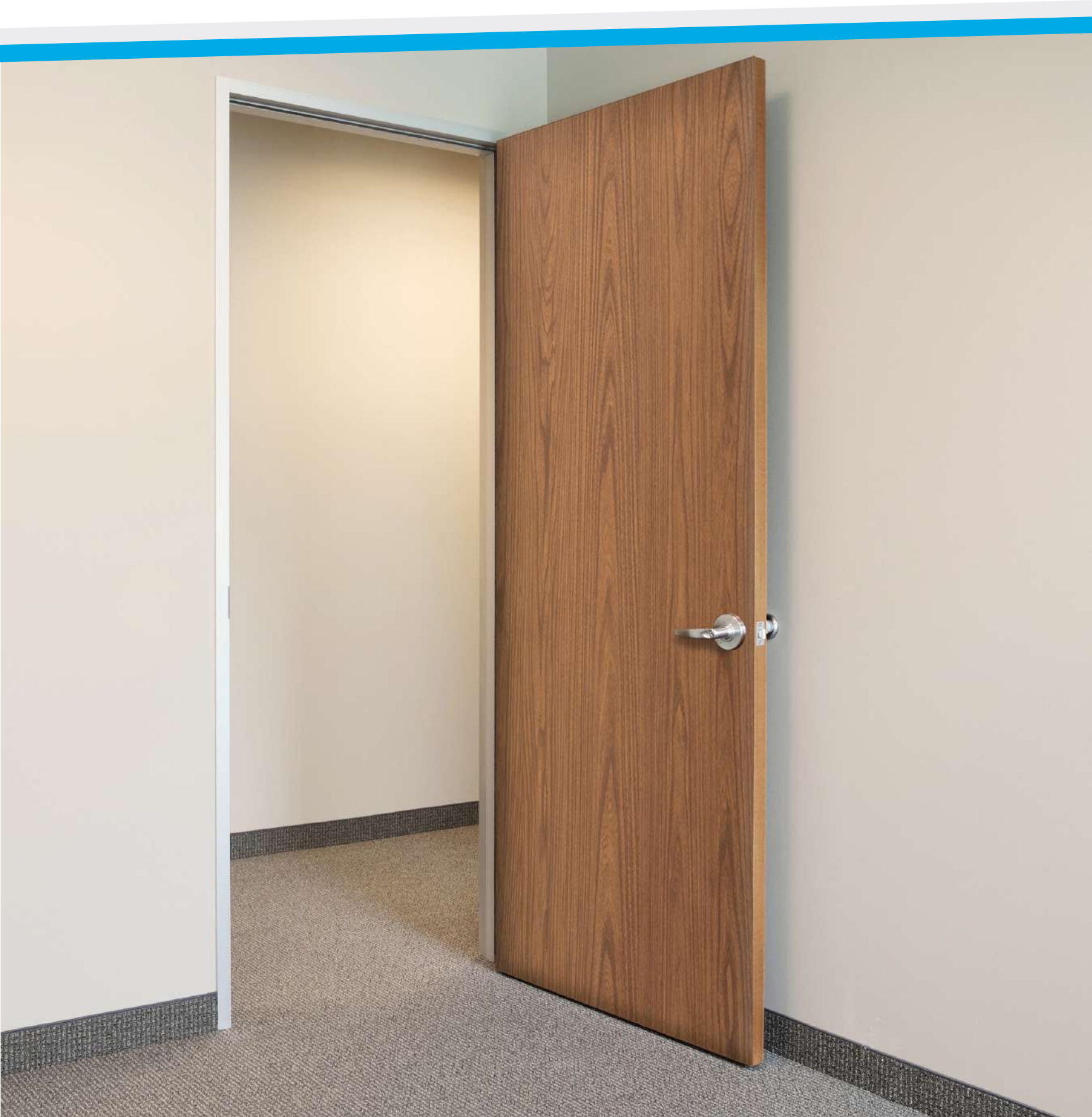




COMMERCIAL DOORS

BROCHURE



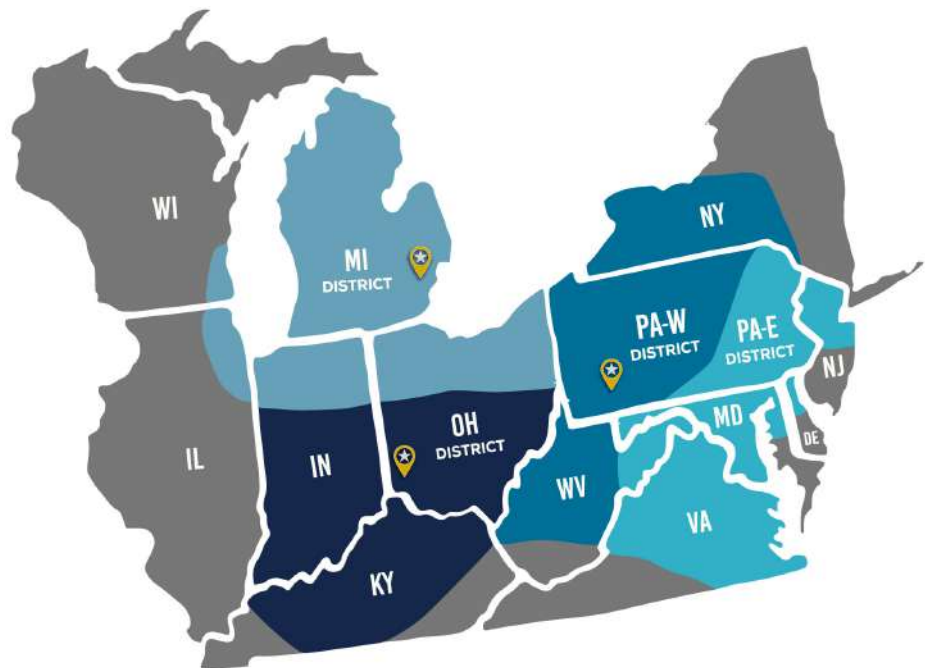


ABOUT MMI DOOR

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.

COMMERCIAL DOORS

HANDINGS & SIZES

COMMERCIAL DOOR HANDINGS (VIEWED FROM KEYED SIDE OF DOOR)

INSWING



Left Hand



Right Hand



Left Hand Active



Right Hand Active

OUTSWING



Left Hand Reverse



Right Hand Reverse



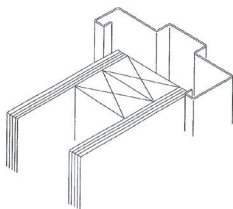
Left Hand Reverse Active



Right Hand Reverse Active

OPENING SIZES FOR STEEL FRAMES SLIP-ON DRYWALL APPLICATION

Drywall Frame

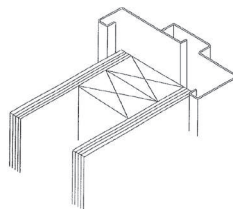


Rough Opening

| 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" |

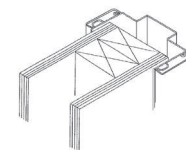
Head and side frame face dimension 2"

Adjustable Frame



Rough Opening

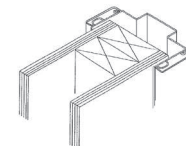
