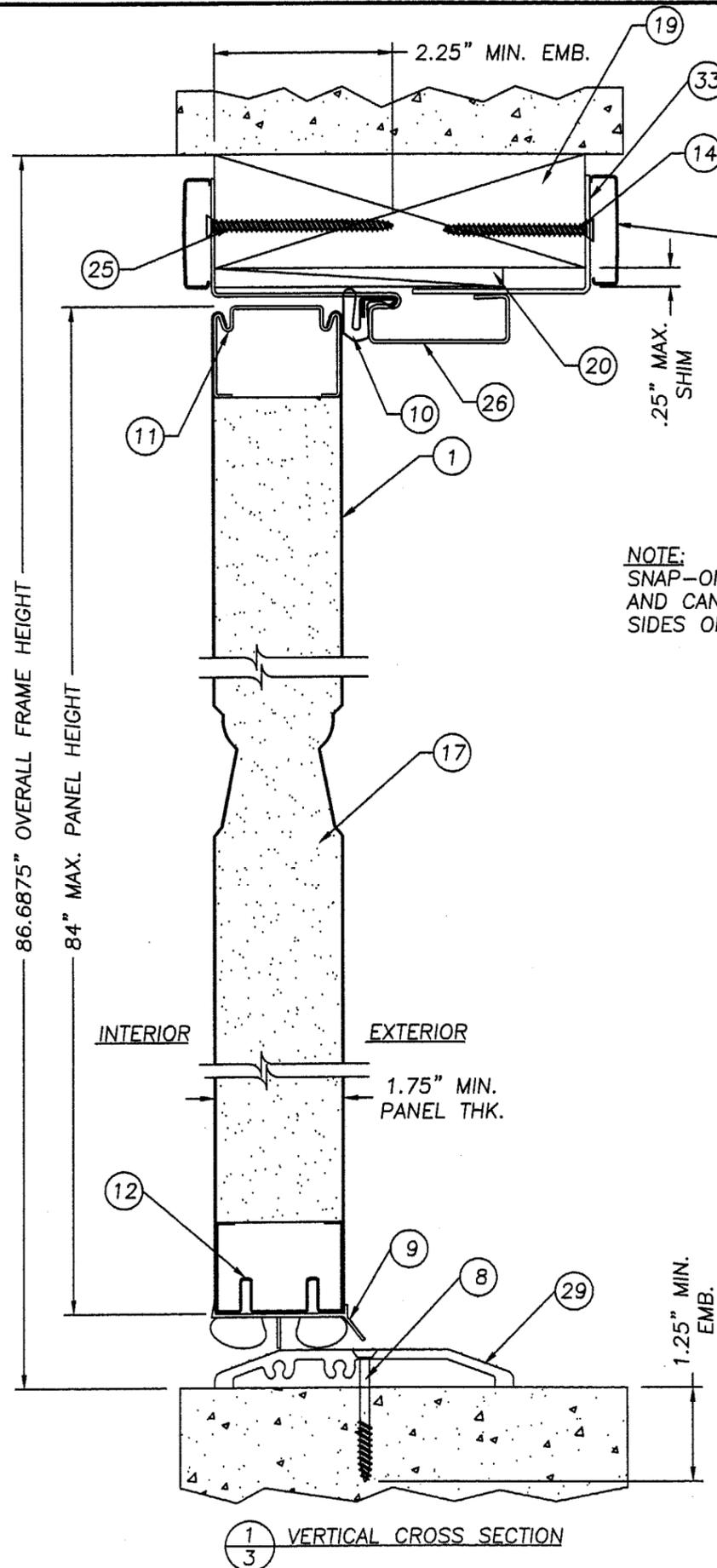
JELD-WEN, INC.
31725 HIGHWAY 97 NORTH
CHILOQUIN, OR. 97624
PH. 541.783.2057

PRODUCT:
3-0 x 7-0 INSWING
STEEL EDGE DOOR IN AN
ADJUSTABLE STEEL FRAME
PART OR ASSEMBLY:
CROSS SECTIONS W/THE
KEWANEE FRAME

