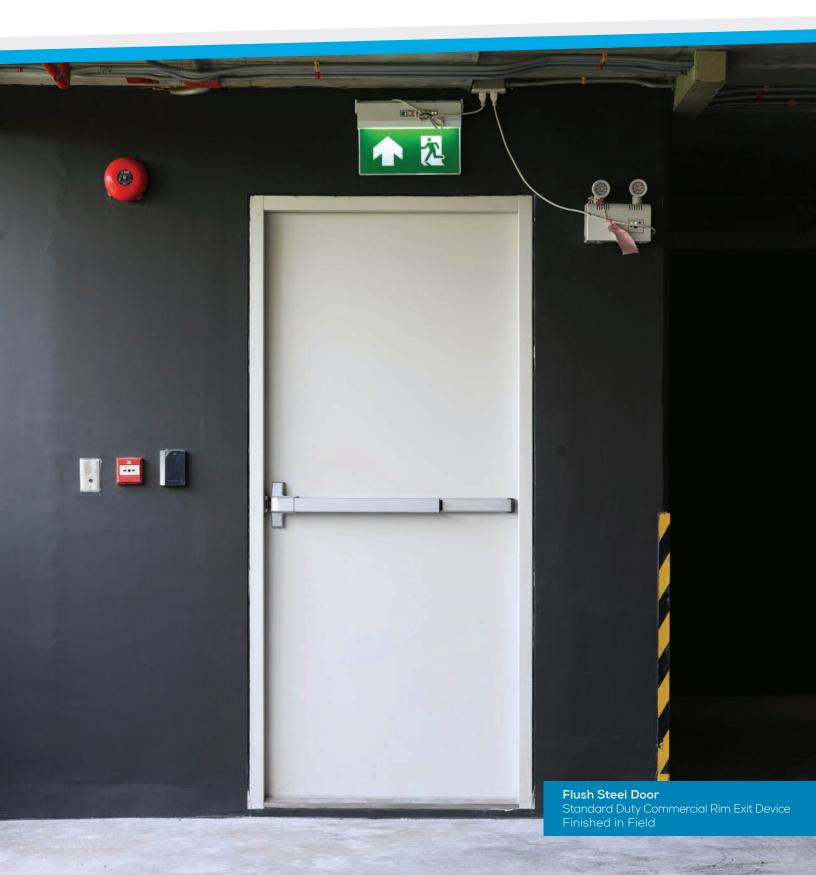


BROCHURE





ABOUT **MMI DOOR** YOUR DOORWAY TO A BEAUTIFUL HOME

For over 60 years, MMI DOOR, a wholly owned subsidiary of JELD-WEN Holdings, Inc., has earned the reputation of being the preferred door supplier to building supply dealers and home centers. With 3 locations, MMI DOOR is a true, single source door provider. We strive to be the most dependable and innovative, value-add fabricator in the marketplace.

Our products are stored, assembled and staged in over 700,000 square feet of heated warehouses. Strict quality control standards are followed, allowing us to deliver maximum value. With one of the largest and most diverse inventories in the country, MMI DOOR offers product choices that are second to none.







ABOUT **JELD-WEN**

DEDICATION FROM DAY ONE

Since 1960, when JELD-WEN began with one millwork plant, we've been dedicated to crafting windows and patio doors that enhance the beauty and functionality of your home. Today we continue that tradition with products that are durable and worry-free. It's the result of innovation as a driving force in all that we do.

It begins in the forests where we harvest our premium lumber. In addition to responsible reforestation practices, we recycle as much of our raw resources as possible. Innovation is also at the heart of our design and manufacturing process. With JELD-WEN, you can expect products that are more than just beautiful on the outside. The inner workings of our doors are engineered to function flawlessly for years to come.

HANDINGS & SIZES

COMMERCIAL DOOR HANDINGS

(VIEWED FROM KEYED SIDE OF DOOR)





Right Hand





Right Hand Active

OUTSWING









Left Hand Reverse

Right Hand Reverse

Left Hand Reverse Active

Right Hand Reverse Active

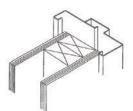
OPENING SIZES FOR STEEL FRAMES

SLIP-ON DRYWALL APPLICATION

Drywall Frame



Adjustable 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"	
Head and side frame face dimension 2"			

Rough Opening

Door Size	Width	Height	
3/0 x 6/8	37-5/8"	81-1/4"	Ī
6/0 x 6/8	73-5/8"	81-1/4"	
3/0 x 7/0	37-5/8"	85-1/4"	
6/0 x 7/0	73-5/8"	85-1/4"	

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"



Rough Opening

	_		_		
Door Size		Width		Height	
2/8 x 6/8		33-1/4"		81"	
3/0 x 6/8		37-1/4"		81"	
2/8 x 7/0		33-1/4"		85"	
3/0 x 7/0		37-1/4"		85"	
2/8 x 8/0		33-1/4"		97"	
3/0 x 8/0		37-1/4"		97"	

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"
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"	86"
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



COMMERCIAL SOLUTIONS

ORDERING PROCESS

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

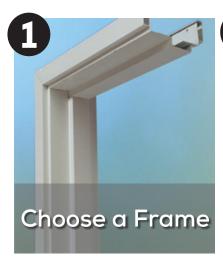
It is driven by:

- 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 job site 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 19 popular colors.