| Door Size | Width | Height |
|-----------|---------|---------|
| 3/0 x 6/8 | 37-5/8" | 81-1/4" |
| 6/0 x 6/8 | 73-5/8" | 81-1/4" |
| 3/0 x 7/0 | 37-5/8" | 85-1/4" |
| 6/0 x 7/0 | 73-5/8" | 85-1/4" |



A Series

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" |



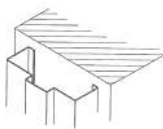
C Series

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" |

COMMERCIAL DOORS

SIZES



| Universal Frame | | Butted Application | | | |
|-----------------|----------------|--------------------|---------|----------------|--------|
| Door Size | Head Frame | Rough Opening | | Unit Dimension | |
| | 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" | 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.

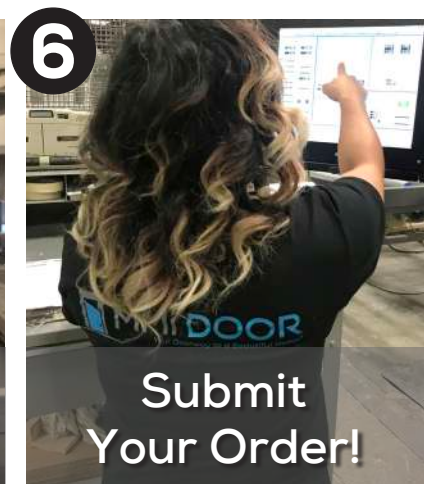
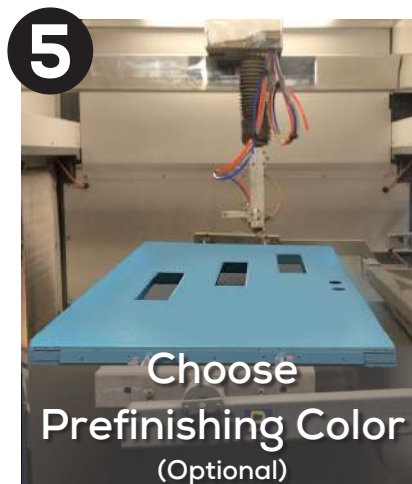
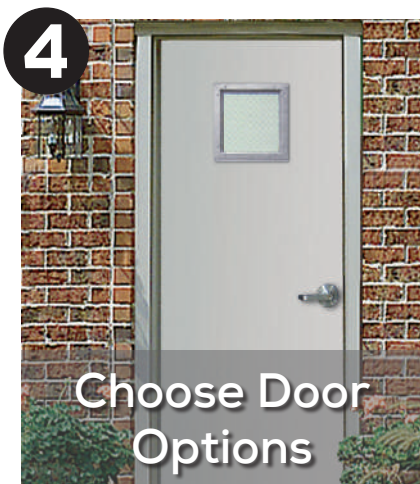
It is driven by:

- **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

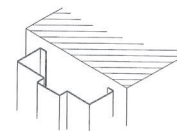
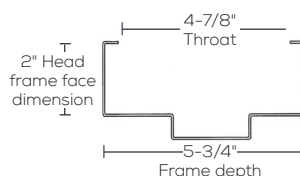
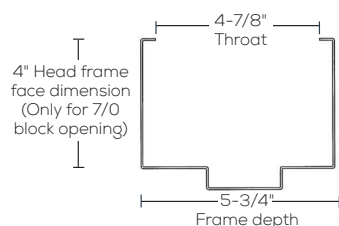
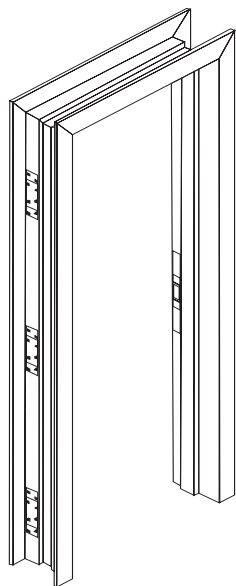
INSTALLATION READY: Assembled and Welded

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



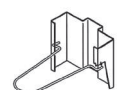
Universal Application
(Interior & Exterior Application)



Wood Screws



Dynabolts



Masonry Wire Anchor



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 Jamb

FRAME MATERIAL: A40 Paintable Galvaneal

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"

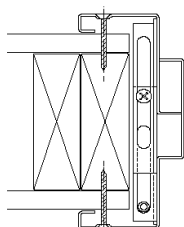
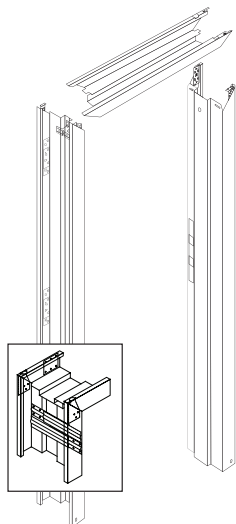
from Nominal Width

FRAME MOUNTING: Faces Punched and Dimpled

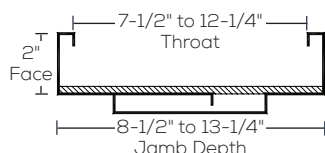
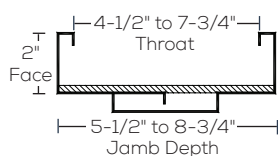
for Wall Anchoring

MUTES: (3) Rubber Mutes & Bumper/Silencer Holes

(3 at Strike Jamb and 2 at Double Heads)



Adjustable Application
(Interior & Exterior Application)



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

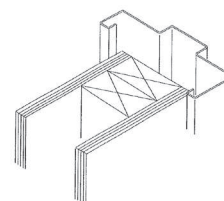
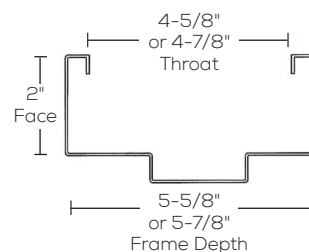
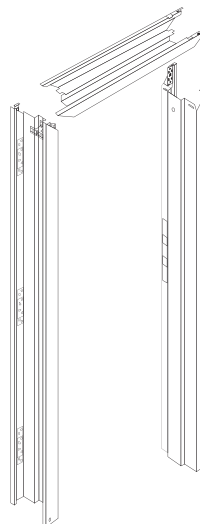
HINGES & LOCK STRIKE PREPARATIONS: (3) 4-1/2"

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

HANDED FOR LEFT OR RIGHT SWING

4 TAB INTERLOCKING SYSTEM

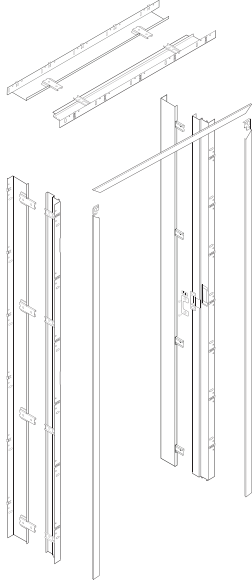
MUTES: (3) Rubber Mutes



Drywall Application
(Interior Application Only)

LIGHT COMMERCIAL DOOR FRAMES

RESIDENTIAL OR LIGHT COMMERCIAL APPLICATION



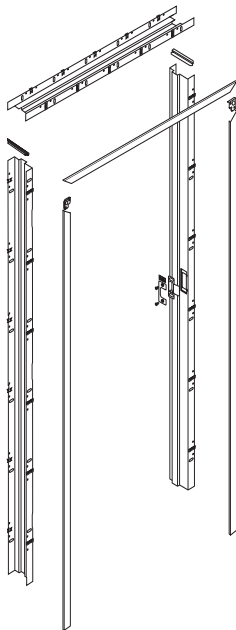
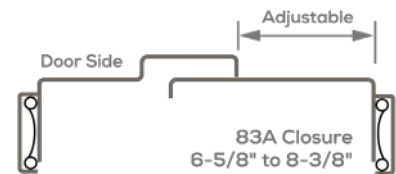
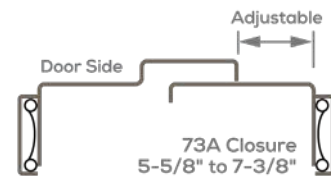
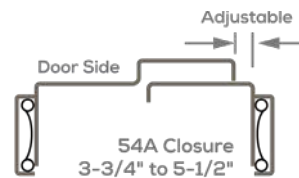
A-SERIES ADJUSTABLE STEEL FRAME

