

# ***Monte Carlo Townhomes HOA, Inc***

## **Front Door Replacement Request Form**

### **& Instructions**

Request Date: \_\_\_\_\_

Homeowner Name: \_\_\_\_\_

Address: \_\_\_\_\_

Front Door Style Selected: \_\_\_\_\_

**(Please fill in the style name of the door you are selecting from the list below)**

Please note: If you are purchasing a door that is not one of the 3 listed below you are required to submit specifications and pictures of the door prior to approval.

The door style must be similar to the ones provided by the Monte Carlo Townhomes Association.

The door selections below are manufactured by JELD-WEN. They have been approved by the association and are available at Home Depot.

**(JELD-WEN Specifications are included in this package)**

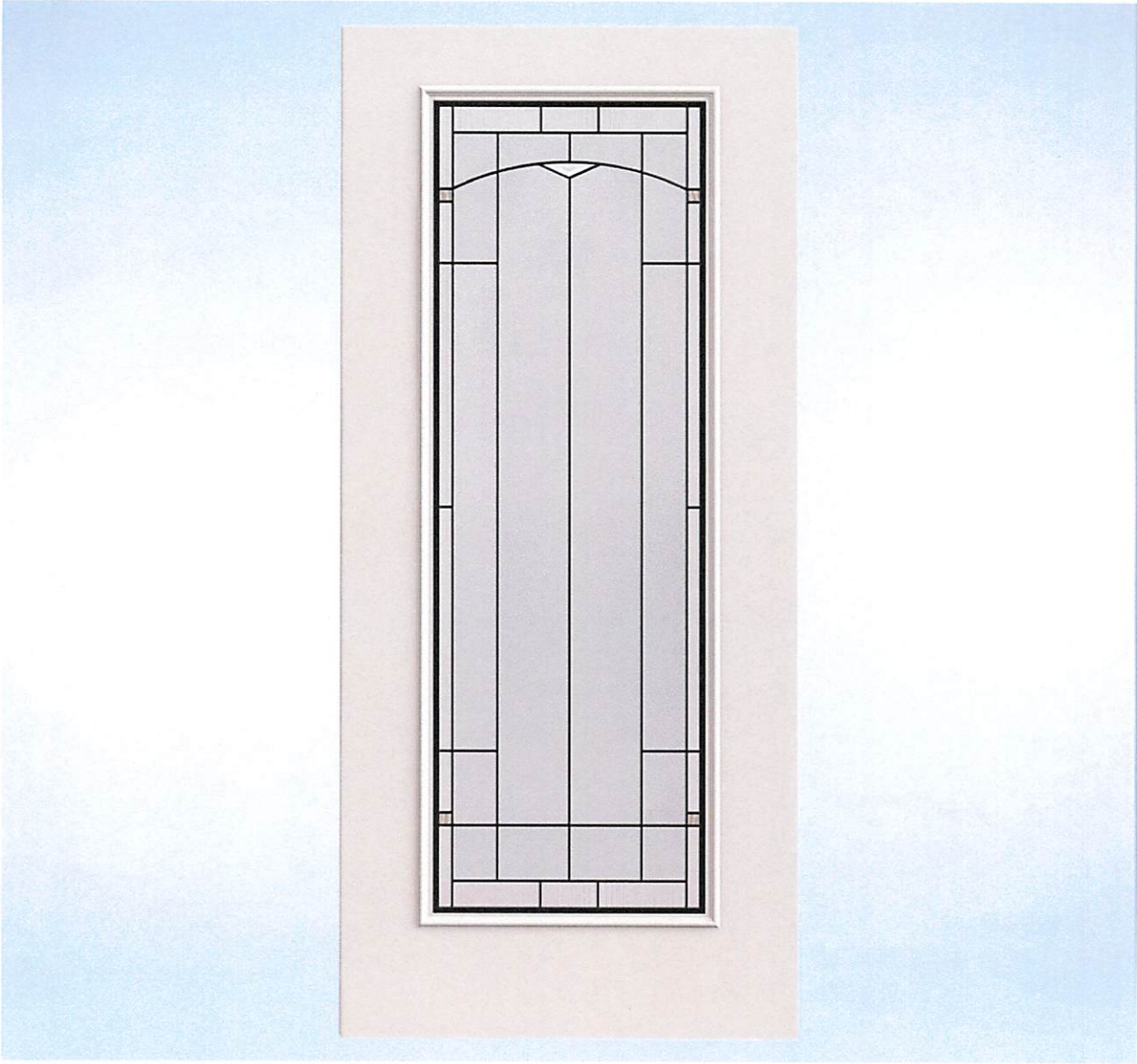
Please keep in mind that all door installations must be permitted with the City of Pembroke Pines. The homeowner is responsible for complying with city ordinances and permit fees.