WE MAKE THE ORDERING PROCESS SIMPLE!

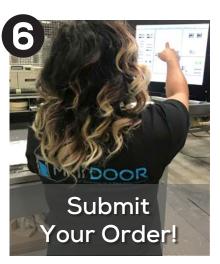












COMMERCIAL DOOR FRAMES

HEAVY DUTY COMMERCIAL APPLICATION

HOLLOW METAL 5-3/4" (SU)* FRAME

MODEL: SU Frame

SIZES AVAILABLE: Other sizes and profiles available special order

Will work with block walls, poured walls, metal studs or

wood studs for new construction and/or

existing construction

FIRE RATING: 3 Hour Mylar Label Available

FRAME MATERIAL: 16 Gauge - Galvanized - Primed INSTALLATION READY: Assembled and Welded

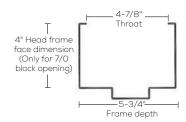
HINGES & LOCK STRIKE PREPARATIONS: (3) 4-1/2" Square Corner Hinges

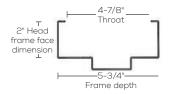
& 4-7/8" Strike Prep

MUTES: (3) Rubber Mutes

HANDED FOR LEFT OR RIGHT SWING

MASONRY WIRE ANCHOR OR MULTIPURPOSE ANCHOR







Universal **Application**

(Interior & Exterior Application)







Screws

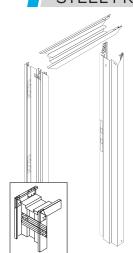
Dvnabolts





Multipurpose Anchor

STEEL FRAME ADJUSTABLE DRYWALL



MODEL: 16 Gauge Adjustable Steel Frame

FIRE RATING: 90 Minute NAMI Label Embossment

Standard on 6'8 and 7'0" Hinge Jambs

FRAME MATERIAL: A40 Paintable Galvanneal

Steel - Unprimed

INSTALLATION READY: Mechanical Knock Down

Corner Connection

HINGES & LOCK STRIKE PREPARATIONS: (3) 4-1/2"

High Hinge Reinforcements & ASA (4-7/8") Strike Prep

FRAME OPENING: All Double Heads Undersized by 1/8"

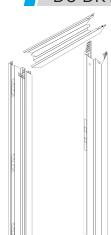
from Nominal Width

FRAME MOUNTING: Faces Punched and Dimpled

for Wall Anchoring

MUTES: (3) Rubber Mutes & Bumper/Silencer Holes (3 at Strike Jambs and 2 at Double Heads)

DU DRYWALL FRAME



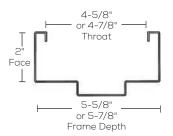
MODEL: Hollow Metal Steel DU Drywall Frame FIRE RATING: 1-1/2 (90 Minute)

Fire Rating Mylar Label

FRAME MATERIAL: 16 Gauge - Cold Rolled - Primed INSTALLATION READY: Knock Down, Ready to Install HINGES & LOCK STRIKE PREPARATIONS: (3) 4-1/2"

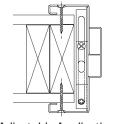
Square Corner Hinges & 4-7/8" Strike Prep

HANDED FOR LEFT OR RIGHT SWING 4 TAB INTERLOCKING SYSTEM MUTES: (3) Rubber Mutes

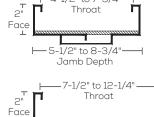




Drywall Application (Interior Application Only)



Adjustable Application (Interior & Exterior Application)



-8-1/2" to 13-1/4' Jamb Depth

4-1/2" to 7-3/4"

LIGHT COMMERCIAL DOOR FRAMES

RESIDENTIAL OR LIGHT COMMERCIAL APPLICATION



A-SERIES ADJUSTABLE STEEL FRAME

MODEL: Timely A-Series Adjustable Steel Frame

FIRE RATING: 1-1/2 Hour (90 Minute)