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

TIMELY



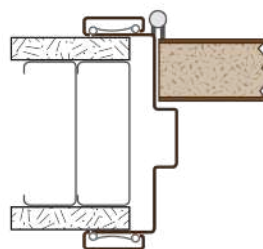
Shown with TA-8 Steel Casing



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

TIMELY



1A Jamb Hinge Side



Shown with TA-8 Steel Casing

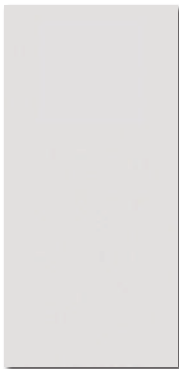
COMMERCIAL DOORS

HEAVY DUTY COMMERCIAL APPLICATION

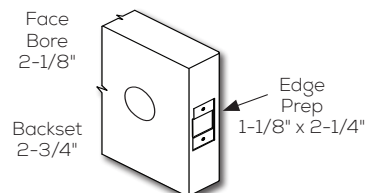
HOLLOW METAL STEEL DOORS



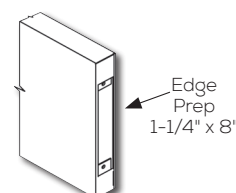
MODEL: 6 Panel Steel Door
 18 Gauge - Galvanized - Polystyrene Core - Primed Gray
SIZES AVAILABLE: 2/8, 2/10, 3/0 x 6/8
 3/0 x 7/0
FIRE RATING: 3 Hour Fire Rating Mylar Label Available
REINFORCED: Closer (16 Gauge, 20" Channel)
 Hinges (10 Gauge Channels)
HINGES PREPARATION: (3) 4-1/2" Square Corner 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



161 LOCK PREP



86 LOCK PREP



COMMERCIAL DOORS

UNFINISHED FLUSH DOORS

ROTARY NATURAL BIRCH

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"

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

MODEL: MC-90B

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

FIRE RATING: 90 Minute

FINISH: Unfinished

BOTTOM RAILS: 2-1/4"

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

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 Hinges

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 Hinges



FLUSH "STANDARD"
PARTICLEBOARD CORE - 20MIN



FLUSH MINERAL CORE - 90 MIN

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.

COMMERCIAL DOORS

UNFINISHED FLUSH DOORS

QUARTER SLICED AFRICAN MAHOAGANY

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 x 7/0), 14" (only available in 3/0 x 8/0)

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

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 Hinges

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 Hinges

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



FLUSH "STANDARD"
PARTICLEBOARD CORE - 20MIN



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.

COMMERCIAL DOORS

PREFINISHED FLUSH DOORS

PLAIN SLICED RED OAK

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



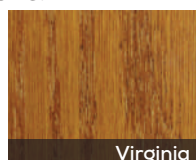
MODEL: S-20B
SIZES AVAILABLE: 3/0 x 7/0
FIRE RATING: 20 Minute
FINISH: Prefinished
FINISH OPTIONS: Georgia or Virginia
BOTTOM RAILS: 2-1/4"

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

PREFINISHED OPTIONS:



Georgia



Virginia

PLAIN SLICED WHITE MAPLE

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



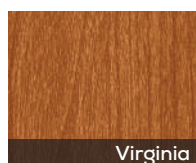
MODEL: S-20B
SIZES AVAILABLE: 3/0 x 7/0
FIRE RATING: 20 Minute
FINISH: Prefinished
FINISH OPTIONS: Georgia or Virginia
BOTTOM RAILS: 2-1/4"

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

PREFINISHED OPTIONS:



Georgia



Virginia



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.

COMMERCIAL DOORS

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

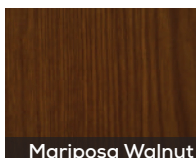
BOTTOM RAILS: 2-1/4"

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

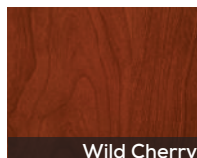
PREFINISHED OPTIONS:



Fusion Maple



Mariposa Walnut



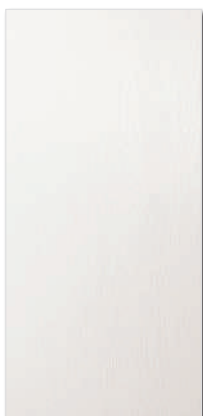
Wild Cherry

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 Hinges



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.