~~\*\*\*Return this request form to the Property Manager Johanna at\*\*\*~~

~~[ideblanck@montecarlohoa.com](mailto:ideblanck@montecarlohoa.com)~~

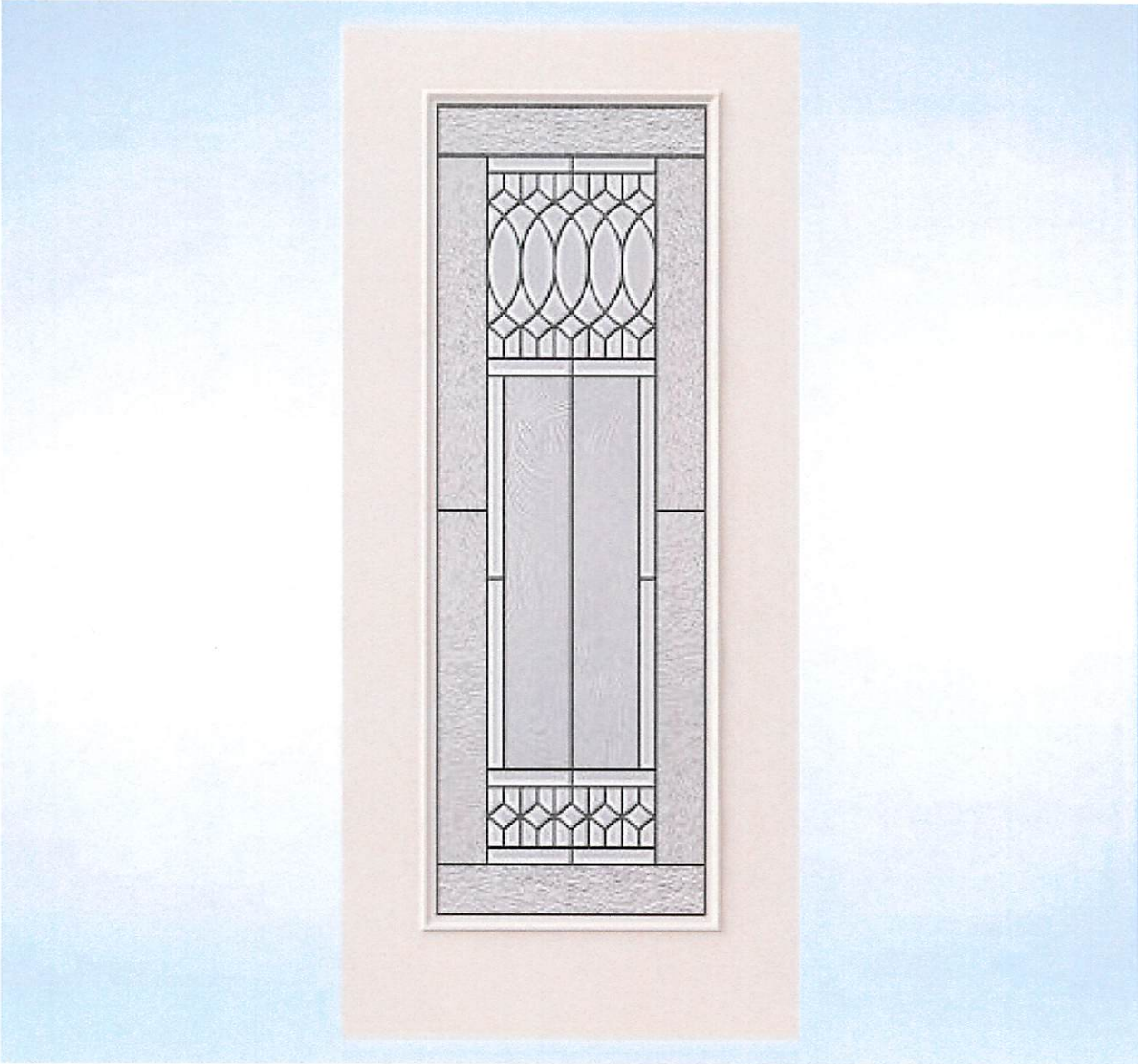
Door Selection 1: Topaz View

Front Door 3-zoom\_variation\_1657\_Topaz\_view\_1\_1916x1792



Door Selection 2: Paris View

Front Door 2 -main\_variation\_1657\_Paris\_view\_1\_479x448

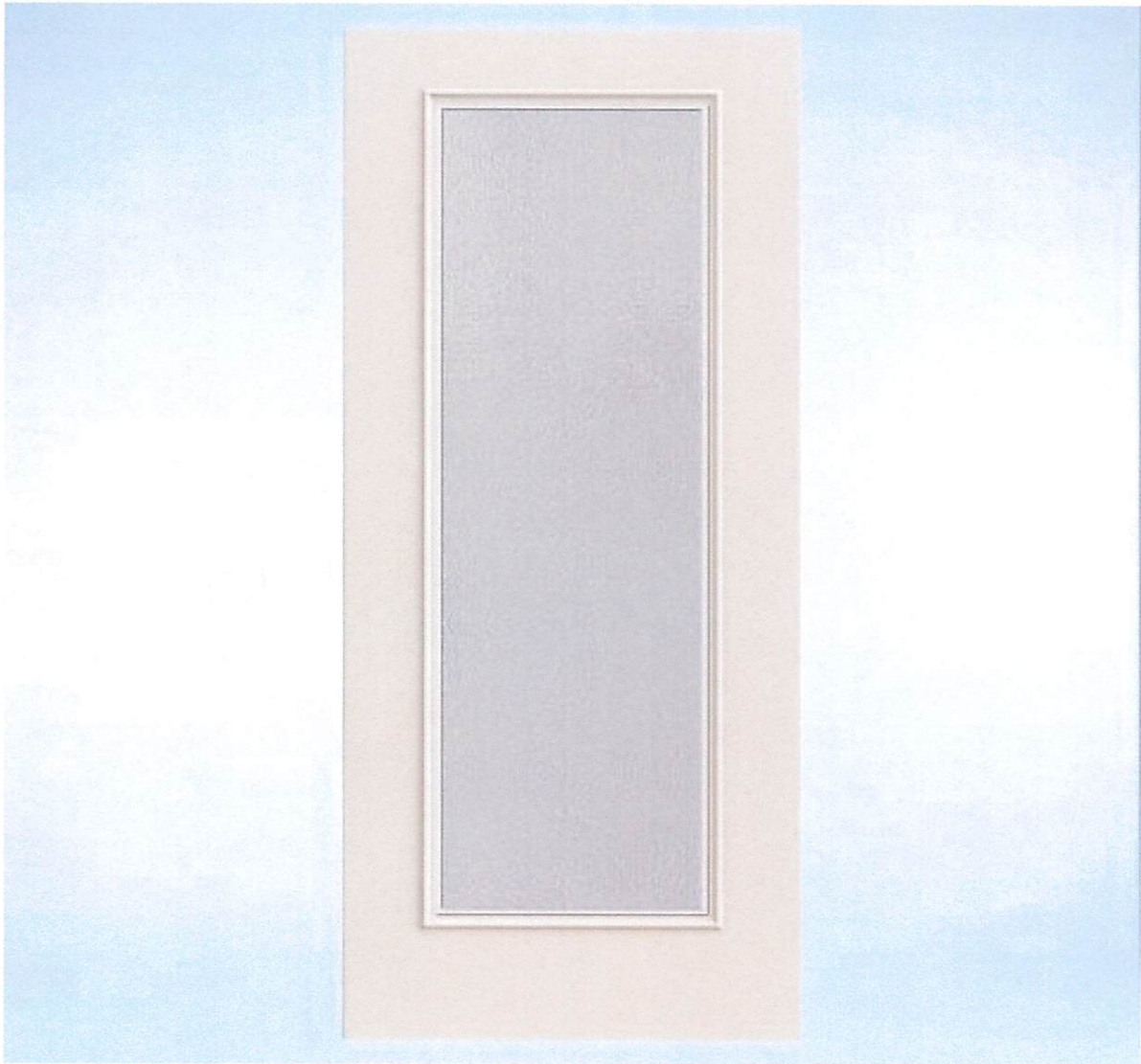




Door Selection 3: Chip View

**Front Door 1-**

**main\_variation\_1657\_Double\_Glue\_Chip\_view\_1\_479x448**



**SECTION 08 11 26.00  
STEEL DOORS**

JELD-WEN® [Contours™][Energy Saver®][FiniShield®][Gladiator®] Steel Doors

**PART 1 - GENERAL**

**1.1 SECTION INCLUDES**

- A. Steel Entrance Doors[, Transoms][ and Sidelights]
- B. [Prehung Hardwood Systems]
- C. [Glazing]

**1.2 REFERENCES**

- A. American Architectural Manufacturer Association (AAMA)

AAMA 1304; Voluntary Specification for Forced Entry Resistance of Side-Hinged Door Systems.

AAMA 506; Voluntary Specifications for Hurricane and Impact and Cycle Testing of Fenestration Products.

- B. ASTM International

ASTM E283; Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen

ASTM E330; Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Pressure Difference

ASTM E331; Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference

