Behavioral Health Series®

The global leader in door opening solutions

Portland VA Medical Center
Portland, OR
With a broad range of products for healthcare environments, ASSA ABLOY is the only company that offers complete behavioral health solutions for your facility. From door locks and hardware to hinges and wall stops to doors and frames, our market-leading brands provide a unique combination of aesthetics, safety, security and durability that is unmatched in the industry.

The following guidelines are available to inform and educate healthcare professionals about the built environment for behavioral health:

- www.fgiguidelines.org
- www.omh.ny.gov
- www.cfm.va.gov

Not sure which products are right for you? For more information visit www.assaabloydss.com/healthcare or contact a Door Security Solutions sales representative. Visit www.assaabloydss.com to find a consultant near you.
Behavioral Health Series®
Integrated Low Profile Trim
The global leader in door opening solutions
Features

- Accepted by the New York State Office of Mental Health (OMH)
- Aesthetic, modern design with integrated lever and escutcheon
- Uses the ANSI/BHMA Grade 1 mortise lock
- Available in 30+ functions including Asylum/Institutional (ANSI F30), Institutional Privacy (ANSI F26) and Privacy (ANSI F22, F19 and F02) as well as electrified options
- For use on SARGENT 8200 Series and 9200 High Security Series mortise locks and CORBIN RUSSWIN ML2000 mortise lock
- Stainless steel finishes standard; optional MicroShield® antimicrobial coating
- Matching behavioral health thumbturn available
- ADA compliant
- Patent issued
- Available from CORBIN RUSSWIN (BHSS) and SARGENT (BHW)

Benefits

- Strong and durable: lock exceeds ANSI/BHMA Grade 1 requirements to withstand abusive environments. Robust, low profile trim is ideal for any application where carts or gurneys pass through doorways.
- Versatile: 30+ functions, including electrified and behavioral health specific; can be used on many opening types
- Minimize risk: helps contribute to patient safety with unique design
Behavioral Health Series®
Lever Trim

The global leader in door opening solutions
Features

- Overlapping lever and rose construction
- Uses the ANSI/BHMA Grade 1 mortise lock
- Available in 20+ functions, including Asylum/Institutional (ANSI F30) and Institutional Privacy (ANSI F26) and four electrified options
- Stainless steel finishes standard; optional MicroShield® antimicrobial coating
- Matching behavioral health thumbturn available
- ADA compliant
- Available from CORBIN RUSSWIN (BLSS) and SARGENT (BHL)

Benefits

- Strong and durable: lock exceeds ANSI/BHMA Grade 1 requirements to withstand abusive environments
- Flexible: 20+ functions, including electrified; can be used on many opening types
- Minimize risk: Sloped surfaces and overlapping rose with lever address common concerns in behavioral health environments
- Simple retrofit: Upgrade existing openings easily; uses standard mortise door prep
Features

- Aesthetic and functional design for use on mortise or bored locks
- Available in 40+ functions and a full range of finishes
- Electrified options provide connection to access control
- Optional MicroShield® antimicrobial coating
- “Push” and “Pull” identification available for paddles
- ADA compliant
- Available from CORBIN RUSSWIN (HPSK) and SARGENT (ALP)

Benefits

- Beautiful: sleek, aesthetic form aligns with evidence-based design approach to healing environments
- Strong and durable: ANSI/BHMA Grade 1 locks hold up to abusive environments
- Flexible: multiple mounting orientations allow customized openings
- Functional: paddle shape and location facilitate hands free door operation
Behavioral Health Series®
Detention Knob

The global leader in door opening solutions
Features

- Uses ANSI/BHMA Grade 1 mortise lock
- Available in over 30 functions
- Overlapping knob and rose construction, with sloped surfaces throughout
- Stainless steel finishes standard; optional MicroShield® antimicrobial coating
- Matching behavioral health thumbturn available
- For use on SARGENT 7800 Series and 9200 High Security Series mortise locks and CORBIN RUSSWIN ML2000 mortise lock
- Available from CORBIN RUSSWIN (HSS) and SARGENT (BHD)

