

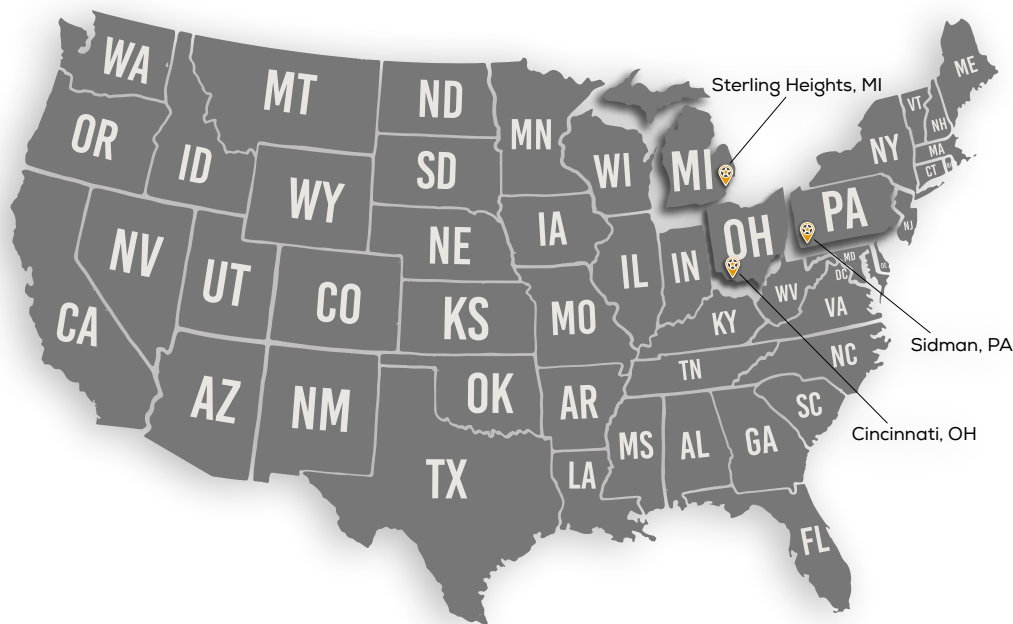


# Commercial Doors



[www.mmidoor.com](http://www.mmidoor.com)

Our industry continues to evolve and so does MMI DOOR. One of our primary goals is to keep our customers strong in a changing environment. We strive to be the most dependable and innovative, value-add fabricator in the marketplace.



1 |  **MMi DOOR**



MMI DOOR offers numerous services to satisfy your commercial project needs, such as:

- On site consulting
- Door and hardware schedule coordination
- Keying services
- Door and frame fabrication (welding, preps and reinforcements)
- Commercial hardware application
- In-house prefinishing in 25 stock colors

Taking our services a step further, we have also implemented a process that makes ordering with MMI DOOR easy, efficient, and profitable.

Our process goes as follows:

## 1. Evaluation Stage

An extensive meeting with decision makers from both sides to determine your total needs as it relates to our commercial products and services.

## 2. Preparation Stage

MMI DOOR Management works directly with the appropriate supply chain members to meet all needs – new, unique or unconventional.

## 3. Presentation Stage

MMI DOOR returns with the appropriate parties to present the final solutions. The objective is to address all open issues and deliver your ultimate program.

## 4. Coordination Stage

Once the commitment is obtained, MMI DOOR takes control of the supply chain by:

- Documenting roles of all players – Manufacturers, MMI Door, Dealers and the Builders
- Ensuring that each understands his role and is ready to execute
- Assigning accountable parties at all levels

## 5. Execution Stage

This is our time and we take it very seriously. We are your single source solution point.

**MMI DOOR Takes Ownership  
of the Supply Chain.**

**We Make It Easy, Efficient and Profitable!**



# Commercial Solutions

## Ordering Process

Sourcing commercial products can be complicated, time consuming and frustrating. Our program is designed to simplify that process.

It is driven by:

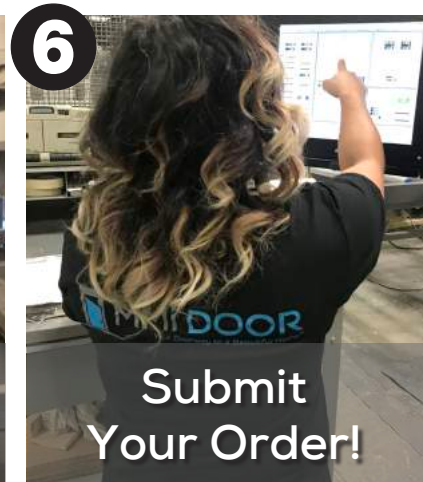
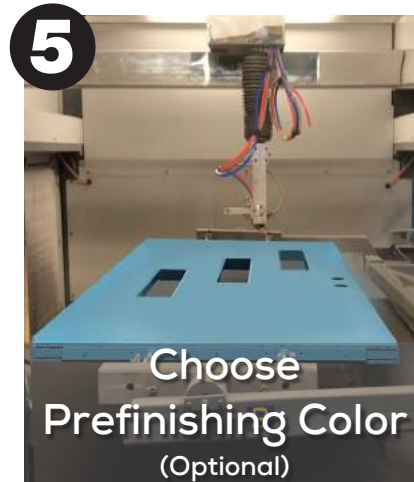
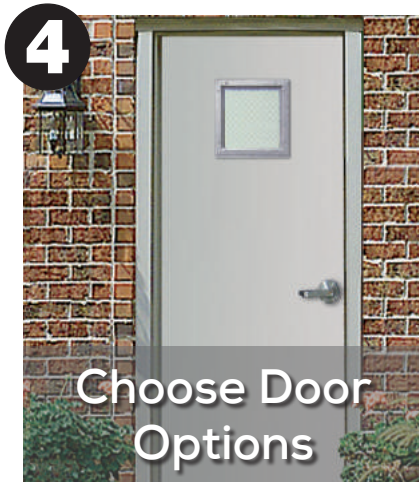
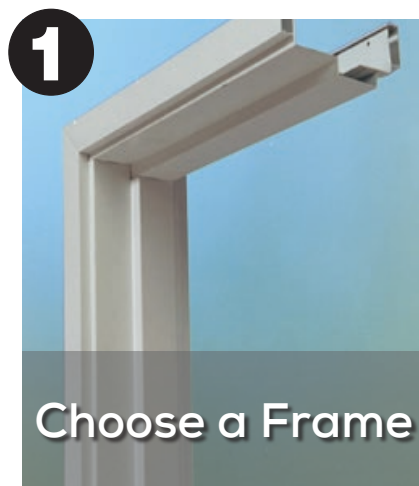
- **Simplicity** – We make it easy for you and your customer.
- **Speed** – Commercial products delivered at residential speeds.
- **Convenience** – One stop shop concept; residential and commercial products from one source.

Today, value added services are required to minimizing errors and lowering jobsite costs. Our program provides unique services to lower your costs and improve the overall process. Such as:

- **Prehanging** – Many light commercial and fire doors can actually be prehung.
- **Prefinishing** – We provide residential, commercial doors and frames painted in 25 popular colors.
- **Pre-applied Hardware** – Closers, exit devices, locksets – we apply, saving valuable jobsite labor, errors or damage.

Imagine a commercial job prehung, prefinished and with all the hardware applied!