ASTM E547; Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Cyclic Static Air Pressure Difference

ASTM E 1886; Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials

ASTM E 1996; Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors and Impact Protective Systems Impacted by Windborne Debris in Hurricanes

- C. Florida Building Code

FBC Section 1626: High Velocity Hurricane Zones – Impact Tests for Windborne Debris

- D. National Fenestration Rating Council (NFRC)

NFRC 100; Procedure for Determining Fenestration Thermal Properties  
NFRC 200; Solar Heat Gain Coefficient and Visible Transmittance

E. National Fire Protection Association (NFPA)

NFPA 252: Standard Methods of Fire Tests of Doors Assemblies.

F. South Florida Building Code Impact Test Procedures (Miami-Dade TAS)

TAS 201; Impact Test Procedures

TAS 202; Criteria for testing Impact and Non-Impact Resistant Building Envelope Components using Uniform Static Air Pressure

TAS 203; Criteria for testing Products Subject to Cyclic Wind Pressure Loading

G. Underwriters Laboratories, Inc. (UL)

UL 10B: Standard for Fire Test of Door Assemblies.

UL 10C: Standard for positive Pressure Fire Tests of Doors Assemblies.

H. Uniform Building Code Standard 7-2 (UBC).

1. UBC 7-2 (1994): Fire Tests of Door Assemblies. (Note: Neutral pressure testing standard).
2. UBC 7-2 (1997): Fire Test of Door Assemblies. (Note: Positive pressure testing standard).

