

THE **RITE**
DOOR

IMAGINE THE POSSIBILITIES



ASSA ABLOY, the global leader in door opening solutions



ASSA ABLOY

INTEGRATED DOOR SYSTEMS

IMAGINE THE RITE DOOR AND MORE

Imagine an integrated commercial door system that meets all fire and safety regulations, is easy to install... and actually enhances your design.

Imagine **The RITE Door®**, a sleek, all-in-one solution that is as imaginative as it is practical.

The RITE Door's clean site lines and wide range of finishes and options give you the freedom to design doors that complement any architecture.

Pre-installed hardware, trouble-free installation and high performance make it a perfect fit.



Western Michigan University
- Brown Hall
Kalamazoo, Michigan
Architect: TMP Architecture

HOSPITALS HOTELS AIRPORTS CASINOS HOUSES OF WORSHIP LONG
TERM CARE RETAIL OFFICE BUILDINGS CONVENTION CENTERS THEATERS
UNIVERSITIES K-12 STADIUMS RESTAURANTS



“GIVING YOU
THE FREEDOM
TO DESIGN”

“BLENDS IN
OR MAKES
A DESIGN
STATEMENT”

WHY CHOOSE THE RITE DOOR

THE RITE DOOR'S HARDWARE IS PRE-INSTALLED

- **Reduces** field installation time and **labor cost**
- **Eliminates** fire inspection **problems**
- **Aligns** and operates **perfectly**



VERSATILITY & PRACTICALITY

- Blends in for clean lines, or **makes a design statement**
- Comes with **pre-installed hardware**, ready to hang
- **Top latching** - No floor preparation required
- **Complies** with ADA, Life Safety & Fire Codes
- **Exceeds** ANSI/BHMA A156.32 Integrated Door Opening Assemblies - **Grade 1 standards**
- Meets or **exceeds** security and positive pressure **tests**
- **Fire ratings** up to 3 hours
- **No** maintenance service **contract needed**

HIGH QUALITY & LOW MAINTENANCE



PROVEN PERFORMANCE

Engineered with proven quality components, **The RITE Door** offers an array of factory installed low profile hardware and door protection options that provides an integrated door system which is low in maintenance and high in durability. Designed with facility managers in mind, **The RITE Door** can be easily serviced and adjusted in place to assure long lasting alignment and function. No service contract is required.

ARIZONA SCIENCE C



LONGEVITY & DURABILITY

WHETHER YOUR DOORS NEED TO BE HELD OPEN OR CYCLED IN EXTREMELY HIGH TRAFFIC AREAS, THE RITE DOOR HAS THE RIGHT CONTINUOUS HINGE TO MEET YOUR REQUIREMENTS.

As the backbone of **The RITE Door** integrated door system, our wide selection of continuous hinges ensures complete alignment between the door and frame, resulting in smooth, maintenance-free operation under even the most demanding conditions. The versatile RITE Door is also available prepped for standard hinges and pivots supplied by others.

The RITE Door hinges offer fiber-reinforced polymer bearings (medical bearings). These self-lubricating, patented bearings are highly resistant to wear, resulting in longer life. They exceed ANSI/BHMA Grade 1 requirements and are uniquely designed to eliminate black dust and provide clean, quiet operations required in healthcare facilities.



“MAXIMIZES
CLEAR
OPENING
WIDTH”



AUTOMATED OPENINGS

**DOORS SHOULD NEVER BE AN OBSTACLE
TO AUTHORIZED INGRESS AND EGRESS.**

Whether controlling access or creating a barrier-free accessible route, **The RITE Door** provides a range of electrification options such as:

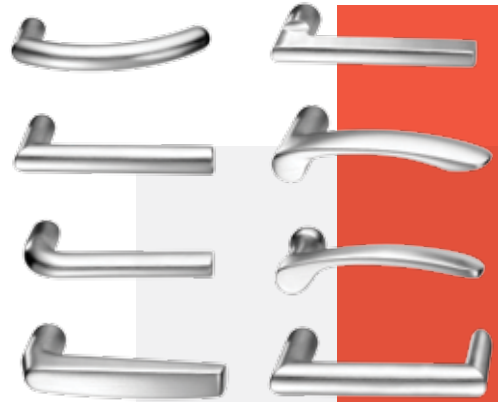
- Motorized latch retraction
- Electric dogging
- Request-to-exit signaling
- Concealed wire transfer devices

All these options integrate seamlessly with door automation and access control systems.