NO.	DATE	GENERAL REVISION	TJH	BY
1	12/03/01			

RW BUILDING
CONSULTANTS, INC.
813.684.3831

DATE: 01/16/01
SCALE: N.T.S.
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2083
SHEET 2 OF 5

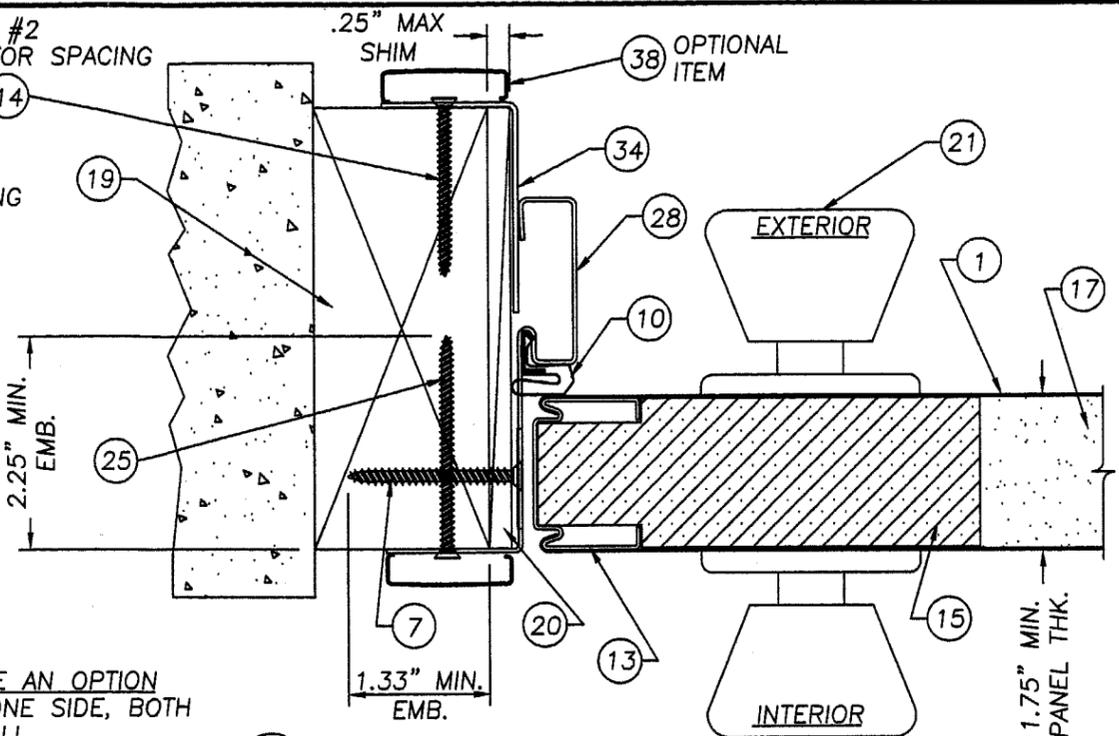


NOTE:
SNAP-ON TRIM PACKAGES ARE AN OPTION
AND CAN BE ORDERED FOR ONE SIDE, BOTH
SIDES OR NOT ORDERED AT ALL.