FINISH: Prefinished in Browntone or Western White

FRAME MATERIAL: 18 Gauge Galvanized Powder Coated Steel

INSTALLATION READY: Knock Down

THROAT: 3-3/4" - 5-1/2", 5-5/8" - 7-3/8", or 6-5/8" - 8-3/8"

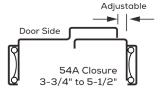
HINGES & LOCK STRIKE PREPARATIONS: (3) 4-1/2" Square Corner Hinges & 4-7/8" Strike Prep

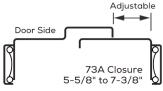
CASING TYPE: Prepped for 2 Sets of Steel Casing (TA-8)

CASING OPTIONS: Colonial (TA-30 Steel), Aluminum (TA-23), Wide Aluminum (TA-28), or Wood

MUTES: Stick-On Rubber Bumper Pads - Rubber Silencer Prep is NOT Available

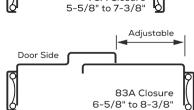








Shown with TA-8 Steel Casing





C-SERIES CLASSIC STEEL FRAME

MODEL: Timely C-Series Classic Steel Frame

FIRE RATING: 1-1/2 Hour (90 Minute)

FINISH: Prefinished in Browntone or Western White

FRAME MATERIAL: 18 Gauge Prefinished Hot Dipped Galvanized Steel

INSTALLATION READY: Knock Down THROAT: 4-5/8", 4-7/8", 6-7/8", or 7-3/8"

HINGES & LOCK STRIKE PREPARATIONS: (3) 4-1/2" Square Corner Hinges and T-Strike Prep

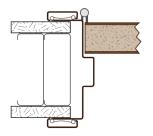
CASING TYPE: Prepped for 2 Sets of Steel Casing (TA-8)

CASING OPTIONS: Colonial (TA-30 Steel), Aluminum (TA-23), Wide Aluminum (TA-28), or Wood

MUTES: Stick-On Rubber Bumper Pads - Rubber Silencer Prep is Available







Shown with TA-8 Steel Casing

1A Jamb Hinge Side

HEAVY DUTY COMMERCIAL APPLICATION

HOLLOW METAL STEEL DOORS



MODEL: 6 Panel Steel Door

18 Gauge - Galvanized - Polystyrene Core - Primed Gray

SIZES AVAILABLE: 2/8, 2/10, 3/0 x 6/8

3/0 x 7/0

FIRE RATING: 3 Hour Fire Rating Mylar Label Available

REINFORCED: Closer (16 Gauge, 20" Channel)

Hinges (10 Gauge Channels)

HINGES PREPARATION: (3) 4-1/2" Square Corner Hinges

LOCK PREP AVAILABLE: 161 Lock Prep

CLOSED TOP CHANNEL

HANDED FOR LEFT OR RIGHT SWING



MODEL: Flush Steel Door

18 Gauge - Galvanized - Polystyrene Core - Primed Gray

SIZES AVAILABLE: 2/6, 2/8, 2/10, 3/6, 4/0 x 6/8 (161 Prep)

3/0 x 6/8 (161 or 86 Edge Prep)

2/6, 2/8 x 7/0 (161 Prep)

3/0, 3/6, 4/0 x 7/0 (161 or 86 Edge Prep)

FIRE RATING: 3 Hour Fire Rating Mylar Label Available

REINFORCED: Closer (16 Gauge, 20" Channel)

Hinges (10 Gauge Channels)

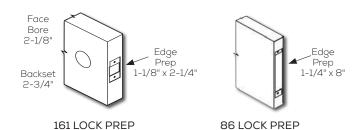
HINGES PREPARATION: (3) 4-1/2" Square Corner Hinges

LOCK PREP AVAILABLE: 161 Lock Prep

86 Edge Prep

CLOSED TOP CHANNEL

HANDED FOR LEFT OR RIGHT SWING





UNFINISHED FLUSH DOORS

BIRCH

Architectural grade, 5 ply construction in both 20 MIN and 90 MIN fire rating.



ROTARY NATURAL 20 or 90 Minute



ECONOMY20 Minute only

MODEL: S-20B

SIZES AVAILABLE: Economy Birch Rotary Natural

2/8 x 6/8, 7/0 3/0 x 6/8, 7/0 2/8 x 6/8, 7/0 3/0 x 6/8, 7/0, 8/0 3/6 x 6/8, 7/0

FIRE RATING: 20 Minute FINISH: Unfinished BOTTOM RAILS: 2-1/4"

STILES: Economy Birch - soft stile; Rotary Natural - hard stile

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep

MODEL: MC-90B (Rotary Natural Birch only)

SIZES AVAILABLE: 3/0 x 6/8, 7/0

FIRE RATING: 90 Minute FINISH: Unfinished BOTTOM RAILS: 2-1/4" STILES: Hard stile

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep

PLAIN SLICED RED OAK

Architectural grade, 5 ply construction in both 20 MIN and 90 MIN fire rating.