H. Underwriters' Laboratories of Canada (ULC)

CAN4-S104: Standard Method for Fire Tests of Door Assemblies.

I. Window & Door Manufacturers Association (WDMA)

WDMA I.S.4; Water Repellent Preservative Non-Pressure Treatment for Millwork.

### 1.3 DESIGN REQUIREMENTS

- A. Provide doors capable of complying with requirements indicated, based on testing manufacturer's doors that are representative of those specified.
- B. Fire-Rated Door Assemblies: Fire door assemblies shall meet or exceed fire-protection ratings indicated when tested in accordance with [NFPA 252] [UL 10[B][C]] [CAN-4S104] [and] [UBC 7-2].
- C. Structural Requirements – Provide doors capable of complying with requirements indicated:

Design pressure: [Insert value] [As indicated on drawings]

D. Impact (Windborne-Debris) Resistance

Doors capable of resisting impact from windborne debris, when tested in accordance with ASTM E1886, ASTM E1996 and AAMA 506.

Provide doors that have been tested in accordance with FBC Section 1626.

Provide windows that have been tested in accordance with TAS 201, TAS 202, and have received NOA from Miami-Dade Code Officials.

E. NFRC Requirements – Provide doors capable of complying with the following total door ratings:

U-Factor: [Insert value] in accordance with NFRC 100.

Solar Heat Gain Coefficient (SHGC): [Insert value] in accordance with NFRC 200.