SEE NOTE #2
SHT. #4 FOR SPACING

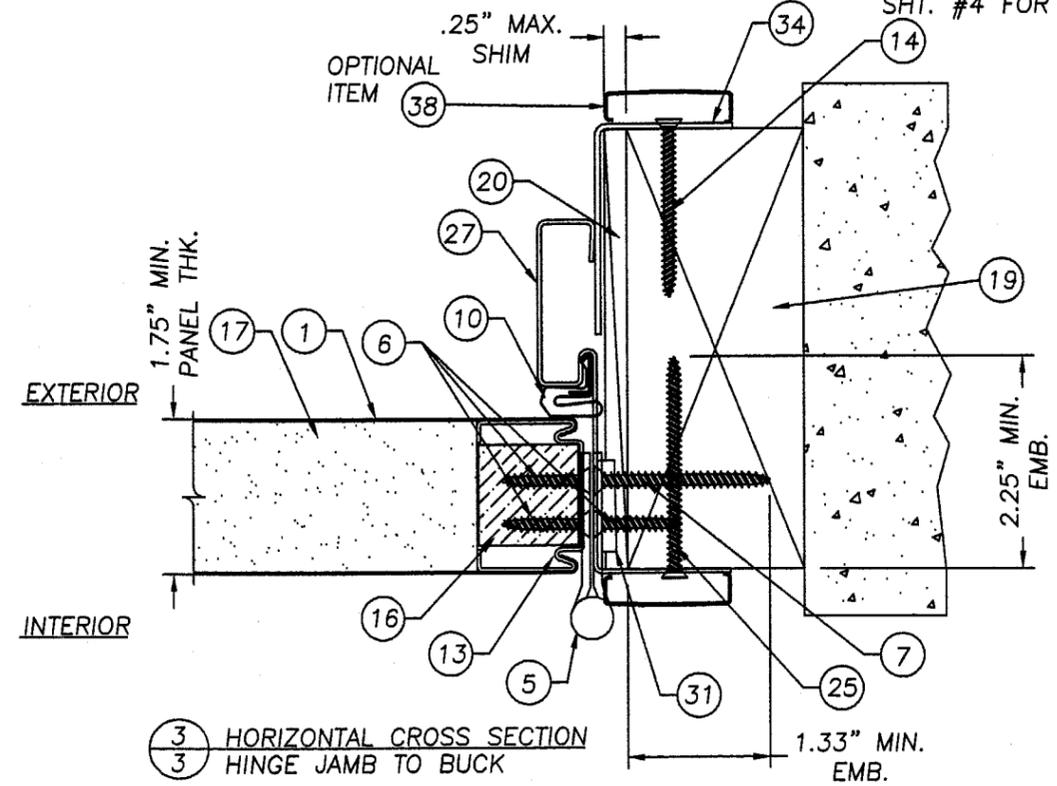
SEE NOTE #2
SHT. #4 FOR SPACING

OPTIONAL
ITEM



2 HORIZONTAL CROSS SECTION
3 LATCH JAMB TO BUCK

SEE NOTE #2
SHT. #4 FOR SPACING



3 HORIZONTAL CROSS SECTION
3 HINGE JAMB TO BUCK

JELD-WEN, INC.
31725 HIGHWAY 97 NORTH
CHILOQUIN, OR. 97624
PH. 541.783.2057

PRODUCT:
3-0 x 7-0 INSWING
STEEL EDGE DOOR IN AN
ADJUSTABLE STEEL FRAME
PART OR ASSEMBLY:
CROSS SECTIONS W/THE
DUNBARTON FRAME

NO.	DATE	GENERAL REVISION	TJH	BY
1	12/03/01			

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Division
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CHK. BY: RW
DRAWING NO.: S-2083
SHEET 3 OF 5