MODEL: S-20B

SIZES AVAILABLE: 2/6 x 6/8, 7/0

2/8 x 6/8, 7/0 3/0 x 6/8, 7/0, 8/0 3/6 x 6/8, 7/0

FIRE RATING: 20 Minute FINISH: Unfinished

BOTTOM RAILS: 2-1/4", 6" (available in 3/0 x 7/0), 14" (only available in 3/0 x 8/0)

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep

MODEL: MC-90B

SIZES AVAILABLE: 3/0 x 6/8, 7/0, 8/0

FIRE RATING: 90 Minute

FINISH: Unfinished

BOTTOM RAILS: 2-1/4", 14" (only available in 3/0 x 8/0)

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep





FLUSH "STANDARD" PARTICLEBOARD CORE - 20 MIN & FLUSH MINERAL CORE - 90 MIN

SPECIFICATIONS: 5 Ply construction. Meets or exceeds industry standards of WDMA I.S.1; All 20 Minute doors have been tested in conformance to the following standards. ASTM-E-152, CSFM-43.7,CAN4-S104, NFPA-252, UBC-7-2-97, UL-10C

THICKNESS: 1-3/4"

PARTICLEBOARD (S-20B): 28-30lb Particleboard, ANSI A208.1 Grade LD-1

MINERAL CORE (MC-90B): Gypsum Mineral Core

FIRE RATING: (S-20B) 1-3/4" Thickness 20 Minute Fire Rated*

(MC-90B) 1-3/4" Thickness 90 Minute Fire Rated* **RECOMMENDED USE**: Residential and Light Commercial

WARRANTY: Standard two year. See limited warranty for details.

ABBREVIATIONS: S-20B = Standard 1-3/4" Thick PBC, 20 Minute Category B

MC-90B = Mineral Core 90 Minute, Category B

 $^{\circ}$ See fire door specifications section in catalogue for details on sizes, hardware and construction limitations. Note: See page 7 & 10 in the American Series Flush Wood Door Collection brochure for further details.

UNFINISHED FLUSH DOORS

QUARTER SLICED AFRICAN MAHOGANY

Architectural grade, 5 ply construction in 20 MIN fire rating.



MODEL: S-20B

SIZES AVAILABLE: 3/0 x 7/0, 8/0

FIRE RATING: 20 Minute FINISH: Unfinished

BOTTOM RAILS: 6" (available in $3/0 \times 7/0$), 14" (only available in $3/0 \times 8/0$)

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep

PLAIN SLICED WHITE MAPLE

Architectural grade, 5 ply construction in both 20 MIN and 90 MIN fire rating.



MODEL: S-20B

SIZES AVAILABLE: 3/0 x 6/8, 7/0, 8/0

FIRE RATING: 20 Minute FINISH: Unfinished

BOTTOM RAILS: 2-1/4", 6" (available in 3/0 x 7/0), 14" (only available in 3/0 x 8/0)

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep

MODEL: MC-90B

SIZES AVAILABLE: 3/0 x 7/0 FIRE RATING: 90 Minute FINISH: Unfinished BOTTOM RAILS: 2-1/4"

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep



FLUSH "STANDARD" PARTICLEBOARD CORE - 20 MIN & FLUSH MINERAL CORE - 90 MIN

SPECIFICATIONS: 5 Ply construction. Meets or exceeds industry standards of WDMA I.S.1; All 20 Minute doors have been tested in conformance to the following standards. ASTM-E-152, CSFM-43.7,CAN4-S104, NFPA-252, UBC-7-2-97, UL-10C

THICKNESS: 1-3/4"

PARTICLEBOARD (S-20B): 28-30lb Particleboard, ANSI A208.1 Grade LD-1

MINERAL CORE (MC-90B): Gypsum Mineral Core

FIRE RATING: (S-20B) 1-3/4" Thickness 20 Minute Fire Rated*
(MC-90B) 1-3/4" Thickness 90 Minute Fire Rated*

RECOMMENDED USE: Residential and Light Commercial WARRANTY: Standard two year. See limited warranty for details.

ABBREVIATIONS: S-20B = Standard 1-3/4" Thick PBC, 20 Minute Category B

MC-90B = Mineral Core 90 Minute, Category B

*See fire door specifications section in catalogue for details on sizes, hardware and construction limitations.

Note: See page 7 & 10 in the American Series Flush Wood Door Collection brochure for further details.