1.4 SUBMITTALS

- A. Refer to Section [01 33 00 Submittal Procedures] [Insert section number and title].
- B. Product Data: Submit door manufacturer current product literature, including installation instruction.
- C. Samples: Provide finish samples for all products.
- D. Quality Assurance Submittals

Design Data: Provide manufacturer test report numbers indicating product compliance with indicated requirements.

Manufacturer Instructions: Provide manufacturer's written installation instructions.

E. Closeout Submittals

Refer to Section [01 78 00 Closeout Submittals] [Insert section number and title].

1.5 DELIVERY, STORAGE AND HANDLING

- A. Refer to Section [01 60 00 Product Requirements] [Insert section number and title].
- B. Deliver doors, materials and components in manufacturer's original, unopened, undamaged containers with identification labels intact.
- C. Store doors as recommended by manufacturer.

1.6 WARRANTY

- A. Refer to Section [01 78 36 Warranties] [Insert section number and title].

Door Surface: [Smooth][Textured].  
Door Shape: Squared Top.  
Door Style: [Solid] [Paneled and Glass].  
Face Pattern: [3-Panel][Sunburst][6-Panel][8-Panel][9-Panel].  
Face Pattern: [4-Panel][Cathedral][6-Panel][8-Panel][2-Panel][2-Panel Arch Top][2-Panel V-Groove Arch Top].  
Face Pattern: [3-Panel] [Sunburst] [6-Panel] [8-Panel] [8-Panel Arch Top] [9-Panel].  
Face Pattern: [3-Panel] [Sunburst] [6-Panel] [9-Panel].

D. Sidelights

Size: [Elliptical] [1/4] [1/2] [3/4] [Full] lite.  
Style: Match door style.

E. Transoms

Shape: [Rectangle] [Compound radius] [Half-Round].

F. Sticking Profile: [Standard] [Beaded].

G. Finish: [Two-coats, low-sheen, baked-on enamel primer] [Prefinished 7mil layer of textured vinyl].

H. Hardware: None. [Prep door for owner supplied hinge and lockset.]

I. Hardware Finish: [Antique Brass] [Brass] [Satin Nickel].

## 2.4 PREHUNG HARDWOOD SYSTEMS

A. Profile: [System 01, Single Door] [System 03, One Door, One Sidelight] [System 04, One Door, Two Sidelights]

B. Jamb: Solid pine [Auralast] wood.

Profile: [Solid Flat] [Rabbeted].  
Width: [4-9/16 inch] [5-1/4 inch] [6-9/16 inch].

C. Casing: Brickmould

D. Hinges: Solid brass concealed-bearing.

Finish: [Zinc Dichromate] [Antique Brass] [Lite Brass] [Oil-Rubbed Bronze] [Bright Chrome] [Brushed Chrome] [Antique Nickel] [Satin Nickel].

E. Sills: Aluminum with [Polished Aluminum] [Brass] [Oil-Rubbed Bronze] Finish.



- B. Manufacturer standard warranty indicating that doors will be free from material and workmanship defects from the date of substantial completion for the time periods indicated below:

Door System : 10 Years.  
Auralast Frame: Lifetime.

## PART 2 - PRODUCTS

### 2.1 MANUFACTURER

- A. JELD-WEN® Exterior Doors; 3305 Lakeport Blvd; Klamath Falls, OR 97601, USA; Phone 877.535.3462, fax 541.882.3455; website [www.jeld-wen.com](http://www.jeld-wen.com).
- B. Basis of Design: Doors are based on the JELD-WEN®'s [Contours™] [Energy Saver®] [FiniShield®] [Gladiator®] Steel Doors.
  - 1. Contours [insert design #].
  - 1. Energy Saver [insert design #].
  - 1. Finishield [insert design #].
  - 1. Gladiator [insert design #].

### 2.2 MATERIALS

- A. Wood Frames: Western Pine[, preservative treated with AuraLast™ in accordance with WDMA I.S.4.].
- B. Steel Skins: [24][25]-gauge cold-rolled galvanized steel.
- C. Stiles and Rails

Wood Edge Construction: 1 inch Laminated Veneer Lumber (LVL).  
Steel Edge Construction: 22-gauge continuous roll-formed steel.

- D. Core: Custom-fitted Polystyrene.