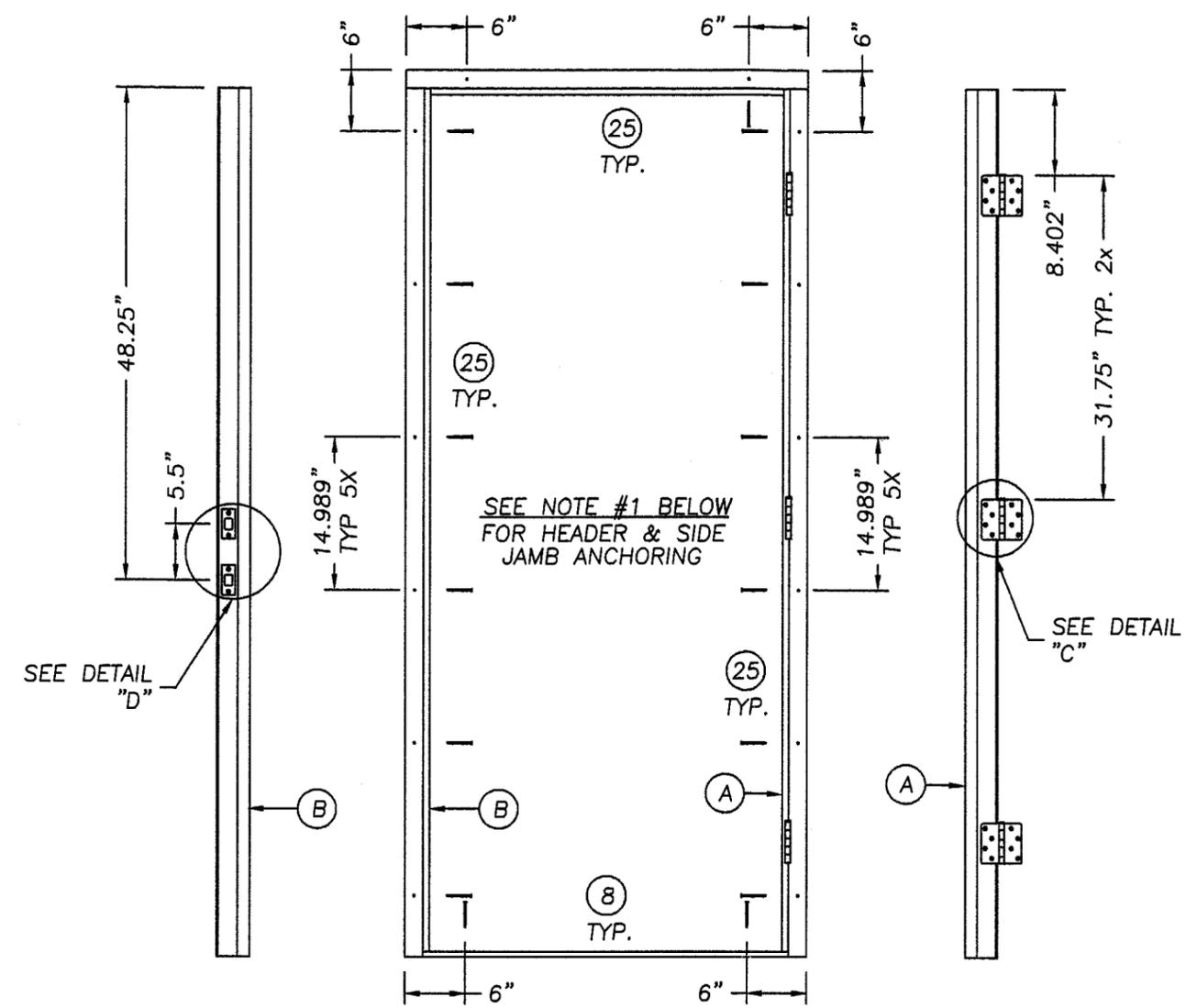
JELD-WEN, INC.
 31725 HIGHWAY 97 NORTH
 CHILOQUIN, OR. 97624
 PH. 541.783.2057

PRODUCT:
 3-0 x 7-0 INSWING
 STEEL EDGE DOOR IN AN
 ADJUSTABLE STEEL FRAME
 PART OR ASSEMBLY:
 ANCHORING LOCATIONS &
 DETAILS (BOTH FRAMES)

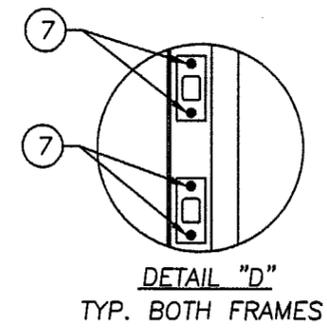
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RW BUILDING
 CONSULTANTS, INC.
 813.684.3831

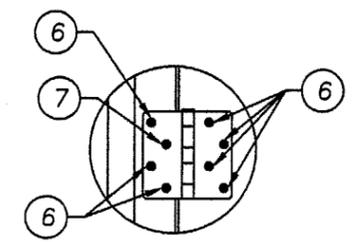
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 SCALE: N.T.S.
 DWG. BY: TJH
 CHK. BY: RW
 DRAWING NO.: S-2083
 SHEET 4 OF 5