**We make the ordering process simple!**

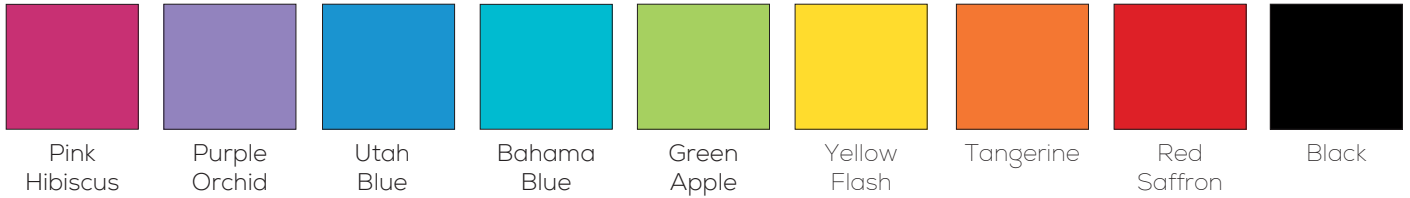


# Exterior Paint Options

## 25 Prefinished Options

### Paint Selections

#### MMi DOOR BOLD Colors



#### Standard Colors





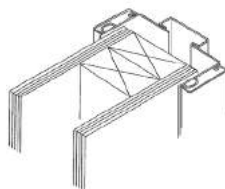
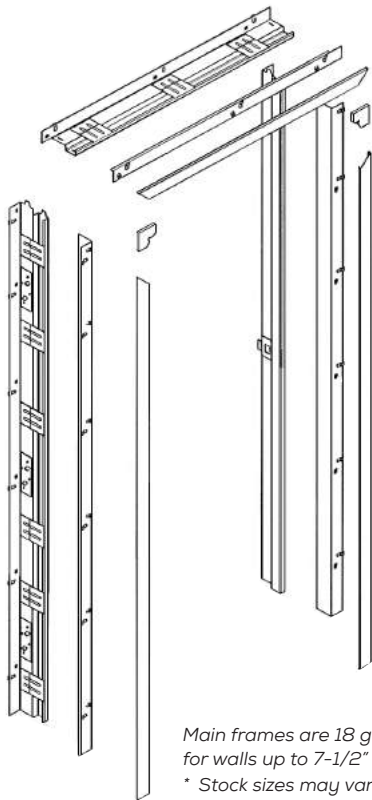
# Commercial Door Frames

## Residential or Light Commercial Application

### Residential and Light Commercial Frames

**EZ FLEX®**  
**Steel Frame**

**IN-STOCK ITEM**  
Available in 10 Days or Less



**Universal Application**  
(Adjustable Split Frame - Interior & Exterior Application)

Main frames are 18 gauge and closure trim is 22 gauge for walls up to 7-1/2" walls over 7-1/2" is 18 gauge.

\* Stock sizes may vary between distribution centers

Our EZ Flex Steel door frame is an adjustable steel frame with a kerf for weatherstripping, designed for prehung applications for residential or light commercial, new or remodeling construction. The EZ Flex Steel Frame is also a solution for 90 minute applications from house to garage, as well as light commercial and multi-family projects where prehung door units save time and money on installation. Other specs include:

- NAMI **90 MIN** neutral and positive pressure fire rated label, wood or steel studs
- Constructed of 18 gauge galvanized A60 steel
- Can be prehung with adjustable or ADA compliant sill
- 3 adjustable frame sizes available\*:  
4-1/2"-5-1/2" 5-1/2"-6-1/2" 6-1/2"-7-1/2"  
(1" adjustments, special/custom sizes are available\*)
- 1-3/4" doors only
- 5/8" stop height
- Removal without damage to the existing wall
- Includes anchoring holes and nail clearance slots for wood casing
- Hinge prep for 4"
- 2-3/4" deadbolt prep and 2-3/4" adjustable T-strike prep
- Prefinished white or field paintable
- Compatible with masonry wood, or steel stud for easy installation
- Standard threshold prep



#### Options

- Special hinge or strike locations
- 4-7/8" ASA strike prep
- 2-1/4" Full lip strike prep
- Aluminum or Steel Casing
- Option on low profile (ADA Compliant Sill)

**EZ Steel Frame®**

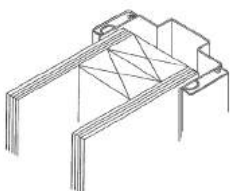
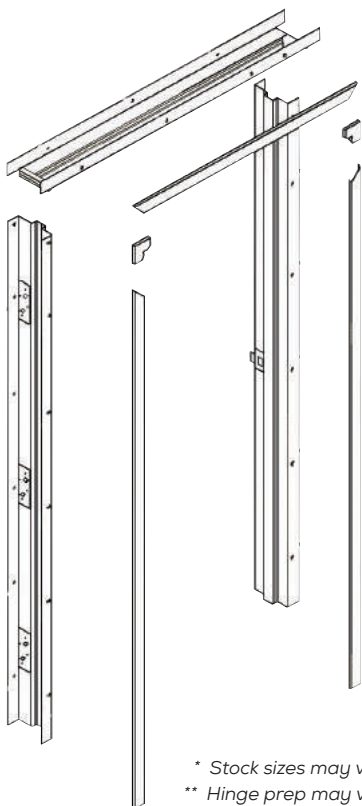
### 18 Gauge Steel Fixed Frame

Our EZ Steel Frame is a fixed throat, prefinished, standard door frame designed for interior applications in new construction and light commercial projects such as assisted living, hotel/motel, office and residential. Other specs include:

- NAMI **90 MIN** neutral and positive pressure fire rated label, wood or steel studs
- Constructed of 18 gauge galvanized A60 steel
- 2 Fixed frame sizes available\*:  
4-5/8" 4-7/8"  
(10 other sizes varying from 4" to 7-3/8" are available as well as special/custom sizes\*)
- Available for both 1-3/8" and 1-3/4" doors
- 5/8" stop height
- Removable without damage to existing wall
- Hinge preps: 4" and 4-1/2"\*\*\*
- 2-3/4" adjustable T-strike prep
- Prefinished steel casing to match frame (1-1/2" width)
- Prefinished brown or field paintable
- Knock down ready to install

#### Options

- Special hinge or strike locations
- Non-standard wall size
- 4-7/8" ASA strike prep
- 2-1/4" Full lip strike prep
- 2-3/4" Deadbolt prep
- Kerf fixed throat frame option
- Standard threshold prep
- Prefinished aluminum casing to match frame (1-1/2" width)
- Prefinished colonial casing to match frame (1-3/4" width)



**Slip-on Drywall Application**  
(Fixed Frame - Interior Application Only)

\* Stock sizes may vary between distribution centers

\*\* Hinge prep may vary between distribution centers

### Light Commercial Doors

Residential style with commercial grade safety for your home. **Sized and prepped for wood, EZ FLEX & EZ Steel Frames.**

- **Applications:** Apartments, hotels/motels, assisted living facilities, safe rooms, home offices, storage/furnace rooms, house to garage doors.
- **25 Paint Colors Available** (Steel & Fiberglass Doors Only)
- **Frame Options:** In-stock

**20 MIN** Fire Rated Wood Frames

### Steel & Fiberglass 20 Minute Fire Doors

								
<b>MJ 21</b>	<b>MJ CR 1</b>	<b>MJ CR 2</b>	<b>MJ CR 3</b>	<b>FS 20</b>	<b>FS 21</b>	<b>FS 22</b>	<b>FS 200</b>	<b>FS 30</b>
Majestic Steel	Majestic Steel	Majestic Steel	Majestic Steel	Fiberglass Smooth	Fiberglass Smooth	Fiberglass Smooth	Fiberglass Smooth	Fiberglass Smooth
6 Panel	1 Panel	2 Panel	3 Panel	2 Panel	6 Panel	2 Panel	2 Panel	3 Panel
2/6 x 6/8	2/6 x 6/8	2/8 x 6/8	2/8 x 6/8	2/8 x 6/8	2/8 x 6/8	2/8 x 6/8	Planked	Craftsman
2/8 x 6/8	2/8 x 6/8	2/10 x 6/8	2/10 x 6/8	3/0 x 6/8	3/0 x 6/8	3/0 x 6/8	2/8 x 6/8	2/8 x 6/8
2/10 x 6/8	2/10 x 6/8	3/0 x 6/8	3/0 x 6/8				3/0 x 6/8	3/0 x 6/8
3/0 x 6/8	3/0 x 6/8							
3/6 x 6/8	3/6 x 6/8							