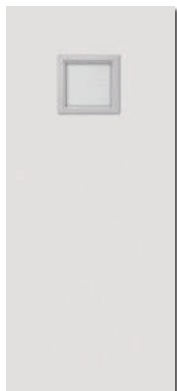
Note: See page 6 in the American Series Flush Wood Door Collection brochure for further details.

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



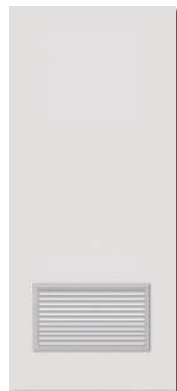
NL5

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



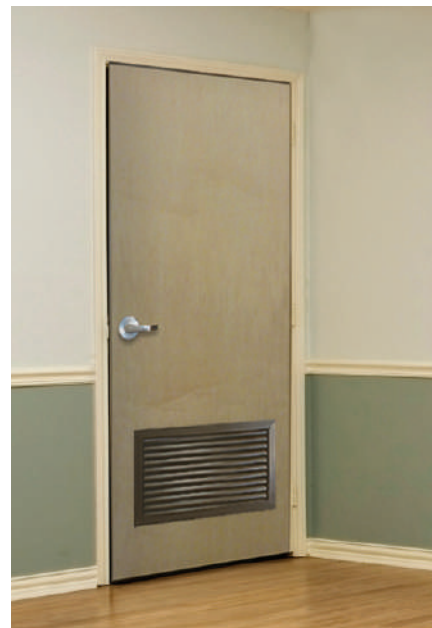
G

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



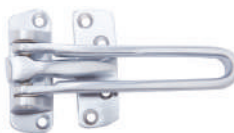
LVR

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.



COMMERCIAL DOORS

HARDWARE OPTIONS

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

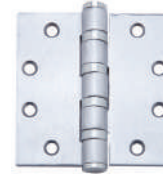
1 Hang the Door with Hinges *NRP - Non Removable Pin with set screw



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"
DHRCCBB179



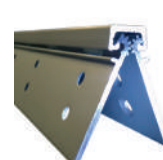
Full Mortise,
Heavy Weight
Hinge
4-1/2" x 4-1/2"
DHBB168



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

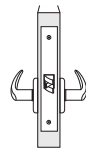
LOCKS AND LEVERS



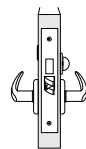
Heavy Duty
Commercial
Mortise Locks



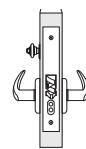
06
For Sectional Trim
Specify "A"



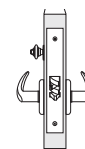
CML9010
Passage/
Closet



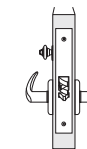
CML9040
Privacy/
Bathroom



CML9050
Entry/
Office



CML9070
Classroom



CML9080
Storeroom/
Closet



CML9453
Entrance/
Apartment/
Dormitory



700 Series
Standard Duty
Commercial Deadbolt
Grade 2
DB751, DB760



200 Series
Standard Duty
Deadbolt
Grade 3
DB251, DB260



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



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



Escutcheon Lever
Exit Device Trim
ETLHL500 Entry Function
ETLHL510 Passage Lever Trim
ETLHL580 Storeroom Lever Trim