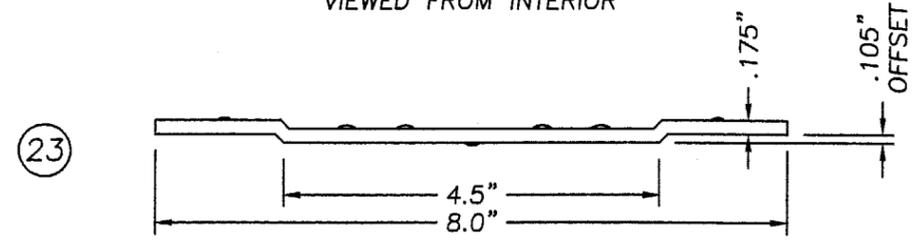
ANCHORING LOCATION FOR
 THE KEWANEE FRAME &
 THE DUNBARTON FRAME
 INTERIOR UNITS
 VIEWED FROM INTERIOR



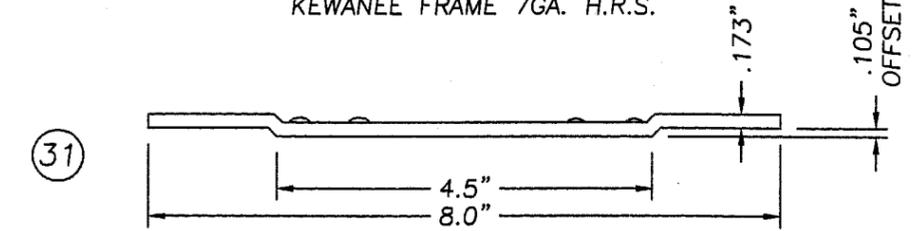
DETAIL "D"
 TYP. BOTH FRAMES



DETAIL "C"
 TYP. BOTH FRAMES



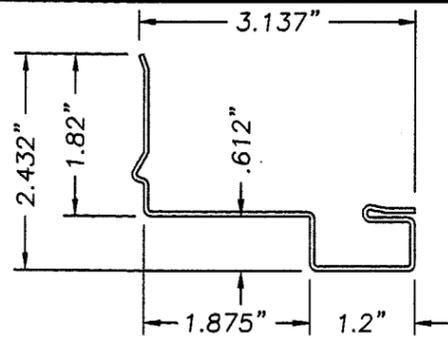
FRAME HINGE REINFORCEMENT
 KEWANEE FRAME 7GA. H.R.S.



FRAME HINGE REINFORCEMENT
 DUNBARTON FRAME 7GA. C.R.S.

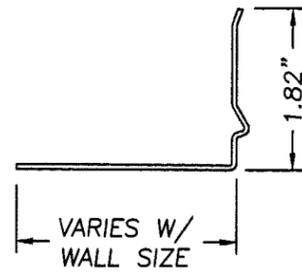
- NOTES:
1. ANCHORING SCREWS IN THE HEADER AND SIDE JAMBS ARE IN THE FACE NAILING FLANGE OF THE FRAME. IF THE ANCHORING SPACING DOES NOT FALL ON ONE OF THE PRE-PUNCHED HOLES, DRILL A HOLE IN THE FACE NAILING FLANGE AT THE CORRECT DIMENSION.
 2. THE CLOSURE FRAME FOR BOTH UNITS ARE ANCHORED WITH THE SAME SPACING AS THE BASE HEADER & JAMB FRAME OF THE SAME UNIT. ANCHOR THE CLOSURE FRAMES WITH ITEM #14. SEE SHEETS 2 AND 3.