### Molded Fire Door Units **20 MIN**

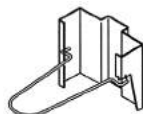
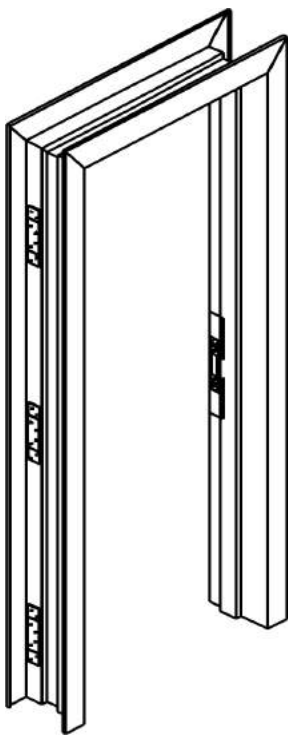
- Available complete with Fire Rated frame
- Solid core
- Machining option
- 20 Minute NAMI Fire Label applied to door panel
- 60 Minute molded rated doors available in raised panel styles

				
2 Panel	2 Panel Arch	3 Flat Panel	5 Panel	2 Panel Planked Arch
Smooth Surface	Smooth Surface	Smooth Surface	Smooth Surface	Smooth Surface
Ovolo Sticking	Ovolo Sticking	Craftsman Sticking	Cove & Bead Sticking	Ovolo Sticking
2/8 x 6/8	2/8 x 6/8	2/8 x 6/8	2/8 x 6/8	2/8 x 6/8
3/0 x 6/8	3/0 x 6/8	3/0 x 6/8	3/0 x 6/8	3/0 x 6/8

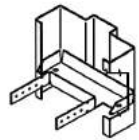


# Commercial Door Frames

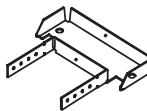
## Heavy Commercial Application



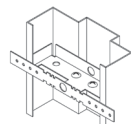
Wire Masonry Anchor



Wood Stud Anchor



Metal Stud Anchor



Multipurpose Anchor

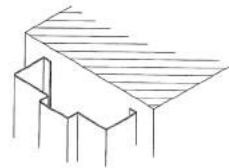
### Commercial Frames

#### Hollow Metal 5-3/4" (SU)\* Frame

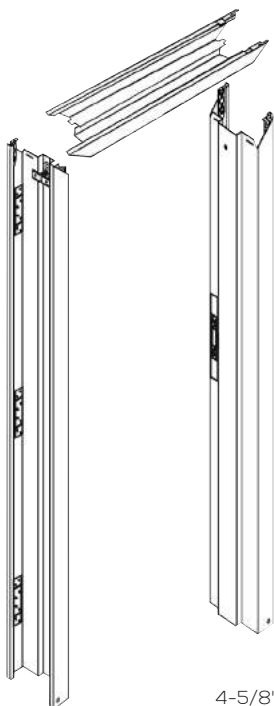
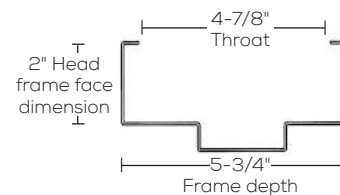
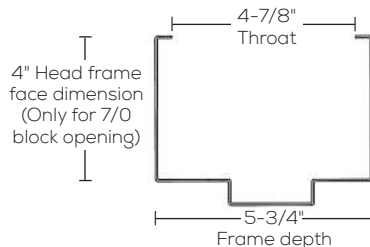
##### Includes:

- 16 gauge - galvanized - primed gray
- Reinforced for closer
- Prepped and reinforced for 3 - 4-1/2" square corner hinges and 4-7/8" strike prep
- Fire rated NAMI embossed fire labels
- Assembled, welded or knock down
- **Handed for left or right swing (inswing or outswing)**
- **Anchors (must specify)**
- 3 rubber mutes
- Will work with block walls, poured walls, metal studs or wood studs for new construction and/or existing construction (Other sizes and profiles available special order)

\* (SU) Universal Frame - Interior and exterior application



**Universal Application**  
(Interior & Exterior Application)

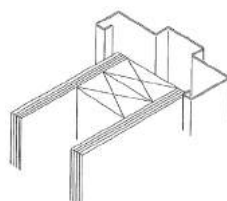
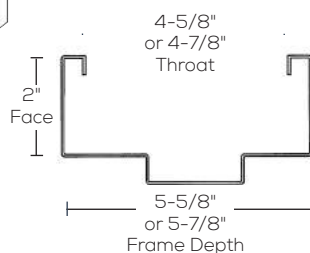


#### Hollow Metal (DU)\*\* Frame

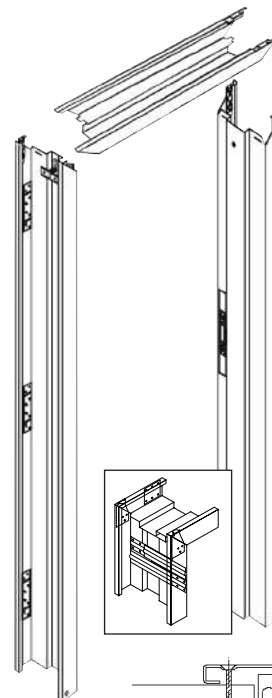
##### Includes:

- 16 gauge - cold rolled - primed gray
- Reinforced for closer (optional)
- Prepped and reinforced for 3 - 4-1/2" square corner hinges and 4-7/8" strike prep
- Fire rated NAMI embossed fire labels
- Integral adjustable plumb anchor
- 4 tab interlocking system
- Knock down, ready to install
- Handed for left or right swing
- 3 rubber mutes (Other sizes and profiles available special order)

\*\* (DU) Drywall Frame - Interior application only

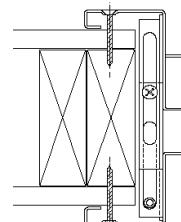
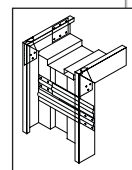


**Drywall Application**  
(Interior Application Only)

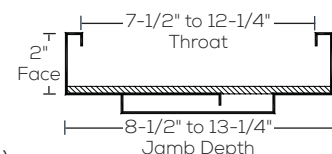
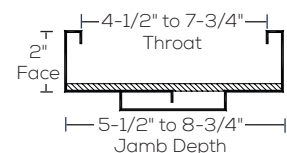


#### 16 Gauge Adjustable Steel Frames

- A40 paintable galvanneal steel - un-primed
- 3 - 4-1/2" high frequency hinge reinforcements
- ASA (4-7/8") strike prep
- Bumper/silencer holes (3 at strike jambs and 2 at double heads)
- All double heads undersized by 1/8" from nominal width
- Mechanical K.D. corner connection
- Faces punched and dimpled for wall anchoring
- NAMI label embossment standard on 6'8" and 7'0" hinge jambs (up to 1-1/2 hr)
- Jamb depths adjustable from 5-1/2" to 8-3/4", 8-1/2" to 13-1/4"



**Adjustable Application**  
(Interior & Exterior Application)





# Commercial Doors

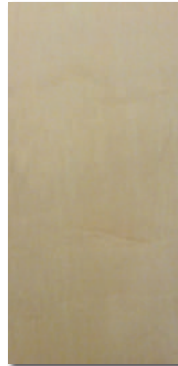
## Heavy Commercial Application

### Commercial Doors

- **Applications:** Office buildings, hotels, motels and assisted living facilities
- **25 Paint Colors Available** (Steel Doors Only)
- **Frame Options:** In-stock  
Fire Rated 16 gauge hollow metal steel frames – galvanized or cold rolled
- **Door Options:** In-stock



**Red Oak  
Wood Door**  
2/8 x 6/8  
3/0 x 6/8  
3/0 x 7/0

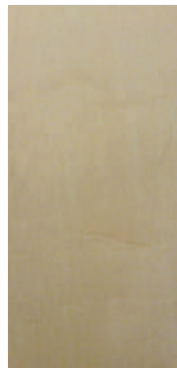


**White Birch  
Wood Door**  
2/8 x 6/8  
3/0 x 6/8  
3/0 x 7/0

- **20 MIN** Fire label (also available non-rated)
- Partical core
- Prep for 161 lock prep
- Prepped for 3 – 4-1/2" square corner hinges
- **Handed for left or right swing**