PREFINISHED ELUSH DOORS

PLAIN SLICED RED OAK

Architectural grade, 5 ply construction in 20 MIN fire rating.



MODEL: S-20B

SIZES AVAILABLE: 3/0 x 7/0 FIRE RATING: 20 Minute FINISH: Prefinished

FINISH OPTIONS: Georgia or Virginia

BOTTOM RAILS: 2-1/4"

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep

PREFINISHED OPTIONS:





PLAIN SLICED WHITE MAPLE

Architectural grade, 5 ply construction in 20 MIN fire rating.



MODEL: S-20B

SIZES AVAILABLE: 3/0 x 7/0 FIRE RATING: 20 Minute FINISH: Prefinished

FINISH OPTIONS: Georgia or Virginia

BOTTOM RAILS: 2-1/4"

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep

PREFINISHED OPTIONS:







FLUSH "STANDARD" PARTICLEBOARD CORE - 20 MIN

SPECIFICATIONS: 5 Ply construction. Meets or exceeds industry standards of WDMA I.S.1; All 20 Minute doors have been tested in conformance to the following standards. ASTM-E-152, CSFM-43.7,CAN4-S104, NFPA-252, UBC-7-2-97, UL-10C

THICKNESS: 1-3/4"

PARTICLEBOARD: 28-30lb Particleboard, ANSI A208.1 Grade LD-1

FIRE RATING: 1-3/4" Thickness 20 Minute Fire Rated*
RECOMMENDED USE: Residential and Light Commercial
WARRANTY: Standard two year. See limited warranty for details.

ABBREVIATIONS: S-20B = Standard 1-3/4" Thick PBC, 20 Minute Category B

*See fire door specifications section in catalogue for details on sizes, hardware and construction limitations. Note: See page 7 in the American Series Flush Wood Door Collection brochure for further details.

PREFINISHED FLUSH DOORS

COLLEDGEGUARD

Architectural grade, 5 ply construction in 20 MIN fire rating.



MODEL: E-20B

SIZES AVAILABLE: 3/0 x 6/8, 7/0

FIRE RATING: 20 Minute FINISH: Prefinished

FINISH OPTIONS: Wild Cherry, Fusion Maple, or Mariposa Walnut

BOTTOM RAILS: 2-1/4"

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep

PREFINISHED OPTIONS:







ColledgeGuard Prestained door skins are made from industrial grade higher density fiberboard (HDF) developed and finished in a variety of colors and grain variations.

The HDF board provides a deeper and bolder grain, as well as a smoother and less porous surface.

PRIMED HARDBOARD

Architectural grade, 5 ply construction in 20 MIN fire rating.



MODEL: E-20B

SIZES AVAILABLE: 3/0 x 6/8, 7/0

FIRE RATING: 20 Minute

FINISH: Primed

BOTTOM RAILS: 2-1/4"

UNIT INCLUDES: Standard 161 Cylindrical Lock Prep & Standard Mortise Hinge Prep





FLUSH "ECONOMY" PARTICLEBOARD CORE FOR COLLEDGEGUARD & PRIMED HARDBOARD DOORS

SPECIFICATIONS: 5 Ply construction. Meets or exceeds industry standards of WDMA I.S.1; All 20 Minute doors have been tested in conformance to the following standards. ASTM-E-152, CSFM-43.7,CAN4-S104, NFPA-252, UBC-7-2-97, UL-10C

THICKNESS: 1-3/4"

PARTICLEBOARD: 28-30lb Particleboard, ANSI A208.1 Grade LD-1

FIRE RATING: 1-3/4" Thickness 20 Minute Fire Rated* **RECOMMENDED USE:** Residential and Light Commercial WARRANTY: Standard two year. See limited warranty for details.

ABBREVIATIONS: E-20B = Economy 1-3/4" Thick PBC, 20 Minute Category B

*See fire door specifications section in catalogue for details on sizes, hardware and construction limitations. Note: See page 6 in the American Series Flush Wood Door Collection brochure for further details.

COMMERCIAL DOOR OPTIONS

LITES & LOUVERS / HARDWARE OPTIONS

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.



HARDWARF OPTIONS

Please refer to the MMI DOOR/Doormerica Commercial Hardware Full Product Line Brochure for more information.



