

# DOOR SYSTEMS®



The **INTEGRATED DOOR** People  
[doorsysinc.com](http://doorsysinc.com)

*Door Systems® is a full-service door company dedicated to providing innovative solutions to your existing door needs, as well as, assisting in concept design and layout of all future door projects.*

*Whether you are an architect seeking consultation on a new construction project or a building owner/engineer looking to bring your existing doors up to code while reducing maintenance cost, the Door Systems staff is here to assist.*

*Door Systems and Syntégra, LLC have come together to create a very powerful alliance. The Syntégra™ Door System has been appearing in some of the finest structures in the world and in many of the most diverse applications imaginable. By utilizing the Syntégra Door System for your new or renovation project, you will be acquiring the best, complete, single source solution for your door opening requirements.*

*I invite you to review the full array of products and services we have to offer and look forward to assisting you with any questions you might have regarding your future door needs.*

*Sincerely,*

*Jeff Bonnema, President  
Door Systems*

# SYNTEGRA™ Door Systems

The next generation of Integrated Fire Doors

- ✓ Smart, Streamlined Design
- ✓ Superior Performance
- ✓ Exceptional Value

## The Door Systems difference...

- + Specialists in integrated fire doors
- + Expertise in design, supply, install and service
- + Ongoing relationships and support for our customers
- + Provide superior products and service for all of your projects

## And, we're here for you...

- + Offer education and design assistance of Integrated Fire Doors
- + Schedule a Lunch and Learn presentation
- + Visit one of our showrooms
- + Quote your projects
- + Service or Retro-fit doors in your existing building





## ELEVATOR LOBBY DOORS

As with all Syntégra™ Door Systems, we use a full height, continuous hinge with flush hardware to create an architecturally pleasing installation that eliminates unsightly hardware.

Tested as an integrated fire door system, you'll have the confidence to be in compliance with all local and national fire codes for the complete opening.

Syntégra Door Systems are available in a variety of configurations including; double egress or standard swing pair, and pocketed 90 or 180 degrees. Each door system comes standard with an integrated latch/locking device, hardware, and semi-concealed, continuous hinge for all your elevator lobby needs.

## ELEVATOR SHAFT DOOR ASSEMBLIES

The Syntégra™ Elevator Smoke Door assembly is the most cost-effective way to meet code requirements for elevator shaft protection.

It is designed to blend in with its surroundings by offering integrated hardware, custom sizes up to 4'-3" wide and a variety of finishes.

The Syntégra Elevator Smoke Door meets UL1784, has fire ratings available up to 3 hours, is ADA compliant, and will ensure you meet all code requirements.

For a clean, code compliant and cost-effective solution for your elevator smoke containment needs, the Syntégra Door Systems is the smart choice.





## CONVENTIONAL DOOR

- + Exposed vertical rods, hinge knuckles, coordinators
- + Door does not sit flush in the pocket
- + Has no testing report as a system
- + Fire Testing procedures/labels unknown
- + Extensive field assembly required
- + Multiple manufacturers
- + No cycle test since it is not a system
- + Limited warranty on hardware
- + Maintenance issues because of exposed hardware and various manufacturers
- + Panics not flush
- + Multiple exposed screws and bolts
- + Threshold or floor penetration required
- + No custom finishes, standard finishes only



## THE SYNTEGRA™ DOOR SYSTEM

- + No exposed vertical rods, hinge knuckles, flush bolts, coordinators
- + Door system is completely flush in the pocket
- + Meets all smoke/fire testing requirements and has a test report on the entire system
- + UL10c Positive Pressure up 3 hours
- + Single source manufacturer for entire system
- + 5 year warranty on entire system
- + All hardware is factory installed, no field assembly required
- + Locally manufactured in California
- + No floor penetration or thresholds needed
- + No exposed screws or bolts on the door
- + High use locking functions including electric unlatching
- + Custom factory finished to blend in with walls





## FINISHES

UL10c 3 hour listed for the following:

- + Primed steel
- + Custom factory paint
- + Surfacequest Architectural Fusions including wood, stone, metallic and leather
- + Variety of finish options available on hinges and hardware

## SIZES & FIRE RATINGS

- + Single doors : 1'-0" minimum, 4'-3" maximum
- + Pair doors (same swing or double egress): Up to 8'-6" wide by 10'-0" tall
- + All doors are custom built in  $\frac{1}{16}$ " increments
- + Ideal for uneven pairs
- + All size door leafs are fully functional
- + 20, 45, 60, 90, and 180 minute fire labels available
- + UL10c Positive Pressure Fire Rated
- + Temperature rise rating available
- + Standard and custom configured lite kits
- + Kick plates factory assembled and available in any size



**COMPLETELY FACTORY PRE-ASSEMBLED**  
**GUARANTEED TO MEET CODE | LEED CERTIFIED PRODUCTS**

## HOSPITAL DOORS, MEDICAL APPLICATIONS, DOUBLE EGRESS DOORS



### Minimum side room requirements provides maximum width.

Eliminate the need to remodel your hallways in order to meet California OSHPD requirements. Our flush exit device on 7'-8" pairs or double egress pairs creates a 44" opening clearance per door.

Suitable for pairs or single doors, exterior or interior, the Syntégra Door Systems robust mechanisms and electrical functions are designed to operate in the most demanding applications.

The sleek, yet balanced, flush panic hardware greatly reduces the chance of damage to operating hardware and allows for maximum clearance with minimal side room. The precision-integrated components ensure reliable operation while complying with the strictest fire and life safety codes.



**The Syntégra™ CleanVue panic features easy access to clean the entire integrated panic bar. This is an important feature, for hygiene-sensitive facilities.**

## DOOR SYSTEMS RETRO-FIT OPTION



**The most versatile door for your toughest Retro-fit Applications**

### HIGH USE/ABUSE DOORS

The High Use/Abuse Door with the 'abuse construction package' option, a durable door system, is able to handle the toughest environments.

Ideal applications include hospitals, motor operated and security doors, stairwells, entry doors, schools, theaters, conference rooms, ballrooms, etc.

The door system comes complete with a 5 year warranty.

The Retro-fit integrated door system comes standard with all factory installed hardware therefore reducing installation time, noise and inconvenience to existing tenants.

- + Upgrade your existing openings to meet all local and national fire codes and ADA requirements.
- + Dramatically improve the look of your worn openings.
- + Custom sizes are available.
- + Install on any existing solid frame with a fire label and still meet code.
- + Eliminate the need to replace frames and lower construction cost. Existing frames can be used even if the hinges are broken.
- + Give yourself some room! The low profile hardware allows additional space in your hallways and corridors.
- + Syntégra™ Door System eliminates vertical rods, astragals, coordinators, floor strikes or flush bolts.

## TESTIMONIAL

*Compared to other integrated door brands there is no comparison. Syntégra is the better product. I have had no problems with my Syntégra Doors, in fact they have been perfect. We will be purchasing more Syntégra Doors. I would absolutely recommend Door Systems for future work.*

– Matthew Bond, Facility Director, Redlands Community Hospital



## The Syntégra™ Door System

Complete Integrated Fire Door System

Time Saving Value

Innovative & Fully Functional

Refined Aesthetics

Meets Strict Code Compliance

Robust, Durable Mechanisms

Electrical Options

### PERFECT FIT FOR:

Elevator Cabs | Elevator Lobbies

Cross Corridors | Areas of Assembly

Stairwells | Motorized Hospital Doors

Retro-fit and more!

*The imagination is unlimited.*

## Let us assist you with your project so you can rest easy.

At Door Systems, we take great pride in providing the architectural industry with top-notch design services, as well as, products that are unmatched in design, function, and durability. We encourage you to come tour one of our showrooms to experience the array of door configurations and applications in action.

## Want to learn more?

Be sure to schedule an AIA Accredited Lunch and Learn Seminar at your office or at our Santa Ana showroom. Feel free to call or email us:

Phone: (866) 534-DOOR (3667) Toll Free US Only

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