



HORIZONTAL SLIDING DOORS

For pre-engineered options, see the available door systems from American Metal Door, a division of Door Engineering.

www.AmericanMetalDoor.com

For product sheets, specifications, drawings and design assistance contact a Door Engineering technical product specialist today or visit Door Engineering on the Web at

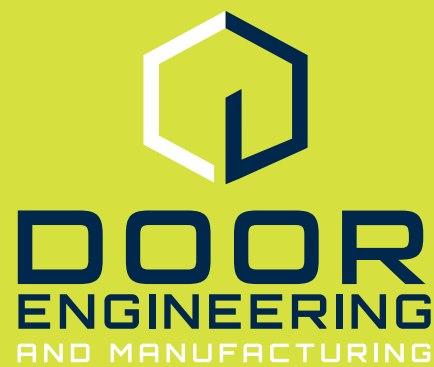
WWW.DOORENGINEERING.COM.

Other Door Systems:

Four-Fold Doors • Tip Up • Vertical Lift • Craneway • Aperture • Specialty/Custom

With Door Engineering's years of experience, it's easy to find the door system solution that's right for you!

Standard 3 year warranty and optional 5 year warranty only from Door Engineering.



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DOORENGINEERING.COM



**DOOR
ENGINEERING
AND MANUFACTURING**

Opening to Your Standards.

TOP HUNG SLIDING & BOTTOM ROLLING DOORS

FEATURES

Versatility:

These doors are designed for double-duty; they can act both as an everyday use door and fire rated system. No need to install two separate doors.

Automation:

A variety of operators are available for a wide variety of applications including high cycle, hazardous, pedestrian and vehicle traffic.

Egress:

Door Engineering's sliding and rolling doors can be fabricated with pass doors to allow for easy egress when the door is closed.

Configurations:

Biparting, Single slide and multi-panel (tele-slide) configurations to meet a variety of sideroom requirements.



TOP HUNG SLIDING & BOTTOM ROLLING DOORS



CONSTRUCTION

Hollow Metal: Available on doors up to 12' tall. Its honeycomb or polystyrene construction allows for easy installation and assembly via a splice column with no exposed fasteners.

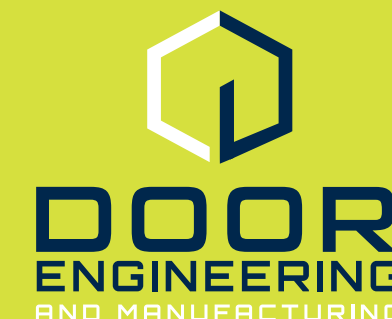
Tube Frame: Large Doors and/or high load applications call for a heavy duty tube frame panel with standard 14ga sheeting.

Insulation: Tube frame doors can be filled with a variety of insulation materials for superior energy efficiency.

Weatherseals: Brush and smoke rated seals available.

Vision Lites: Insulated, fire rated and impact glass available.

Materials: Prime painted, finish painted or stainless steel for harsh environments.



RELY ON HORIZONTAL SLIDING DOORS FOR FIRE PROTECTION.

Our Horizontal Sliding door systems have the option of being manufactured fire-rated.

FIRE RATED:

- UL Listed and FM approved for up to 4 hour fire label
- Top hung doors up to 40' wide and 20' tall
- Bottom rolling doors up to 40' wide and 40' tall
- Fire rated pass doors
- FM approved monorail cutouts
- Counterweight closing system
- Operators with UL Listed release devices
- Magnetic and Electro-mechanical releases to integrate with fire alarm or heat and smoke detectors
- Available in stainless steel

Consider the following key factors when choosing a fire door system for your specific requirements:

- OPENING SIZE
- INSULATION
- HOURLY RATING
- WALL CONSTRUCTION
- TEMPERATURE RISE RATING
- WIND-LOAD RATING
- SKIN TYPE AND GAUGE
- AVAILABLE CLEARANCES AND TYPES OF CLEARANCES
- TYPE OF CLOSING SYSTEM AND CLOSING SYSTEM REQUIREMENTS
- OPTIONAL REQUIREMENTS: MONORAIL NOTCH, VISION LITES, SECURITY DEVICES, ETC.

Opening to Your Standards.