Hang the Door with Hinges

*NRP - Non Removable Pin with set screw



Full Mortise. Standard Weight Hinge 4-1/2" x 4-1/2" DH179, DHBB179, DHN179*, DHNBB179*



1/4" Radius Corner Standard Weight 4" x 4" DHRCBB179



Full Mortise. Heavy Weight Hinge 4-1/2" x 4-1/2" DHBB168



Commercial Weight Square Corner Spring Hinge 4-1/2" x 4-1/2" DHSP179



Continuous Geared Aluminum Hinges 83" length CH882100HD



Continuous Geared Aluminum Hinges 83" length CH882240HD

2 Secure the Door with Locks, Levers, Latches, Strikes, Flush Bolts, and Exit Devices

LOCKS AND LEVERS



Heavy Duty Commercial Mortise Locks



CML9010 Passage/ Closet



CML9040 Privacy/ Bathroom



CML9050 Entry/ Office



CML9070 Classroom



CML9080 Storeroom/ Closet



CML9453 Entrance/ Apartment/ Dormitory



700 Series Standard Duty Commercial Deadbolt Grade 2 DB751, DB760



Specify "A"

200 Series Standard Duty Deadbolt Grade 3 DB251, DB260



Duty Commercial Cylindrical Locks Grade 1 LHV10, LHV40, LHV53, LHV70, LHV80

LHV - Heavy



LSV - Standard Duty Commercial Cylindrical Locks Grade 2 LSV10, LSV40, LSV170, LHV53, LHV70, LHV80







DEAD LATCHES AND SPRING LATCHES



PLSVSL238 Grade 2 PLHVSL238 Grade 1 2-3/8" Backset Spring Latch



PLSVDL238 Grade 2 PLHVDL238 Grade 1 2-3/8" Backset Dead Latch



PLSVSL234 Grade 2 PLHVSL234 Grade 1 2-3/4" Backset Spring Latch



PLSVDL234 Grade 2 PLHVDL234 Grade 1 2-3/4" Backset Dead Latch



STRIKES



ASA

PLKT

2-3/4" x 1-1/4"

"T" Strike

PLKFL 2-1/4" x 1-1/4" Full Lip Strike



CM478STRKFILPLT 4-7/8" Strike Filler Plate



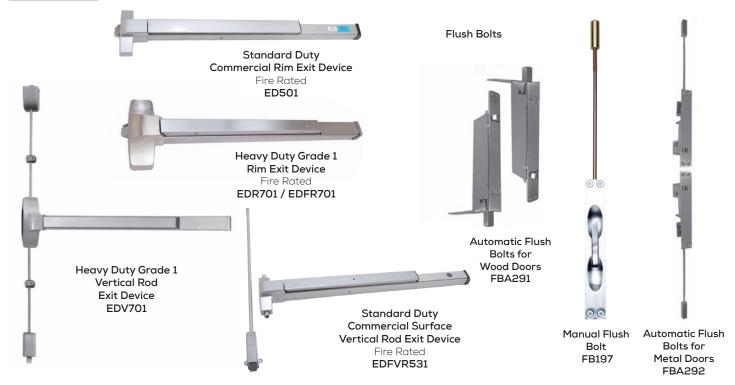
CMEDGEFILLPLT86 8" (with screws) 86 Edge Plate



CMEDGEFILLPLT161 2-3/4" (with screws) 86 Edge Plate

HARDWARF OPTIONS





3 Control the Door with Closers









4 Protect the Door with Viewers, Kick Plates, Holders, Pushes and Pulls, Wall Stops, and Floor Stops

VIEWER

KICK PLATES



Door Viewer with Privacy Cover DV4315



Kick Plate 8" x 34", "10 x 34" KPN0834, KPN1034

HOLDERS





2100 Series -Electro Magnetic Door Holder MH2100



Drop Down Door Holder SH1235

WALL STOP



HARDWARE OPTIONS & PRE-FINISH PROGRAM

FLOOR STOPS



Low Dome Floor Stop SH436



High Dome Floor Stop SH438



Floor Mount Stop SH444

PUSHES AND PULLS







PPN4016R8 8" Round Pull



PPN4016 Push

Seal

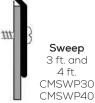
the Door with Weatherstrip, Sweep and Threshold



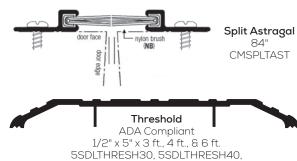
Weatherstrip Adhesive Back 20 ft. roll CMADHSVWS200



Weatherstrip Perimeter Gasket 6/0 x 7/0 set CMWSMILL6070







STANDARD PAINT COLORS



Alabaster





Wicker



Graystone White



Storm Cloud



Hunter Green



Burgundy



Bronze



5SDLTHRESH60

Naval



Brown



Red Saffron



Black

BOLD PAINT COLORS



Tangerine



Yellow Flash



Green Apple



Bahama Blue



Utah Blue



Purple Orchid



Pink Hibiscus









LIGHT COMMERCIAL DOORS

FIRE 20 MIN 20 MINUTE FIRE RATED DOORS

Residential style with commercial grade safety for your home. Sized and prepped for wood, Timely steel frames available.