**Red Oak  
Wood Door**  
3/0 x 6/8  
3/0 x 7/0



**White Birch  
Wood Door**  
2/8 x 6/8  
3/0 x 6/8  
3/0 x 7/0

- **90 MIN** Fire label
- Mineral core
- Prepped for 161 lock prep
- Prepped for 3 – 4-1/2" square corner hinges
- **Handed for left or right swing**
- **Hardware Options:** In-stock (see page 15 & 16)
  - Commercial grade locks
  - Self closing hinges
  - Door closers
  - Door holders and stops
  - Exit devices
  - Lites and louvers
- **Other Options:** In-stock
  - Hardware applied



**6 Panel  
Steel Door**  
2/8, 2/10 & 3/0 x 6/8  
2/8, 2/10 & 3/0 x 7/0

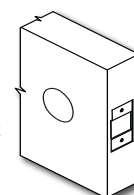


**Flush  
Steel Door**  
2/6, 2/8, 3/0, 3/6 & 4/0 x 6/8  
2/6, 2/8, 3/0, 3/6 & 4/0 x 7/0

- Non-rated and fire rated NAMI embossed fire labels
- 18 Gauge – galvanized – polystyrene core – primed gray
- Reinforced for closer
- Reinforced for hinges
- Prepped for 3 – 4-1/2" square corner hinges
- Available with 161 lock prep on stock 3/0 flush doors
- 86 edge prep only available on special order for other products
- Closed top channel

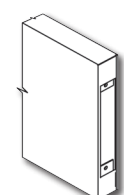
Face  
Bore  
2-1/8"

Backset  
2-3/4"



161 Lock Prep

Edge  
Prep  
1-1/8" x 2-1/4"



86 Lock Prep

# Commercial Door Options

90 Minute Fire Rated Doors **FIRE RATING** **90 MIN**

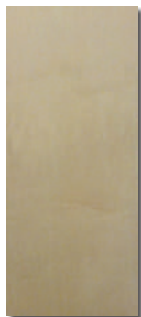
## 90 Minute Fire Doors

Must purchase 1 package of Thru Bolts (SN134) to apply door closer because of mineral core in wood door.

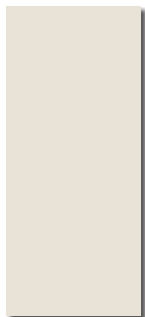
\*Special Order Only



**Red Oak**  
Wood  
Flush  
3/0 x 6/8  
3/0 x 7/0



**White Birch**  
Wood  
Flush  
2/8 x 6/8  
3/0 x 6/8  
3/0 x 7/0



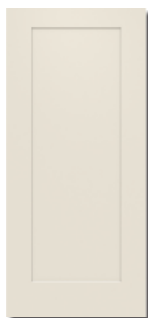
**MJ 1**  
Majestic Steel  
24 Gauge Flush  
2/6 x 6/8  
2/8 x 6/8  
2/10 x 6/8  
3/0 x 6/8  
3/6 x 6/8



**MJ 21**  
Majestic Steel  
24 Gauge  
6 Panel  
2/6 x 6/8  
2/8 x 6/8  
2/10 x 6/8  
3/0 x 6/8  
3/6 x 6/8



**MJ 120**  
Majestic Steel  
24 Gauge  
8 Panel  
2/8 x 6/8  
3/0 x 6/8



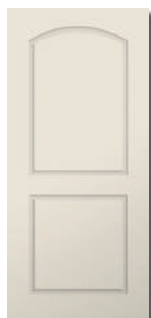
**MJ CR10\***  
Majestic Steel  
24 Gauge  
1 Panel  
2/8 x 6/8  
2/10 x 6/8  
3/0 x 6/8



**MJ CR20\***  
Majestic Steel  
24 Gauge  
2 Panel  
2/8 x 6/8  
2/10 x 6/8  
3/0 x 6/8



**MJ CR30\***  
Majestic Steel  
24 Gauge  
3 Panel  
2/8 x 6/8  
2/10 x 6/8  
3/0 x 6/8



**MJ 22**  
Majestic Steel  
24 Gauge  
2 Panel Arch  
2/8 x 6/8  
3/0 x 6/8



**MJ 20**  
Majestic Steel  
24 Gauge  
True  
2 Panel  
2/8 x 6/8  
3/0 x 6/8



**MJ 40**  
Majestic Steel  
24 Gauge  
4 Panel  
2/8 x 6/8  
3/0 x 6/8

## Light Commercial Doors

Residential styling, commercial grade safety for your home. Sized and prepped for wood, EZ FLEX & EZ Steel Frames.

• **Applications:** Apartments, hotels/motels, assisted living facilities, safe rooms, home offices, storage/furnace rooms, house to garage doors.

• **Frame Options:** In-stock

**90 MIN** Fire rated 18 gauge adjustable **EZ FLEX Steel Frame**

**90 MIN** Fire rated 18 gauge **EZ Steel Frame**



## 90 Minute Fire Doors Reinforced for Hardware

\*\* Reinforcements for closers & exit devices (Suited for hardware applications)



**MJ 1R\*\***  
Majestic Steel  
24 Gauge  
Flush  
2/8 x 6/8  
3/0 x 6/8



**MJ 21R\*\***  
Majestic Steel  
24 Gauge  
6 Panel  
2/8 x 6/8  
3/0 x 6/8  
3/6 x 6/8

# Commercial Door Options

## Lites & Louvers

### Lites & Louvers

MMI DOOR carries a selection of lites and louvers to address most common applications. Our non-rated lites contain clear glass and our fire rated lites have wire glass. Prior to selection, simply determine as to whether or not a fire rating is required. Then choose the shape, size and positioning of the lite or louver you desire. Our Customer Service Representatives can help you through this process.



**V**

10" x 10" Lite  
Available in Non Rated  
and Fire Rated Glass



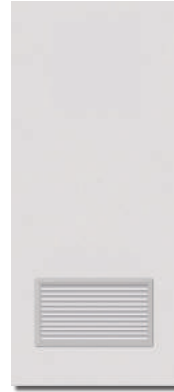
**NL5**

3" x 33" Lite  
4" x 25" Lite  
5" x 20" Lite  
Available in Non Rated  
and Fire Rated Glass



**G**

22" x 28" (6'8") Lite  
22", 24" x 30" (7'0") Lite  
Available in Non Rated  
and Fire Rated Glass

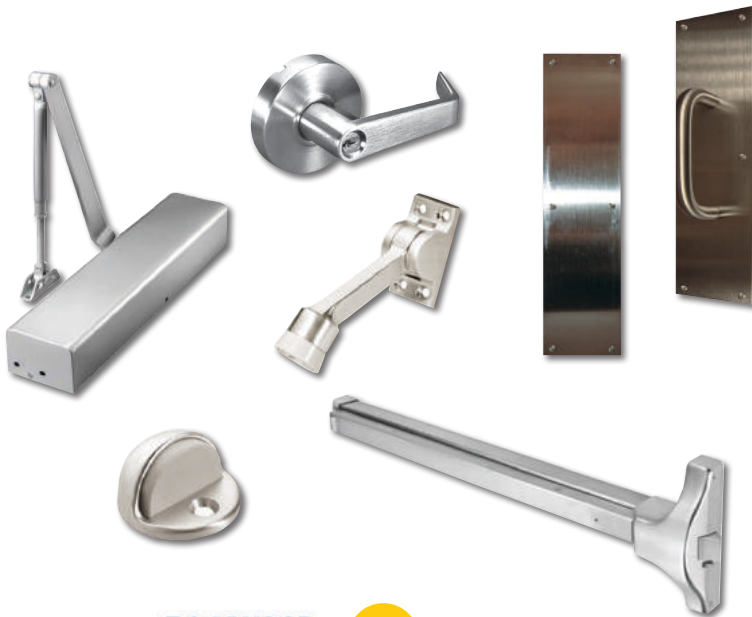


**LVR**

24" x 12" Lite  
Metal Louver  
Not Fire Rated

### Commercial Hardware – Interior & Exterior Application

MMI DOOR stocks a full line of commercial doors, frames and hardware available for immediate delivery. Many of these items are adaptable to our residential products in this catalog. We offer a variety of commercial hardware such as self closing hinges, automatic door closers, panic devices and more to suit most applications.