Escutcheon Lever Design
ETL, ETLBE, ETLNL
Lever: Saturn

DEAD LATCHES AND SPRING LATCHES



PLSVSL238
Grade 2
PLHVSLS238
Grade 1
2-3/8" Backset
Spring Latch



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



PLSVSL234
Grade 2
PLHVSLS234
Grade 1
2-3/4" Backset
Spring Latch



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



Roller Latch
RL300

STRIKES



PLKASA
4-7/8" x 1-1/4"
ASA



PLKLT
2-3/4" x 1-1/4"
"T" Strike



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



CM478STRKFILPT
4-7/8"
Strike Filler Plate



CMEDGEFILLPLT86
8" (with screws)
86 Edge Plate

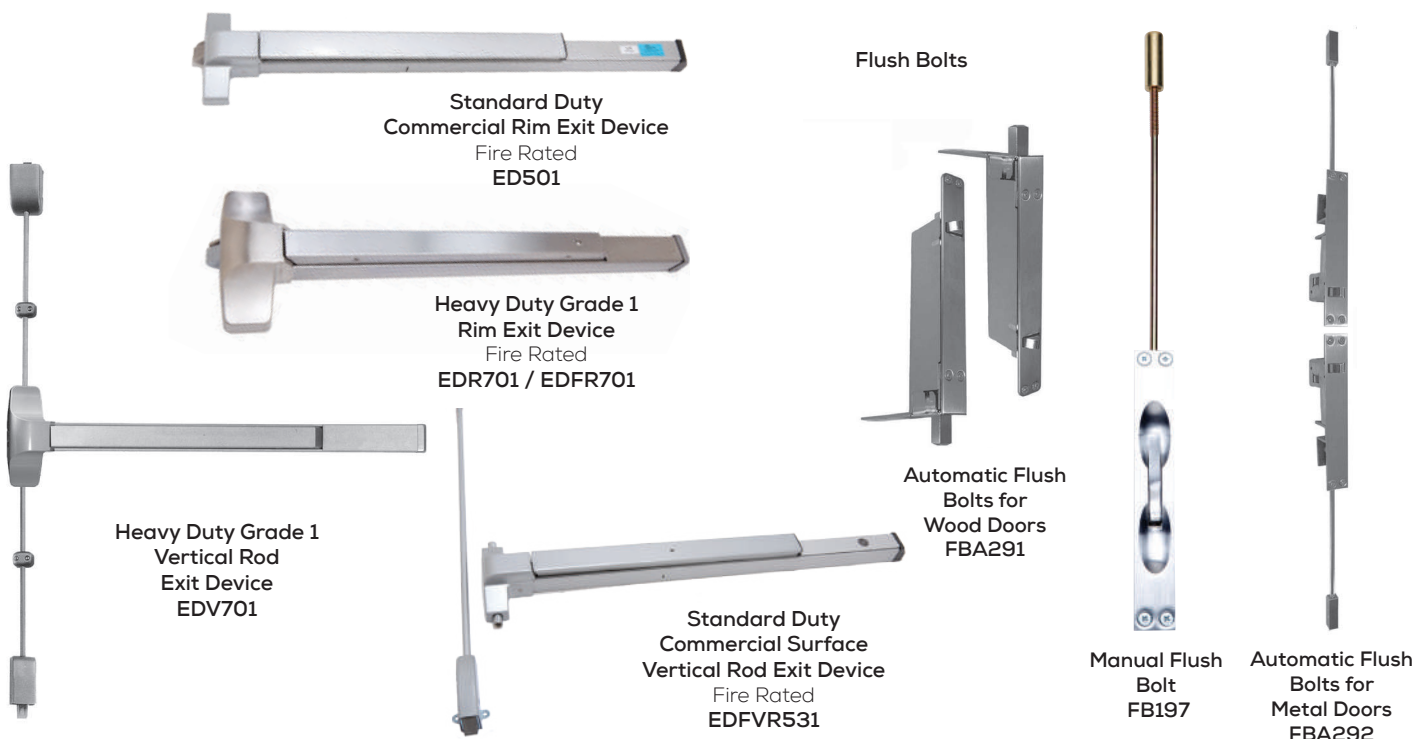


CMEDGEFILLPLT161
2-3/4" (with screws)
86 Edge Plate

COMMERCIAL DOORS

HARDWARE OPTIONS

EXIT DEVICES



3 **Control** the Door with Closers

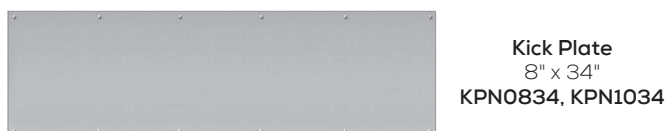


4 **Protect** the Door with Viewers, Kick Plates, Holders, Pushes and Pulls, Wall Stops, and Floor Stops

VIEWER



KICK PLATES



HOLDERS



WALL STOP



COMMERCIAL DOORS

HARDWARE OPTIONS

FLOOR STOPS



Low Dome
Floor Stop
SH436



High Dome
Floor Stop
SH438



Floor Mount
Stop
SH444

PUSHES AND PULLS



PPN4016R
6" Round Pull

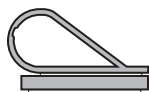


PPN4016R8
8" Round Pull



PPN4016
Push

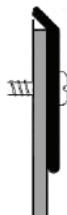
5 Seal the Door with Weatherstrip, Sweep and Threshold



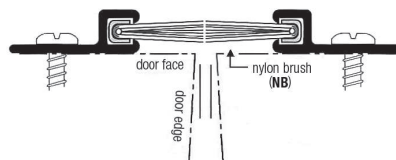
Weatherstrip
Adhesive Back
20 ft. roll
CMADHSVWS200



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



Sweep
3 ft. and
4 ft.
CMSWP30
CMSWP40



Split Astragal
84"
CMSPLTAST



Threshold
ADA Compliant
1/2" x 5" x 3 ft., 4 ft., 8 ft., 6 ft.
5SDLTHRESH30, 5SDLTHRESH40,
5SDLTHRESH60

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



LIGHT COMMERCIAL DOORS

FIRE RATING **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

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |  |
| MJ 21 | MJ CR1 | MJ CR2 | MJ CR3 | FS 20 | FS 21 | FS 22 | FS 200 | FS 30 |
| Majestic Steel | Majestic Steel | Majestic Steel | Majestic Steel | Fiberglass | Fiberglass | Fiberglass | Fiberglass | Fiberglass |
| 6 Panel | 1 Panel | 2 Panel | 3 Panel | Smooth | Smooth | Smooth | Smooth | Smooth |
| 2/6 x 6/8 | 2/8 x 6/8 | 2/8 x 6/8 | 2/8 x 6/8 | 2 Panel | 6 Panel | 2 Panel | 2 Panel | 3 Panel |
| 2/8 x 6/8 | 2/10 x 6/8 | 2/10 x 6/8 | 2/10 x 6/8 | 2/8 x 6/8 | 2/8 x 6/8 | 2/8 x 6/8 | Planked | Craftsman |
| 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 | 2/8 x 6/8 | 2/8 x 6/8 |
| 3/0 x 6/8 | 3/6 x 6/8 | | | | | | 3/0 x 6/8 | 3/0 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 |