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 Division
 By Ishaq I. Lhande



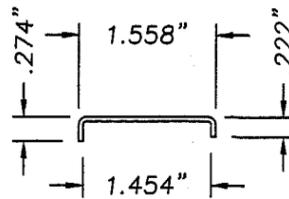
**KEWANEE ADJUSTA-FRAME
BASE FRAME PROFILE**
16 GA. STEEL

(2)(3)(4)



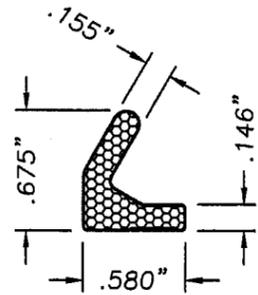
**KEWANEE ADJUSTA-FRAME
CLOSURE FRAME PROFILE**
18 GA. STEEL

(35)(36)



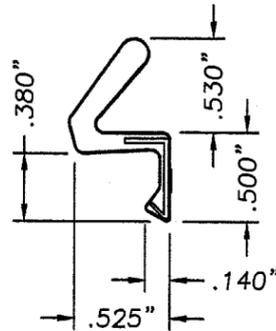
**KEWANEE ADJUSTA-FRAME
SNAP-ON TRIM PROFILE**
18 GA. STEEL

(37)



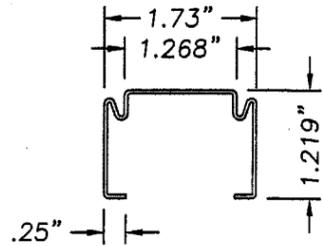
FRAME WEATHERSTRIP
SCHLEGEL Q-LON QDST675

(24)



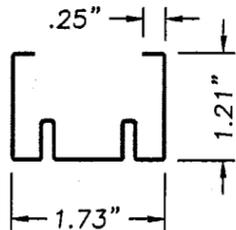
THRESHOLD WEATHERSTRIP
SCHLEGEL Q-LON QDS650

(10)



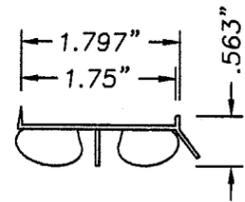
**DOOR STEEL EDGE CAP,
TOP, LATCH STILE & HINGE STILE**
.040" ROLL FORMED STEEL

(11)(13)



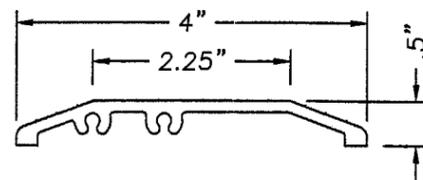
DOOR STEEL EDGE CAP, BOTTOM
.040" ROLL FORMED STEEL

(12)



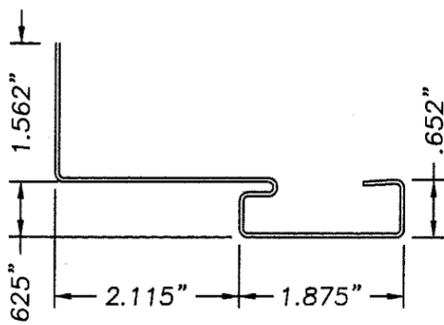
**INSWING DOOR BOTTOM
SWEEP, EXTRUDED VINYL**
.050" THK WALL TYP.

(9)



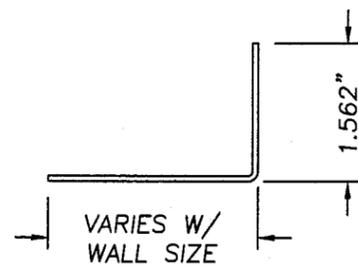
INSWING ADA THRESHOLD
.125" EXTRUDED ALUMINUM

(29)



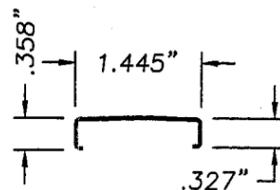
**DUNBARTON REDIFLEX KERFED FRAME
BASE FRAME PROFILE**
16GA. STEEL

(26)(27)(28)



**DUNBARTON REDIFLEX FRAME
CLOSURE FRAME PROFILE**
18GA. STEEL

(33)(34)



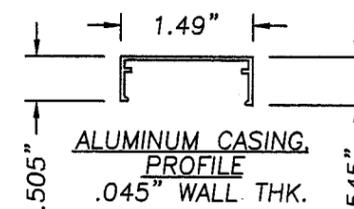
**REDIFRAME STEEL
CASING PROFILE**
22GA. HOT-DIPPED GALV.