**ROCKWOOD**

**Yale**

**PEMKO**

**ASSA ABLOY**





# Fiberglass Flush Glazed

## ADA Compliance – Special Order Only

**Reinforced Stiles**  
For panic bar hardware  
and exit rim.

**6.5" Top Rail**  
Accommodates regular and  
parallel applications.

**10.5" Bottom Rail**  
Complies with ADA codes.

**5.5" Face Stiles**  
Accommodates all types of  
commercial hardware (including  
2-3/4" backset 161 prep and  
mortise locks).

**Sizes:**  
3/0, 3/6 & 4/0 x 6/8  
3/0, 3/6 & 4/0 x 7/0  
3/0, 3/6 & 4/0 x 8/0

# Commercial Doors

## Handings & Sizes

### Commercial Door Handings (Viewed from Keyed Side of Door)

#### INSWING

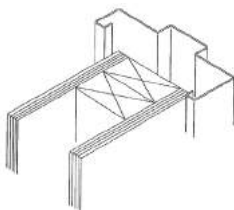


#### OUTSWING

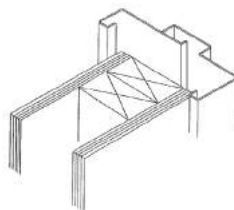


### Opening Sizes for Steel Frames Slip-on Drywall Application

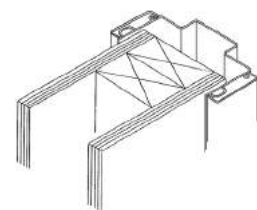
Drywall Frame



Expandable Frame



**EZ** Steel Frame



Rough Opening		
Door Size	Width	Height
2/6 x 6/8	32"	81"
2/8 x 6/8	34"	81"
3/0 x 6/8	38"	81"
3/6 x 6/8	44"	81"
4/0 x 6/8	50"	81"
6/0 x 6/8	74"	81"
3/0 x 7/0	38"	85"
3/6 x 7/0	44"	85"
4/0 x 7/0	50"	85"
6/0 x 7/0	74"	85"

Rough Opening		
Door Size	Width	Height
3/0 x 6/8	37-5/8"	80-13/16"
6/0 x 6/8	73-5/8"	80-13/16"
3/0 x 7/0	37-5/8"	84-13/16"
6/0 x 7/0	73-5/8"	84-13/16"

Rough Opening		
Door Size	Width	Height
2/8 x 6/8	33-1/4"	81"
3/0 x 6/8	37-1/4"	81"
6/0 x 6/8	73-1/4"	81"
3/0 x 7/0	37-1/4"	85"
6/0 x 7/0	73-1/4"	85"

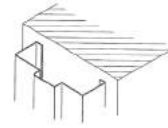
Head and side frame face dimension 2"

# Commercial Doors

## Sizes

### Universal Frame

### Butted Application

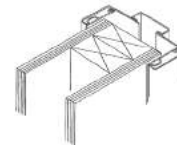


Head Frame		Rough Opening		Unit Dimension	
Door Size	Face Dimension	Width	Height	Width	Height
2/6 x 6/8	2"	34-1/4"	82-1/8"	34"	82"
2/8 x 6/8	2"	36-1/4"	82-1/8"	36"	82"
2/10 x 6/8	2"	38-1/4"	82-1/8"	38"	82"
3/0 x 6/8	2"	40-1/4"	82-1/8"	40"	82"
3/6 x 6/8	2"	46-1/4"	82-1/8"	46"	82"
4/0 x 6/8	2"	52-1/4"	82-1/8"	52"	82"
6/0 x 6/8	2"	76-1/4"	82-1/8"	76"	82"
2/6 x 7/0	2"	34-1/4"	86-1/8"	34"	86"
2/8 x 7/0	2"	36-1/4"	86-1/8"	36"	86"
2/10 x 7/0	2"	38-1/4"	86-1/8"	38"	86"
3/0 x 7/0	2"	40-1/4"	86-1/8"	40"	86"
3/0 x 7/0	4"	40-1/4"	88-1/8"	40"	88"
3/6 x 7/0	2"	46-1/4"	86-1/8"	46"	86"
4/0 x 7/0	2"	52-1/4"	86-1/8"	52"	86"
6/0 x 7/0	2"	76-1/4"	86-1/8"	76"	86"
6/0 x 7/0	4"	76-1/4"	88-1/8"	76"	88"

Custom head & face dimensions available upon request



### Standard Application



Frame Opening			Rough Opening		Unit Dimension	
Door Size	Width	Height	Width	Height	Width	Height
2/6 x 6/8	30"	80-7/8"	31"	81-1/8"	33-5/8"	82-11/16"
2/8 x 6/8	32"	80-7/8"	33"	81-1/8"	35-5/8"	82-11/16"
2/10 x 6/8	34"	80-7/8"	35"	81-1/8"	37-5/8"	82-11/16"
3/0 x 6/8	36"	80-7/8"	37"	81-1/8"	39-5/8"	82-11/16"

### ADA Application

Frame Opening			Rough Opening		Unit Dimension	
Door Size	Width	Height	Width	Height	Width	Height
2/6 x 6/8	30"	80"	31"	80-1/2"	33-5/8"	80-13/16"
2/8 x 6/8	32"	80"	33"	80-1/2"	35-5/8"	80-13/16"
2/10 x 6/8	34"	80"	35"	80-1/2"	37-5/8"	80-13/16"
3/0 x 6/8	36"	80"	37"	80-1/2"	39-5/8"	80-13/16"



# Commercial Doors

## Hardware Options

### 1 Hang the Door



**Ball Bearing Hinge**  
4-1/2" x 4-1/2"  
MPB79 26D  
MPB68 26D



**NRP Ball Bearing Hinge**  
4-1/2" x 4-1/2"  
MPB68-NRP 26D  
MPB91-NRP 32D

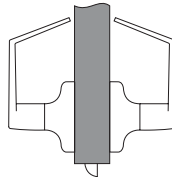


**Spring Hinge**  
4-1/2" x 4-1/2"  
MPS 60 26D

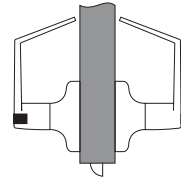
### 2 Secure the Door with Lock, Flush Bolts, Panic Bars, etc.



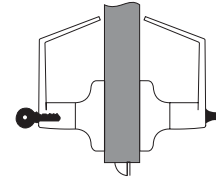
**Augusta Design**  
4601LN  
626 Satin Chrome



**Passage**  
4601LN  
*Both levers always active.*



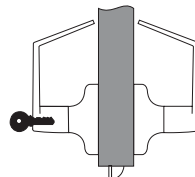
**Privacy**  
4602LN  
*Outside lever locked by inside push button. Inside lever always active. Unlocked by turning inside lever or emergency key in exterior.*



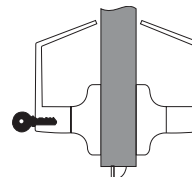
**Entry**  
4607LN  
*Outside lever locked by inside push button. Inside lever always active. Unlocked by turning inside lever or emergency key in exterior.*



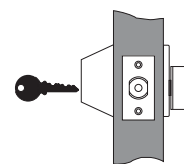
**Key in Lever or Passage Function Exterior Trim**  
AU446F - Keyed  
AU448F - Passage  
626 Satin Chrome



**Classroom**  
4608LN  
*Outside locked by key in outside lever. Inside lever always active.*



**Storeroom**  
4605LN  
*Outside lever always locked. Inside lever always active.*



**Single Cylinder Deadbolt**  
D212 (edge view)  
*Outside locked by key in outside. Inside locked by turn latch.*



**Light Traffic Rim Panic Bar**  
1800 - Non Rated  
1800F - Fire Rated  
689 Aluminum Painted



**Heavy Traffic Rim Panic Bar**  
2100-36 - Non Rated  
2100F-36 - Fire Rated  
630 Satin Stainless Steel



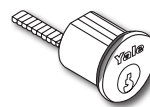
**Light Traffic & Heavy Traffic Vertical Rod**  
Light Traffic  
1810-36 Non Rated  
1810F-36 Fire Rated  
689 Aluminum Painted  
Heavy Traffic  
2110 36-Non Rated  
2110F-36-Fire Rated  
630 Satin Stainless Steel