Benefits

- Strong and durable: lock exceeds ANSI/BHMA Grade 1 requirements to withstand abusive environments
- Flexible: 30+ functions; can be used on many opening types
- Functional: unique design minimizes risk and contributes to patient safety
Features

- Operate efficiently with smaller, three-watt power supply thereby consuming less energy
- 100% waterproof design is impervious to corrosion; operate from -40F to 140F [-40C to 60C]
- Instant release circuit with no residual magnetism and no inductive kickback
- Automatic dual voltage uses 12 or 24 volt power supply
- Holding strengths 500 to 1,800 lbs. Models include: M32, M62, M38, M68, M82 (shown right) and others
- Delayed Egress Model iMXDa (shown left) 1200 lbs. holding force with Integrated Motion Exit Delay system
- Mounted on secure side of the door; tamper proof
- MagnaCare® warranty – the finest in the industry, offers lifetime replacement, no fault, no questions asked

Benefits

- High traffic and high security applications for the range of healthcare facilities, especially behavioral health
- Prevents the loss of property and/or peril to patients
- Double door application available (DM62) as well as Outdoor Gate/Fence Lock (MG62-SASM)
- Surface mounted cabinet locks available (MCL and M32-SS)
- Addresses life safety requirements of hospitals, nursing homes and memory care facilities
- No moving parts; tamper proof and out of sight of patients, residents and others
Behavioral Health Series®

Securitron Smart Magnalocks™

Features

- Incorporate onboard microprocessor and integral sensors including PIR, REX, CCTV surveillance camera, door position switch, and BondSTAT™ that reduce the number of devices to install and secure the opening
- Patent-pending template and bracket mounting system enable accurate alignment of magnet and armature plate for maximum holding force
- Quick and easy installation
- MagnaCare® warranty – the finest in the industry, offers lifetime replacement, no fault, no questions asked

Benefits

- Excellent application for senior living and memory care facilities; allow safe wandering
- Prevent the loss of property and/or peril to patients
- Sleek, low profile and refined lines for aesthetically demanding applications
Features

- First in the industry to achieve a UL10C (positive pressure) 45 minute fire rating for this type of application
- Steel stiffened construction for added strength
- Eased edges for safety
- Standard top cases for security
- Astragal applied to face of door for privacy
- Available from CECO DOOR and CURRIES (PRAD)

Benefits

- Safety: provides authorized personnel access to patient rooms in the case of an emergency or potential self harm
- Aesthetics: various standard and custom painted finishes available
- Function: main door operates as an in-swinging patient room door while the inner door opens to the corridor giving authorized personnel quick access to the patient room
Behavioral Health Series®
The RITE Door®
The global leader in door opening solutions
Features

- Pre-installed hardware; ready to hang
- Top latching; no floor preparation required
- ADA, life safety and fire code compliant
- 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
- GREENGUARD Indoor Air Quality Certified
- Available from ADAMS RITE

Benefits

- Pre-installed hardware reduces field installation time and labor costs and eliminates fire inspection problems
- Continuous hinges ensure complete alignment between the door and frame, resulting in smooth maintenance-free operation under even the most demanding conditions
- Fiber-reinforced polymer bearings eliminate black dust and provide clean, quiet operation
- Factory installed low profile recessed exit bars keep openings clear for gurneys and wheelchairs
- Complete assembly adjustable to accommodate changes in opening
Features

- Low pressure laminating process fuses the face directly to the core to eliminate delamination
- Wide variety of standard wood-look surfaces
- Scratch-resistant cured surface
- Certified by WDMA for extra heavy duty performance level
- Passed the WDMA TM-7 cycle-slam test for 1,000,000 cycles
- Acoustic STC ratings of between 32 and 46
- Manufactured with up to 85% recycled content
- FSC chain of custody available
- No Added Urea Formaldehyde (NAUF) available
- GREENGUARD Indoor Air Quality Certified and CARB compliant
- Available from MAIMAN (TF)