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

20 MIN Fire Rated Wood Frames

STEEL & FIBERGLASS 20 MINUTE FIRE DOORS



MJ1 Majestic Steel Flush 2/6 x 6/8 2/8 x 6/8 2/10 x 6/8 $3/0 \times 6/8$ 3/6 x 6/8 2/8 x 7/0 3/0 x 7/0



MJ 20 Majestic Steel 2 Panel 2/8 x 6/8 3/0 x 6/8 2/8 x 7/0 3/0 x 7/0



MJ 21 Majestic Steel 6 Panel 2/6 x 6/8 2/8 x 6/8 2/8 x 6/8 2/10 x 6/8 3/0 x 6/8 3/6 x 6/8 3/0 x 7/0



MJ 22 Majestic Steel 2 Panel Arch Top 2/8 x 6/8 3/0 x 6/8



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



MJ CR1 Majestic Steel 1 Flat Panel 2/8 x 6/8 2/10 x 6/8 3/0 x 6/8



MJ CR2 Majestic Steel 2 Flat Panel 2/8 x 6/8 2/10 x 6/8 3/0 x 6/8



MJ CR3 Majestic Steel 3 Flat Panel 2/8 x 6/8 2/10 x 6/8 3/0 x 6/8



FS 20 Fiberglass Smooth 2 Panel 2/8 x 6/8 3/0 x 6/8



FS 21 **Fiberglass** Smooth 6 Panel 3/0 x 6/8



FS 22 Fiberglass Smooth 2 Panel Arch Top 2/8 x 6/8 3/0 x 6/8



FS 200 Fiberglass Smooth 2 Panel Arch Top Planked 2/8 x 6/8 3/0 x 6/8



FS 10 SHK Fiberglass Smooth 1 Flat Panel Craftsman 2/8 x 6/8 3/0 x 6/8



FS 20 SHK Fiberglass Smooth 2 Flat Panel Craftsman 2/8 x 6/8 3/0 x 6/8



FS 30 SHK Fiberglass Smooth 3 Flat Panel Craftsman 2/8 x 6/8 3/0 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



Smooth Surface BIRKDALE Craftsman Sticking 3 Flat Panel 2/6 x 6/8* 2/8 x 6/8 3/0 x 6/8



Smooth Surface CAIMAN Cove & Bead Sticking 2 Panel Arch Top 2/8 x 6/8



Smooth Surface CARRARA Cove & Bead Sticking 2 Panel 2/8 x 6/8

 $3/0 \times 7/0$



Smooth Surface CRAFTSMAN Craftsman Sticking 3 Flat Panel 2/8 x 6/8



Smooth Surface CONMORE Stepped Sticking 5 Flat Panel 2/8 x 6/8



Smooth Surface ROCKPORT Cove & Bead Sticking 5 Panel 2/8 x 6/8



Smooth Surface SANTA FE Ovolo Sticking 2 Panel Arch Top Planked

2/8 x 6/8



Smooth Surface SMOOTH COLONIST* Cove & Bead Sticking 6 Panel 3/0 x 6/8

LIGHT COMMERCIAL DOORS

90 MINUTE FIRE RATED DOORS RATING 90 MIN



90 MINUTE FIRE DOORS

Used with Steel Frames.