**\* Dummy Lever**  
AU4655LN



**Lever with Escutcheon Exterior Trim**  
AU426F LHR - Left Hand Reverse  
AU426F RHR - Right Hand Reverse  
626 Satin Chrome



**Rim Cylinder**  
1109 626  
Use with Escutcheon Trim



**Thru Bolt**  
SN-134 689  
4 Pk



**Dustproof Strike**  
570  
US26D



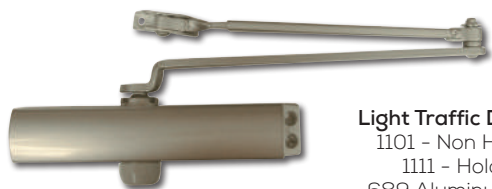
**Steel Door Flush Bolt**  
555  
US26D

\*Availability varies by location

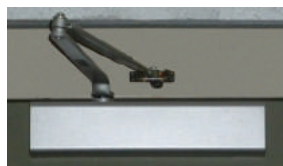
# Commercial Doors

## Hardware Options

### 3 Control the Door with Closers – Grade 1



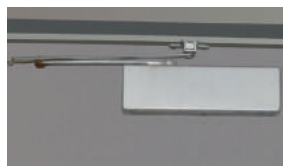
**Light Traffic Door Closer**  
1101 - Non Hold Open  
1111 - Hold Open  
689 Aluminum Painted



Regular Arm Mount



Top Jamb Arm Mount



Parallel Arm Mount



Holder/Stop Arm Mount



**Heavy Traffic Door Closer**  
2701 - Non Hold Open  
2711 - Hold Open  
2721 - Stop Only Arm, Non Hold Open  
2721T - Holder/Stop Thumb Turn Arm, Hold Open  
Includes Thru Bolts and Cover  
689 Aluminum Painted

*Closer includes hardware pack for regular arm, top jamb arm mounting, parallel arm and holder/stop arm installation.*

### 4 Protect the Door with Push & Pull Plates, Kick Plates, etc.



**Push Plate**  
4" x 16"  
70C 32D



**Pull Plate**  
4" x 16"  
106x70C 32D



**Kick Plate**  
8" x 34"  
K1050 32D



**Dome Door Stop**  
441 US26D



**Concave Wall Bumper**  
409 32D



**Door Viewer**  
622 US26D  
190°  
9/16" hole  
Fire Rated



**Kick Down Door Holder**  
461 26D

### 5 Seal the Door with Weatherstrip, Sweep and Threshold



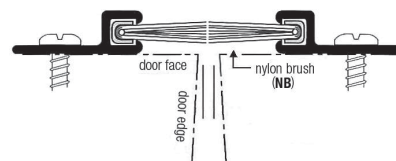
**Weatherstrip Adhesive Back**  
20 ft. roll  
S888BL20



**Weatherstrip Perimeter Gasket**  
6/0 x 7/0 set  
303AS



**Sweep**  
3 ft. and  
4 ft.  
315CN



**Split Astragal**  
18041CNB  
84"



**Threshold**  
ADA Compliant  
1/2" x 5" x 3 ft., 4 ft., & 6 ft.  
171A

# Barn Door Collection

Interior Doors that Elevate your Decor





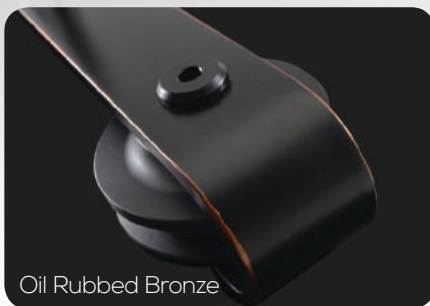
# Barn Door Collection

## Hardware

### Product Description:

- Hardware available to support 1-3/8" and 1-3/4" thick doors weighing up to 250 lbs.
- Kits available in 78-3/4" and 90" track lengths, including door straps, all mounting hardware and floor guide options
- Available in three factory finishes ready to install: Matte Black, Stainless Steel and Oil Rubbed Bronze
- Ideal for openings 28" - 34" wide for 78-3/4" track and openings 34" - 44" wide for 90" track
- Unique barn door style hardware enables the door to slide parallel to the wall
- Use for closets, room dividers or passage door applications
- Available accessories: Track joiner for bi-parting door application, door handle, and recessed door pull

### Available Finishes:



### Available Barn Door Kit Options:



Top of Door Mount Kit



Bent Strap Kit



Door Handle



Recessed Door Pull

# In-Stock Barn Door Collection

7/0 Barn Doors



K Bar Planked

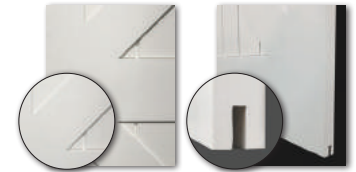


Z Bar Planked



Primed K Bar Planked Door with  
Matte Black Top Mount Track and  
Mounting Board

## K and Z Bar Planked:



**Stile and Rail Construction**  
Smooth Surface  
Planked

## Pre-Routed Door Bottom

### Available in sizes:

3/0 x 7/0

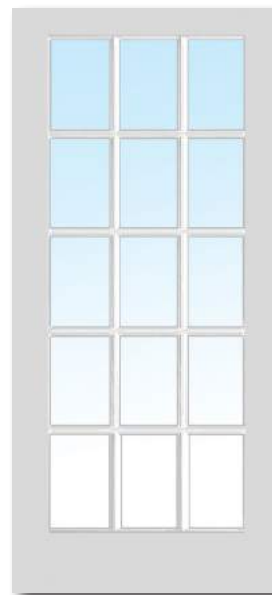
3/6 x 7/0



Primed Carrara Door with Stainless Steel  
Bent Strap Track and Mounting Board



\*Carrara



\*\*Primed 15 Lite

## Carrara and Primed 15 Lite:



**Solid Core**  
Smooth Surface  
Cove & Bead Sticking

### \*Available in sizes:

1/6 x 7/0    2/6 x 7/0

1/8 x 7/0    2/8 x 7/0

2/0 x 7/0    2/10 x 7/0

2/4 x 7/0    3/0 x 7/0

### \*\*Available size:

3/0 x 7/0

For more barn door options, please refer to our interior brochure

# Interior Door Collection

## Molded Doors



**Avalon**  
3 Panel  
Textured Surface  
Cove & Bead Sticking



**Caiman**  
2 Panel Arch Top  
Smooth Surface  
Cove & Bead Sticking  
Solid Core Only



**Camden**  
2 Panel Eyebrow Top  
Textured Surface  
Cove & Bead Sticking



**Carrara**  
2 Panel  
Smooth Surface  
Cove & Bead Sticking  
Solid Core Only



**Cashal**  
2 Panel Planked Arch Top  
Smooth Surface  
Cove & Bead Sticking  
Solid Core Only



**\*Colonist**  
6 Panel  
Textured Surface  
Cove & Bead Sticking



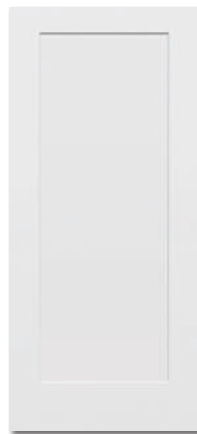
**\*Coventry**  
4 Panel  
Smooth Surface  
Cove & Bead Sticking



**Craftsman III**  
3 Flat Panel  
Smooth Surface  
Craftsman Sticking



**Impressions Mirror**  
Side A - with surrounding  
Textured Surface  
Cove & Bead Sticking



**\*Madison**  
1 Flat Panel  
Smooth Surface  
Craftsman Sticking



**\*Monroe**  
2 Flat Panel  
Smooth Surface  
Craftsman Sticking



**Princeton**  
2 Panel  
Smooth Surface  
Cove & Bead Sticking



**\*Rockport**  
5 Panel  
Smooth Surface  
Cove & Bead Sticking



**\*Smooth Colonist**  
6 Panel  
Smooth Surface  
Cove & Bead Sticking

### Stickings:



Cove & Bead  
Sticking



Craftsman  
Sticking

\* Available in 8/0  
Available in 6/8 & 7/0  
Available non-rated or with  
20 MIN Fire Ratings