### 2.3 STEEL ENTRANCE DOORS[, TRANSOM][ AND SIDELIGHTS]

- A. Thickness: 1-3/4 inch[ with [20][90] minute fire rating].
- B. Edge Construction: [Wood] [Steel].
- C. Door Design

## 2.5 GLAZING

- A. Glass Inserts: JELD-WEN Basis of Design Style, [Avant] [Bellflower] [Beveled Elegance] [Bristol] [Cadence] [Casa Blanca] [Catalina] [Cirrus] [Cut Crystal] [Entropy] [Expressions] [Greenfield] [Heirlooms] [Impressions] [Jacinto] [Legacy Master] [Madison] [Majestic] [Mediterranean] [Monterey] [Nouveau] [Oak Park] [Paris] [Prairie Bevel] [Radiant Hues] [Simplicity] [Teton] [Topaz] [Trace] [Tripoli] [Veranda].
- B. Transom Glazing: [Match Glass Insert Style] [Clear][Low-E].

## 2.6 CONSTRUCTION ACCESSORIES

- A. Flashing

Refer to Section [04 20 00 Unit Masonry] [07 60 00 Flashing and Sheet Metal] [Insert section number and title].

- B. Sealants

Refer to Section [07 92 00 Joint Sealants] [Insert section number and title].

Provide manufacturer recommended sealants maintain watertight conditions.

Products:

- a. [Insert products and manufacturer]

## 2.7 FABRICATION

- A. One-piece of polystyrene is custom fitted in standard wood stile and rail frame. Back of steel skin is coated with epoxy primer before attachment to core and frame.

## PART 3 - EXECUTION

### 3.1 GENERAL

- A. Install doors in accordance with manufacturer's installation guidelines and recommendations.

### 3.2 EXAMINATION

- A. Inspect door prior to installation.

- B. Inspect rough opening for compliance with door manufacturer recommendations. Verify rough opening conditions are within recommended tolerances.

### 3.3 INSTALLATION

- A. Install jamb assembly.

Caulk sill along outside edge and ½ inch in from edge of subfloor.

Set door unit into center of opening and tack in place.

Shim hinge then latch side jambs straight. Inspect jamb for square, level and plumb.

Shim and fasten top of unit where sidelight joins door jamb.

Fasten hinge side jamb to studs.

Verify door opens freely and weatherstrip meets door evenly.

Verify door sweep contacts threshold evenly.

Fasten latch side jamb to studs.

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- B. Install transom.

Apply caulk on top of door head jamb.

Set transom jamb on door head jamb and fasten.

Shim transom straight. Inspect transom for square, level and plumb.

Fasten transom to studs.

- C. Caulk outside perimeter of door unit between brickmold and wall face, along front side of threshold, and between jamb sides and threshold.

### 3.4 PROTECTION

- A. Protect installed doors from damage.

### 3.5 SCHEDULES

- A. Door Type A

Basis of Design: *Contours™*

Thickness: *1-3/4"*

Steel Thickness: *24-gauge*

Fire Rating: *none*

Edge Construction: *Wood*

Door Design

- a. Surface: *Smooth*
- b. Shape: *Squared*
- c. Style: *Paneled and Glass*

d. Face Pattern: 3-Panel

Sidelights: Full  
Transom: Rectangle  
Sticking Profile: Beaded  
Finish: Baked Enamel Primer  
Hardware: Satin Nickel  
Profile: System 03  
Jamb: Solid Pine

e. Profile: Solid Flat  
f. Width: 4-9/16"

Casing: Brickmould  
Hinges: Satin Nickel  
Sill: Aluminum with Polished Aluminum  
Glass Inserts: Blakely

#### B. Door Type B

Basis of Design: FiniShield®  
Thickness: 1-3/4"  
Steel Thickness: 25-gauge  
Fire Rating: none  
Edge Construction: Wood  
Door Design

a. Surface: Textured  
b. Shape: Squared  
c. Style: Paneled and Glass  
d. Face Pattern: 6-Panel

Sidelights: 1/2  
Transom: None  
Sticking Profile: Standard  
Finish: Prefinished Vinyl  
Hardware: Brass  
Profile: System 03  
Jamb: Solid Pine Auralast

e. Profile: Solid Flat  
f. Width: 4-9/16"

Casing: Brickmould  
Hinges: Lite Brass  
Sill: Aluminum with Brass  
Glass Inserts: Avalon

END OF SECTION