LIGHT 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



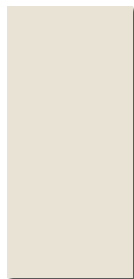
S-90B
Rotary
Natural Birch
Wood
Flush
3/0 x 6/8
3/0 x 7/0



S-90B
Plain Sliced
Red Oak
Wood
Flush
3/0 x 6/8
3/0 x 7/0
3/0 x 8/0



S-90B
Plain Sliced
White Maple
Wood
Flush
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



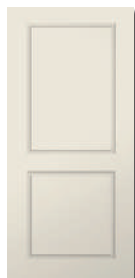
MJ CR10*
Majestic Steel
24 Gauge
2 Panel
2/8 x 6/8
2/10 x 6/8
3/0 x 6/8



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

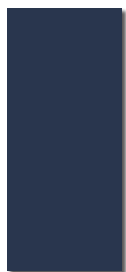


MJ 40
Majestic Steel
24 Gauge
4 Panel
2/8 x 6/8
3/0 x 6/8



90 MIN REINFORCED DOORS 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

LIGHT COMMERCIAL DOORS

Residential styling, commercial grade safety for your home.
Sized and prepped for wood, Timely 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

90 MIN Fire Rated 18 gauge

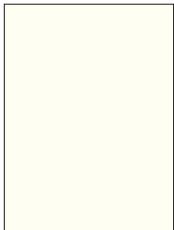
TIMELY

EXTERIOR PAINT OPTIONS

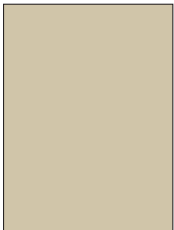
19 PREFINISHED OPTIONS

PRE-FINISH PROGRAM

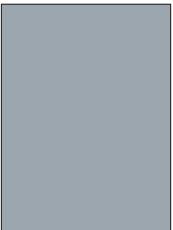
STANDARD PAINT COLORS



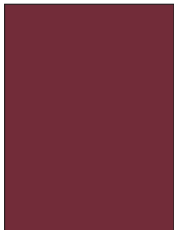
Alabaster



Wicker



Storm Cloud



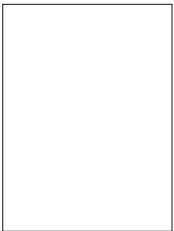
Burgundy



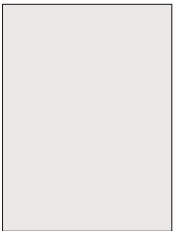
Naval



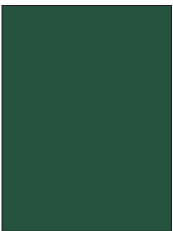
Red Saffron



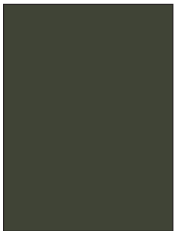
Brilliant White



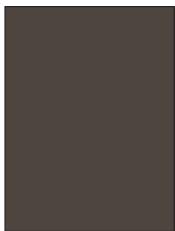
Graystone White



Hunter Green



Bronze

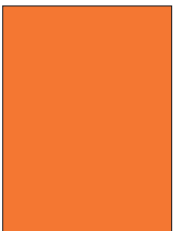


Brown

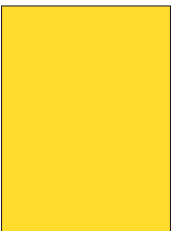


Black

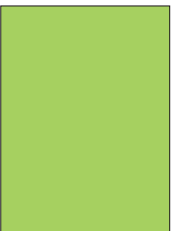
BOLD PAINT COLORS



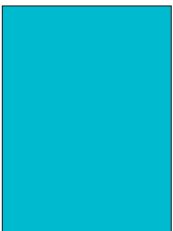
Tangerine



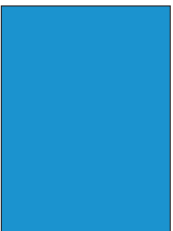
Yellow Flash



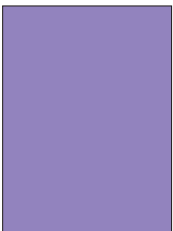
Green Apple



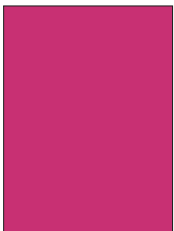
Bahama Blue



Utah Blue



Purple Orchid



Pink Hibiscus



FIBERGLASS FLUSH GLAZED

ADA COMPLIANCE - SPECIAL ORDER ONLY



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

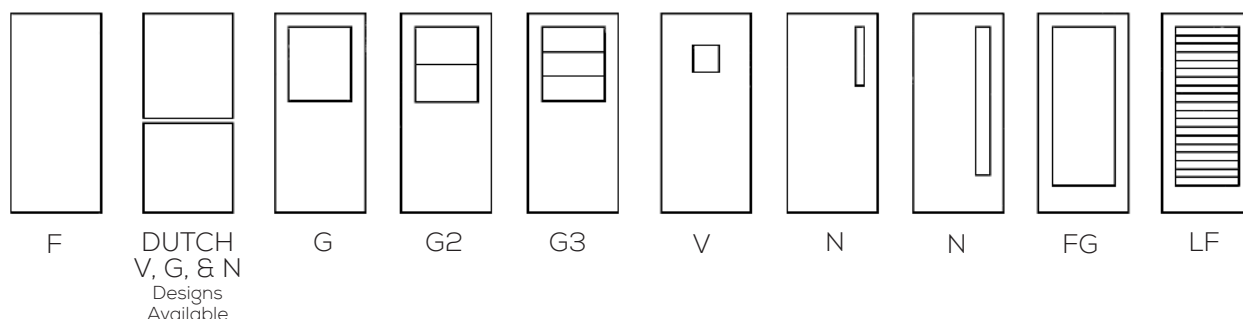
SPECIAL ORDER

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:

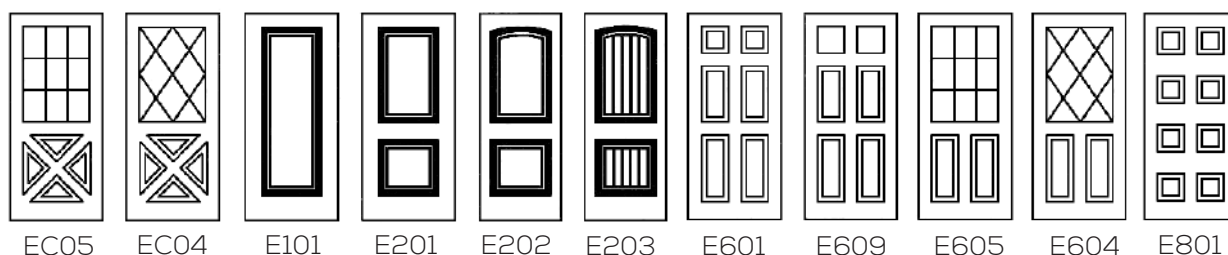
DOORS

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



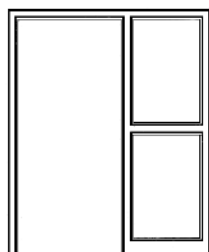
EMBOSSED PANEL DESIGNS



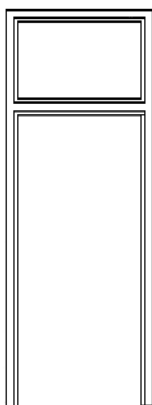
FRAMES

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**. 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.