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



S-90B Rotary Natural Birch Wood Flush 3/0 x 6/8 3/0 x 7/0



Plain Sliced Red Oak Wood Flush 3/0 x 6/8 3/0 x 7/0 3/0 x 8/0



Plain Sliced White Maple Wood Flush 3/0 x 7/0



MJ1 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 2/8 x 7/0 3/0 x 7/0



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 3/0 x 7/0



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 2/8 x 7/0 3/0 x 7/0

POMIN REINFORCED DOORS FOR HARDWARE



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



** 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



RESIDENTIAL STEEL FRAMES

LIGHT COMMERCIAL DOORS

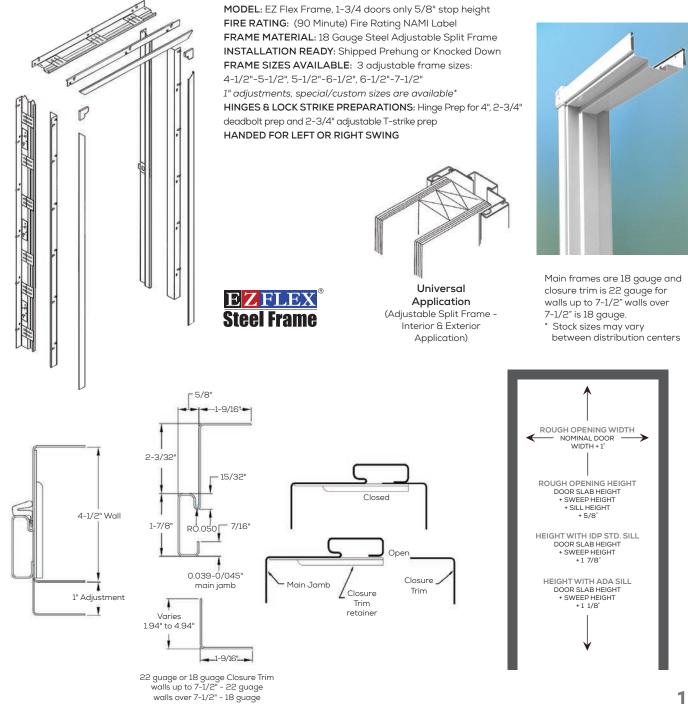
Residential styling, commercial grade safety for your home. Sized and prepped for wood, IDP K2A Steel Frames.

- 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 ADJUSTABLE FRAME



FIBERGLASS FLUSH GLAZED

ADA COMPLIANCE - SPECIAL ORDER ONLY



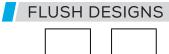
3/0, 3/6 & 4/0 x 6/8 3/0, 3/6 & 4/0 x 7/0 3/0, 3/6 & 4/0 x 8/0

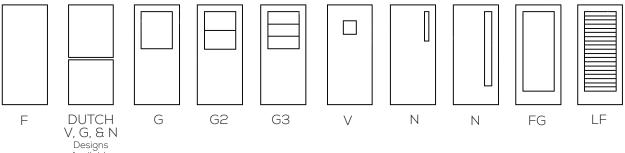
SPECIAL ORDER

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

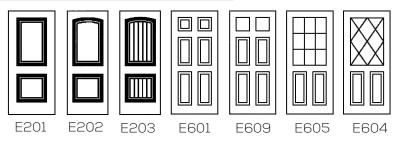
Besides our stock profiles, Hollow Metal and Wood Doors can be ordered in a variety of styles, as shown below. Special Order Hollow Metal can be ordered in 12, 14, 16 and 18 gauge, in cold rolled, galvanized Stainless Steel, Lead Lined, Sound Resistant and Bullet Resistant. Wood Doors can be ordered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





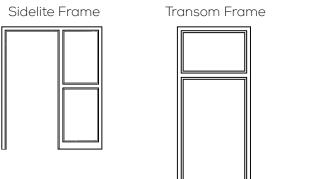
EMBOSSED PANEL DESIGNS

Available



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. Available in 18 gauge pre-finished or unfinished through Timely. Frames can be ordered to fit the wall conditions you require, from 3" to 14" thick.





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!



The leaf that opens first and the one to which the lock is



A door bolt, that when applied, is flush with the face or

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

Active Door

ORDER YOUR DOOR

CHECKLIST FORM

The following checklist will be useful in gathering complete quoting/ordering information Job Name: Customer Name: APPLICATION: Interior Exterior FRAMES Wall Type: 🔲 New 👊 Existing 📮 Masonry 📮 Wood Stud 📮 Metal Stud Finished Wall Thickness: _____ Frame Depth ____ Depth ____ Depth ____ Throat Frame Type:

Masonry Drywall Expandable Corner Construction:

Knocked Down

Set-up/Welded Note: Drywall 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 _____ Steel Type: 🖵 Cold Rolled ☐ Other - Specify ☐ Galvanized ■ Galvanneal Handings: 🖵 Single INSWING ☐ Double IRA DOORS ☐ HM Polystyrene ☐ Light Commercial MJ Steel ☐ Oak ☐ Birch ☐ Fiberglass Design: 🗖 Flush 📮 2 Panel 📮 6 Panel 📮 Metal Lite 📮 10x10 📮 5x20 📮 3x33 📮 6x30 📮 22x28 📮 22x30 📮 24x20 ☐ Louver ☐ Other: Gauge: Standard 18/25 Special Specify _____ 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:

www.mmidoor.com



Michigan (HQ)

6361 Sterling Drive North Sterling Heights, MI 48312 586.264.0950 800.686.9218 Fax: 586.264.5430

MMI DOOR LOCATIONS

Ohio

400 Circle Freeway Drive Cincinnati, OH 45246 513.874.6771 800.215.3770 Fax: 513.870.0242

Pennsylvania

172 Plummer Road Sidman, PA 15955 814.487.7800 800.452.0251 Fax: 814.487.7850

> © 2022 MMI DOOR All Rights Reserved. MMICOMBROCH • 04/22