(38)



**C56 VINYL CASING
RIGID PVC PROFILE**
.125" MIN. WALL THK.

(38)



**ALUMINUM CASING
PROFILE**
.045" WALL THK.

(38)

ITEM	DESCRIPTION	MATERIAL
1	DOOR, FACE SHEET 1.75" THK. 24GA. (.022" MIN.)	STEEL
2	ADJUSTA-FRAME BASE HEADER 16GA. STEEL (BY KEWANEE)	STEEL
3	ADJUSTA-FRAME HINGE JAMB 16GA. STEEL (BY KEWANEE)	STEEL
4	ADJUSTA-FRAME LATCH JAMB 16GA. STEEL (BY KEWANEE)	STEEL
5	4" x 4" BUTT HINGE 12ga. (.097" HAGER)	STEEL
6	#9 X 1" PFH WOOD SCREW (HINGE TO DOOR)	STEEL
7	#10 X 1 3/4" PFH WOOD SCREW	STEEL
8	3/16" TAPCON X 1 3/4" LG.	STEEL
9	INSWING DOOR BOTTOM SWEEP (.050" TYP. WALL EXTRUDED VINYL)	VINYL
10	COMPRESSION WEATHERSTRIP THRESHOLD (SCHLEGEL Q-LON QDS 650)	FOAM
11	TOP RAIL (1.73" x 1.21" x 0.040" THK.)	STEEL
12	BOTTOM RAIL (1.73" x 1.21" x 0.040" THK.)	STEEL
13	SIDE STILE (1.73" x 1.21" x 0.040" THK.)	STEEL
14	# 8 x 2" PFH WOOD SCREW	STEEL
15	WOOD LOCK BLOCK (1.67" x 3.0" x 11.75")	WOOD
16	1.18" x 1.18" x 82" MDF BOARD	-
17	EXPANDED POLYSTYRENE (1.0 to 1.25 lb. DENSITY) BY JELD-WEN	FOAM
18	NOT USED	-
19	2x WOOD BUCK	WOOD
20	SHIM MATERIAL (.25" MAX. THK.)	-
21	KWIKSET TITAN 700 SERIES KNOB	-
22	KWIKSET TITAN 700 SERIES DEADBOLT	-
23	FRAME HINGE REIN. PLATE (KEWANEE FRAME)	FOAM
24	COMPRESSION WEATHERSTRIP FRAME (SCHLEGEL Q-LON QDST 675)	FOAM
25	# 8 x 2 1/2" PHILL. FLATHEAD WOOD SCREW	STEEL
26	KERFED REDIFLEX FRAME BASE HEADER 16GA. STEEL (BY DUNBARTON)	STEEL
27	KERFED REDIFLEX FRAME HINGE JAMB 16GA. STEEL (BY DUNBARTON)	STEEL
28	KERFED REDIFLEX FRAME LATCH JAMB 16GA. STEEL (BY DUNBARTON)	STEEL
29	.5" x 4" ADA SADDLE THRESHOLD (.125" ALUM. BY IMPERIAL)	ALUM.
30	NOT USED	-
31	FRAME HINGE REIN. PLATE (DUNBARTON FRAME)	STEEL
32	NOT USED	-
33	REDIFLEX FRAME CLOSURE HEADER 18GA. STEEL (BY DUNBARTON)	STEEL
34	REDIFLEX FRAME CLOSURE JAMB 18GA. STEEL (BY DUNBARTON)	STEEL
35	ADJUSTA-FRAME CLOSURE HEADER 18GA. STEEL (BY KEWANEE)	STEEL
36	ADJUSTA-FRAME CLOSURE JAMB 18GA. STEEL (BY KEWANEE)	STEEL
37	ADJUSTA-FRAME SNAP-ON TRIM 18GA. STEEL (BY KEWANEE SEE NOTE SHT. 2)	STEEL
38	REDIFRAME STEEL CASING, 22GA. HOT-DIPPED GALV. (BY DUNBARTON) ALUMINUM CASING, .045" THK. TYP. (BY DUNBARTON) C56 VINYL CASING, .125" MIN. WALL (BY DUNBARTON)	STEEL ALUM. RIGID PVC

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SHEET 5 OF 5