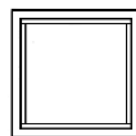
Sidelite Frame



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!



Active Door

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

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.

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.

Continuous Hinge

(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.

Coordinator

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.

Cylinder

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.

Door Hand

A term to describe the direction a door swings - Example RH - right hand or RHR - right hand reverse.

Door Stop

A device to stop the swing or movement of a door at a certain point.

Dust-Proof Strike

A strike with a spring plunger that completely fills the bolt hole when the bolt is not projected.

Exit Device

A door-locking device designed to grant instant exit by pressing on a cross bar that releases the locking bolt and latch.

Flush Bolt

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

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 door.

Kick Plate

A protective plate applied on the lower rail of the door to prevent the door from being marred.

Lock Set (or Latch)

A lockset, complete with trim, such as knobs, escutcheons or handles.

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.

Passage Function (Bed/Bath)

Knob or lever set most commonly used in hallways where a locking feature is not required.

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.

Push Plate

A plate applied to the lock stile to protect the door against soiling and wear.

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.

Spring Hinge

A hinge containing one or more springs to move the door into the desired position. It may be either single or double acting.

Threshold

A strip fastened to the floor beneath a door, usually required to cover the joint where two types of floor materials meet.

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

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)

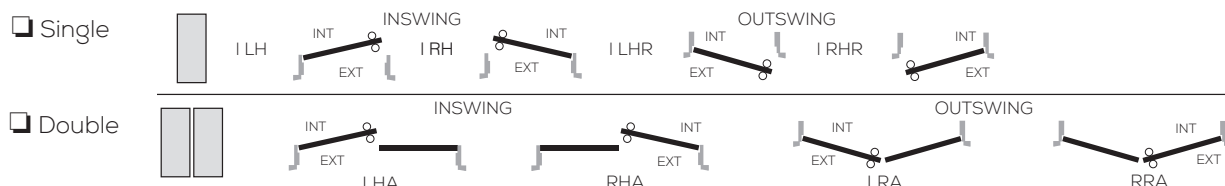
Gauge: ☐ Standard 16/18 ☐ Special - Specify _____

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 ☐ 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:

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

www.mmidoor.com



MMI DOOR LOCATIONS

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