# Order Your Door

## Checklist Form

The following checklist will be useful in gathering complete quoting/ordering information

Customer Name: \_\_\_\_\_ Job Name: \_\_\_\_\_

APPLICATION: ☐ Interior ☐ Exterior

### FRAMES

Opening Size: \_\_\_\_\_ W \_\_\_\_\_ H ☐ Nominal ☐ Rough ☐ Existing

Wall Type: ☐ New ☐ Existing ☐ Masonry ☐ Wood Stud ☐ Metal Stud

Finished Wall Thickness: \_\_\_\_\_ Frame Depth \_\_\_\_\_ ☐ Overall ☐ Throat

Frame Type: ☐ Masonry ☐ Drywall ☐ Expandable ☐ EZ Flex ☐ EZ Fixed

Corner Construction: ☐ Knocked Down ☐ Set-up/Welded **Note: Drywall, EZ Fixed, EZ Flex and Expandable are KD only**

Anchors: ☐ Wire Masonry ☐ Wood Stud ☐ Metal Stud ☐ Existing Opening with expansion bolt or wood screws.  
(Punched and Dimpled)

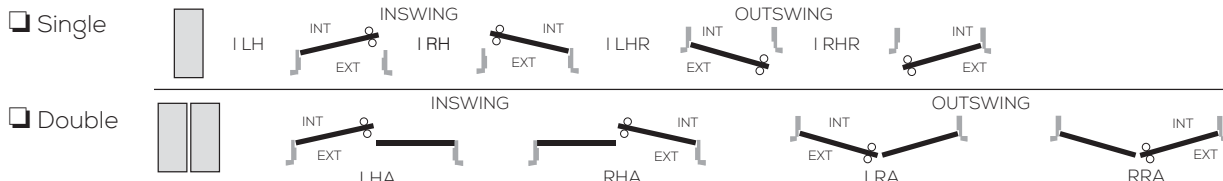
Gauge: ☐ Standard 16/18 ☐ Special - Specify \_\_\_\_\_

Fire Rating: ☐ B label (1-1/2 hour) ☐ C label (45 minute) ☐ (20 minute) ☐ (non-rated)

Finish: ☐ Field Finish (by customer) ☐ Prefinished Color \_\_\_\_\_ (Excludes Ez-Flex + EZ-Frame)

Steel Type: ☐ Cold Rolled ☐ Galvanized ☐ Galvaneal ☐ Other - Specify \_\_\_\_\_

Handings: ☐ Single



### DOORS

Type: ☐ HM Polystyrene ☐ Light Commercial MJ Steel ☐ Oak ☐ Birch ☐ Fiberglass

Design: ☐ Flush ☐ 2 Panel ☐ 6 Panel ☐ Metal Lite ☐ 10x10 ☐ 5x20 ☐ 3x33 ☐ 6x30 ☐ 22x28 ☐ 22x30 ☐ 24x20

Gauge: ☐ Standard 18/25 ☐ Special Specify \_\_\_\_\_ ☐ Louver ☐ Other: \_\_\_\_\_

Fire Label: ☐ B label (1-1/2 hour) ☐ C label (45 minute) ☐ (20 minute) ☐ (non-rated)

Opening: ☐ Single Door ☐ Pair of Doors

Astragal: ☐ WITH Astragal ☐ WITHOUT Astragal

Finish: ☐ Field Finish ☐ Prefinished Color \_\_\_\_\_

### HARDWARE

Finish: \_\_\_\_\_

Hinges: ☐ Plain Bearing ☐ Plain NRP ☐ Ball Bearing ☐ Ball Bearing NRP ☐ Spring

Door Closer: ☐ Heavy Traffic - 2701 ☐ Light Traffic - 1101

Exit Device: ☐ Rim Heavy Traffic - 2100 ☐ SVR Heavy Traffic - 2110 ☐ RIM Light Traffic - 1800 ☐ SVR Light Traffic - 1810

Panic Trim: ☐ Rose Passage ☐ Rose Classroom ☐ Escutcheon Classroom ☐ Other \_\_\_\_\_

Misc. Hardware: ☐ ADA Threshold ☐ Flush Bolts ☐ Perimeter Weatherstrip ☐ Viewer ☐ Adhesive Weatherstrip

☐ Sweep ☐ Push Plate ☐ Pull Plate ☐ Kick Plate ☐ Wall Stop ☐ Dome Stop ☐ Kick Down Stop ☐ Split Astragal

Commercial Cylindrical Lock: ☐ Passage ☐ Privacy ☐ Entry ☐ Classroom ☐ Storage ☐ Single Cylinder Deadbolt

If Hardware is to be supplied by others:

Lock Brand: \_\_\_\_\_ Lock Type:  ☐ Cylindrical  ☐ Deadbolt  ☐ Mortise

Lock Function:

Lock Number:

Finish:



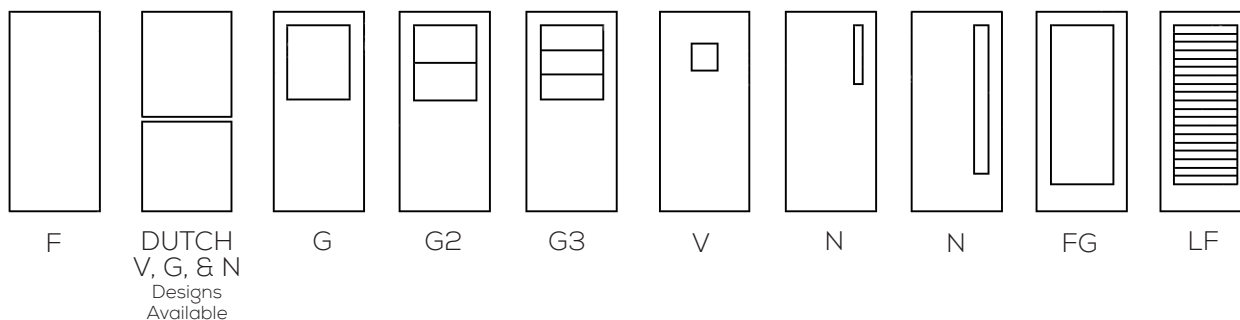
# Special Order

MMI DOOR prides itself on the simple idea of "One Source, One Solution." If we don't stock it, we have a vast amount of resources at our disposal. The possibilities are endless when it comes to commercial doors and hardware. Below is a small sample of additional doors, frames and hardware we can provide:

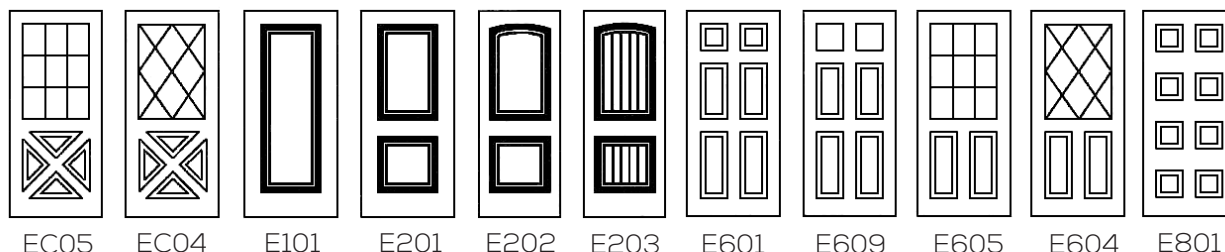
## DOORS

Besides our stock profiles, **Hollow Metal** and **Wood Doors** can be ordered in a variety of styles, as shown below. Special Order **Hollow Metal** can be ordered in **12, 14, 16** and **18** gauge, in cold rolled, galvanized **Stainless Steel**, **Lead Lined**, **Sound Resistant** and **Bullet Resistant**. **Wood Doors** can be ordered in any veneer of choice, **Prefinished**, **Sound Resistant** and **Lead Lined**.

