

## Jamoclean

### Clean and Hygienic Architectural Style Stainless Steel Doors and Frames

- *Seamless Edge Doors and Welded or Knockdown Frames*
- *Type 304 or 316 Stainless Steel in 16 or 14 Gauge with #4 Finish*
- *Fire Rated up to 3 Hours or Non Rated as specified*
- *Architectural Builders Hardware or Preps*



#### STANDARD BASIC SPECIFICATIONS

Stainless hollow metal doors utilizing 16 or 14 Gauge Stainless steel sheets in Type 304 or 316 with # 4 finish. Doors are reinforced with Stainless steel channels at edges. Seam welded door edges are ground and polished to maintain a smooth finish. Mortise provisions and reinforcements are provided for specified hardware. Mortise hardware is drilled and tapped at the factory, while surface applied hardware is to be drilled and tapped in the field by qualified installers. Reinforcing materials are fabricated from Stainless Steel. Vertically stiffened doors are available as well as a

variety of core options such as Honeycomb and Foam. Standard sized Doors are available as well as custom Door leaves as large as 5' x 12' in a single panel.

Stainless Steel Hollow profile jambs are Brake Press formed utilizing 16 or 14 Gauge Stainless steel sheets in Type 304 or 316 with # 4 finish. Miters are aligned accurately with a tab and slot at head and jambs. Jamb to header joints are mitered and reinforced as required for Knockdown or Face welded applications. Welds are ground and polished to maintain a

smooth finish. Frames are of various profiles to fit the application and shall have an industry standard 2" face with options for 4" Face headers or custom faces and depths as may be required. Mortise hardware is drilled and tapped at the factory, while surface applied hardware is to be drilled and tapped in the field by qualified installers. Anchors suitable for specific job conditions are to be provided.

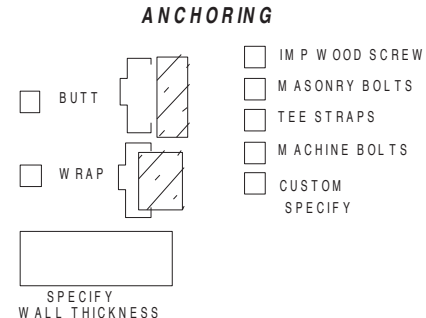
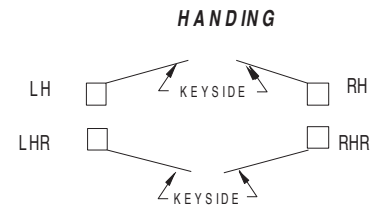
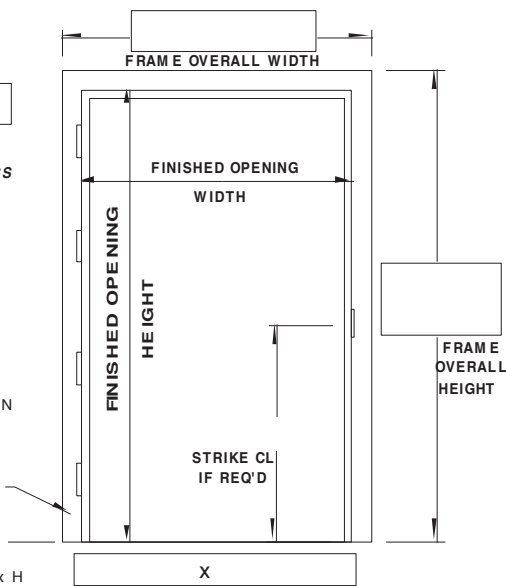
Hardware meeting ANSI/BHMA Grade 1 standards may be furnished with doors and frames and installed in the field by others.

#### STANDARD DESIGN OPTIONS

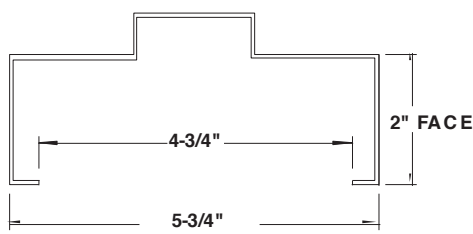
1. Stainless Steel Ball Bearing Hinges, Chrome or Stainless Steel, Locking or Passage Latchsets, Panic Bars, or Push Pulls.
2. Stainless Steel Kickplates in standard 10", 18", 24", or 36" height 2" Less than Door Width.
3. Head and Jamb Gasketing, Door bottom Sweeps, and or Thresholds.
4. Stainless Steel Lite Kit moldings with Safety Glass or Polycarbonate glazing in Single or Double Pane for insulating requirements. Fire Rated Glass is available where labeling requirements dictate. Standard Sizes include: 6" x 30", 12" x 12", 18" x 18", 24" x 24", or 24" x 30".
5. Fire Rated doors and frames from 20 min. up to 3 hours.
6. Transom Panels of same construction as door panel.
7. Fully welded frame Miters in Type 304 or Type 316 up to 14 Gauge.
8. Borrowed Lite or Side-lite frames as well as vertical mullions or Transom Bars are available.

- STANDARD
  - 5-3/4" DEPTH
  - 4" DEPTH
  - CUSTOM
- SPECIFY DEPTH
- MATERIAL THICKNESS**
- 16 GAUGE
  - 14 GAUGE
- STAINLESS STEEL**
- WELDED
  - KNOCKDOWN
- ALL STANDARD 2" FACES

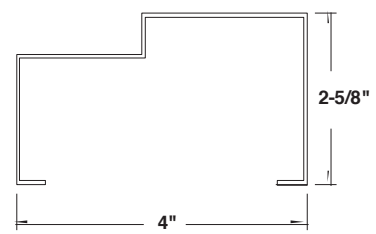
**FRAME DETAILS**



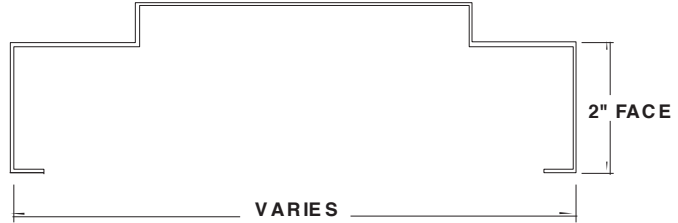
**STANDARD 5-3/4" DOUBLE RABBET**



**4" SINGLE RABBET**



**VARIABLE DOUBLE RABBET**



MANY OTHER PROFILE OPTIONS ARE AVAILABLE

**INSTALLATION POINTS:**

1. Once received on job site, inspect and report damage to the Freight Company and Jamotuf, LLC.
2. Install Doors and Frames in accordance applicable portions of DHI specifications as may be referenced. If opening is in a cold
- Storage area, prepare any exposed bucks with suitable moisture protection, caulk all penetrations/joints with suitable sealant.
3. Install Frames Level, Plumb and Square and attach securely to suitable substrate using anchors provided prior to hanging door.
4. Do not cut or otherwise alter the integrity of the door without factory instructions. Install Hardware and seals as applicable.

**JAMOTUF**

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