Kaiser Permanente Lakeview
Anaheim, California

DESIGNER LEVERS

The RITE Door offers superbly styled doors levers in a broad array of designs and finishes. This collection enables inspired design professionals to incorporate their aesthetic vision into any opening, allowing a consistent appearance regardless of the door's function. Also available electrified to interface with access control.



INSET PUSH/PULL

For those applications where the lowest possible projection from the door is needed, the inset Pull and Pull operator is available. The sleek push pad projects only 5/8" from the face of the door and the ADA friendly pull sets flush to the door surface.



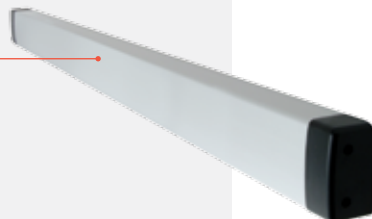
DUAL LEVER

The Rite Door dual lever design combines functionality with aesthetics. Levers on either side of the door allow the top latching paired doors to operate independently eliminating the need for the unsightly coordinators, flushbolts, and overlapping astragals required on fire doors utilizing conventional hardware. Also available electrified to interface with access control.



INSET EXIT DEVICE

The RITE Door inset exit device is aesthetically pleasing and allows for a large, clear opening width.



OPERATING HARDWARE

**USE A VARIETY OF OPERATING
HARDWARE OPTIONS TO
TAILOR-FIT THE RITE DOOR TO
MOST ANY APPLICATION.**

Our hardware options work with the Adams Rite patented top latch mechanism, eliminating the need for floor strikes, center latches, flush bolts, or astragals and coordinators. Easy to install and maintain.



EXIT DEVICE ELECTRIFICATION OPTIONS



**ADD ACCESS CONTROL CAPABILITIES
TO RITE DOORS WITH OUR EXIT
DEVICE ELECTRIFICATION OPTIONS.**

Choose independent access control, or integrate **RITE Doors** into your existing access control system. Power supplies and wire transfers are also available.

Electrification Options Include:

Silent Electrification Motorized Latch Retraction – SE

- > *Near-silent operation and a low current draw allow for lighter gauge wiring and a reduced-ampereage power supply. The pushbar retracts flush with door face when energized*

M1/M2 Monitor Switches (REX)

- > *Incorporates one or two switches in the pushbar for request to exit (REX) signaling*

Alarm Function

- > *Pushbar incorporates a built-in alarm and Emergency Exit warning*

Electric Dogging

- > *Incorporates a holding magnet to keep the pushbar depressed and the latch open*

D4612 Series Power Transfer

- > *Completely conceals wire transfer from door to frame, with door in closed position*

D-PS-SE Power Supply

- > *Provides 1.5 Amps power at 24VDC (required for SE latch retraction option)*

D-PSI Power Supply

- > *Provides 1 Amp regulated power at 12 or 24 VDC for ED option*



THE RITE DOOR SOLUTION

THE RITE DOOR® WILL CHANGE THE WAY YOU LOOK AT FIRE DOORS FOREVER.

With a wide range of finishes and options, **The RITE DOOR** gives you the freedom to design doors that complement any architecture. Pocketed options and inset exit devices allow for clean sight lines that blend well with architectural elements.

The RITE Door integrated door system is easy to install and easy to maintain. Every aspect of the solution works together seamlessly, reducing costs and assuring perfect alignment as well as long-lasting performance. The virtually maintenance free RITE Door requires no service contract.

GREENGUARD Indoor Air Quality Certification means that **The RITE Door** can be specified with total confidence in school and health care applications, as its low-emission coatings and finishes will not impact indoor air quality or negatively affect students, patients or staff.

The RITE Door can help to achieve prerequisites and accumulate points in the following categories and credit areas of LEED: MR Credit 4 (recycled content), IEQ Credit 4.1 and 4.2 (low-emitting materials – adhesives and sealants, paints and coatings), IEQ Credit 10 (mold prevention), MR Credit 3 (sustainable purchasing – facility alternations and additions), and MR Credit 9 (solid waste management – facility alterations and additions).





“THE PERFECT ALL-IN-ONE DOOR OPENING SOLUTION”



THE **RITE**
DOOR

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RITEDOOR.COM

2012 **GOOD DESIGN™**
Award Winner



ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience

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