### FLUSH DESIGNS



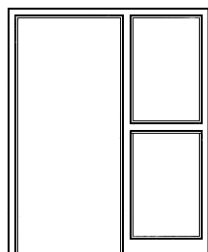
### EMBOSED PANEL DESIGNS



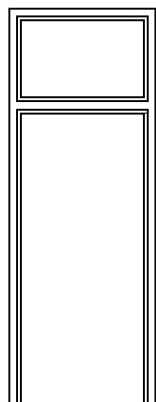
## FRAMES

Special order **Hollow Metal** frames can be ordered in **12, 14** and **16** gauge cold rolled or galvanized, **Stainless Steel**, **Lead Lined**, knocked down or welded. 3 sided, **Sidelite**, **Transom** or **Borrowed Lites**. Frames can be ordered to fit the wall conditions you require, from **3"** to **14"** thick.

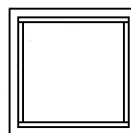
Sidelite Frame



Transom Frame



Borrowed Lite



## FINISHED HARDWARE

Our complete line of hardware doesn't stop with what we stock, we have access to all major brands and types, including **Concealed Hardware**, **Electric Hardware**, **Pivots**, **Auto-Operators**, **Alarm Devices** and much more.

# Glossary of Terms

At first glance, commercial doors and products can seem intimidating. Familiarizing yourself with the products, field applications and terminology can be a big help. Below are examples of some popular, everyday commercial products, their commercial door application and glossary to clarify common terms.

Our goal is to make commercial products easy to sell, source and service!

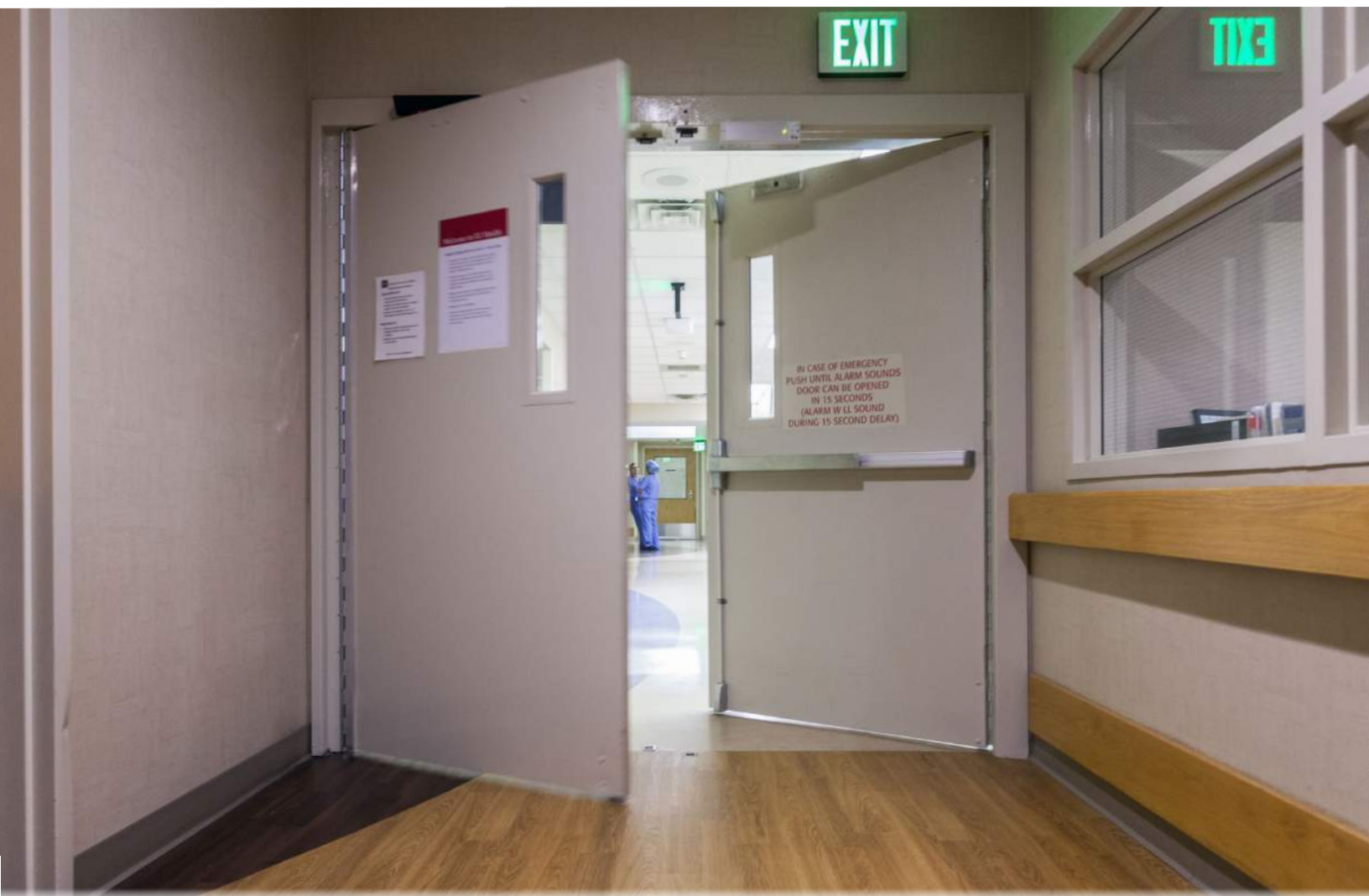


<b>Active Door</b>	The leaf that opens first and the one to which the lock is applied.	<b>Flush Bolt</b>	A door bolt, that when applied, is flush with the face or edge of the door.
<b>Astragal</b> (in a pair of doors)	A molding or strip whose purpose is to cover or close the gap between the edges of a pair of doors. Some types overlap, others meet at the center line of the gap.	<b>Inactive Door</b> (or Leaf)	That leaf of a pair of doors that does not contain a lock, is bolted when closed, and to which the strike is fastened to receive the latch or bolt of the active door.
<b>Ball Bearing Hinge</b>	A hinge that is equipped with ball bearings between the hinge knuckles that reduces friction. Mainly used for heavy doors for ease of opening.	<b>Kick Plate</b>	A protective plate applied on the lower rail of the door to prevent the door from being marred.
<b>Continuous Hinge</b> (also called Piano Hinge)	A hinge designed to be the same length as the moving part to which it is applied, for example, the lid covering the keyboard of a piano.	<b>Lock Set</b> (or Latch)	A lockset, complete with trim, such as knobs, escutcheons or handles.
<b>Coordinator</b>	A device used on a pair of doors to ensure that the inactive leaf is permitted to close before the active leaf. Necessary when an overlapping astragal is present and exit devices, automatic or self-latching bolts are used with closers on both door leaves.	<b>Mortise Lock</b> (Hall/Closet)	A lock which is mortised into the edge of a door which combines the two functions normally required on a door; latching and bolting.
<b>Cylinder</b>	The cylinder-shaped assembly (complete operating unit) containing the tumbler mechanism and the keyway (plug, shell, tumblers, springs and actuating device) into which the key is inserted to operate a lock and can only be actuated by the correct key.	<b>Passage Function</b> (Bed/Bath)	Knob or lever set most commonly used in hallways where a locking feature is not required.
<b>Door Hand</b>	A term to describe the direction a door swings - Example RH - right hand or RHR - right hand reverse.	<b>Privacy Function</b>	Knob or lever set most commonly used in bathroom or bedroom; can be locked from the inside with a push button emergency release feature.
<b>Door Stop</b>	A device to stop the swing or movement of a door at a certain point.	<b>Push Plate</b>	A plate applied to the lock stile to protect the door against soiling and wear.
<b>Dust-Proof Strike</b>	A strike with a spring plunger that completely fills the bolt hole when the bolt is not projected.	<b>Pull Plate</b>	A plate applied to the lock stile to grab and pull the door open and also protect the door against soiling and wear.
<b>Exit Device</b>	A door-locking device designed to grant instant exit by pressing on a cross bar that releases the locking bolt and latch.	<b>Spring Hinge</b>	A hinge containing one or more springs to move the door into the desired position. It may be either single or double acting.
		<b>Threshold</b>	A strip fastened to the floor beneath a door, usually required to cover the joint where two types of floor materials meet.



For more information on MMI DOOR products and services, please visit:

[www.mmidoor.com](http://www.mmidoor.com)



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