Benefits

- Edge banding on tops and bottoms of doors seals out moisture from cleaning and other fluids
- Standard and custom wood-look surfaces match existing designs
- Low pressure laminating provides an extra level of durability not found in wood doors
- Lifetime warranty
Features

- Accepted by the New York State Office of Mental Health (OMH)
- Fire rated for 45 minutes; 90 minute rating available with approved fire glass
- Available with either hollow metal or wood doors
- Jamb depths available: 6-3/4” or larger
- Cold rolled or galvanized steel, 16 or 14 gauge
- Available from CECO DOOR and CURRIES

Benefits

- Aesthetics: open SideLite allows daylighting
- Safety and security: provides a visual barrier to potential intruders when required
- Security upgrade: retrofit bullet resistant panel installs into an existing SideLite frame
Features

- Fasteners concealed in cup
- Flush mount design
- Stainless steel construction
- Optional MicroShield® antimicrobial coating
- Tamper-proof TORX security fasteners optional
- Available from ROCKWOOD (94C)

Benefits

- Concealed fasteners prevent patient tampering
- Smooth flush design presents no pinch points
- Ideal for use on slider doors, closets, and many other openings
- Durable stainless steel material for healthcare environments
Behavioral Health Series®
Roller Latch with Strike

Features
• Accepted by the New York State Office of Mental Health (OMH) for use on non fire-rated interior openings
• Solid nylon roller for durable silent operation
• Simple adjustment for roller projection
• Used in conjunction with a variety of different strikes
• Available from ROCKWOOD (592)

Benefits
• Provides a safe latching system
• Quiet operation
• Provides patient privacy without a locking function
Features

- Unique 100° swing design allows the door to swing wide in either direction
- Continuous geared hinge design spans the full height of the door
- Hospital tips and TORX security fasteners are standard
- ADA and CMS compliant
- Available from PEMKO (DSH_); used in conjunction with PEMKO Emergency Release Stop (ERS_), with quick open flush bolt feature

Benefits

- Wide opening in either direction to allow access for equipment and gurneys
- Emergency Release Stop provides quick access in an emergency situation
- Provides added privacy while maintaining safety and security
- Continuous geared hinges provide proper alignment and weight distribution and extend the life of the door
- TORX security fasteners prevent tampering
Features

- Knuckle or cap of the hinge is modified by tapering
- Smooth angled surfaces
- Stainless steel available on many models
- Can be electrified for use with electronic locks and access control systems
- Optional MicroShield® antimicrobial coating
- Hospital Tip (HT) option on a wide variety of ASSA ABLOY Group Brand hinges including:
  - MARKAR Continuous Pin & Barrel Hinges
  - MARKAR 200 and 300 Series hinges are accepted by the New York State Office of Mental Health (OMH)
  - McKINNEY Hinges
  - PEMKO Continuous Geared Hinges

Benefits

- Smooth tapered tips provide a safer environment for healthcare environments
- Wide variety of specific use hinges are available with hospital tips for specialized applications
Features

- Accepted by the New York State Office of Mental Health (OMH)
- Emergency release allows door to swing open in the opposite direction
- Latch releases with a touch of the finger; second touch of lever returns latch to original position
- Allows center hung or 1/8" inset doors to be opened in both directions without damaging the frame
- Used to convert double acting doors hung on center pivots to single acting doors
- Available from McKINNEY (DS-6); recommended for use with McKINNEY EP-J5 Jamb Mount Pivot Set

Benefits

- Emergency release allows door to swing open, thwarting barricade efforts
- Latch release and return are intuitive and easy to use
- Reduces maintenance costs by preventing damage to the door frame
- Stretch budget by converting existing double acting doors
Behavioral Health Series®

Heavy Duty Door Stops

Features

• Flame resistant molded rubber bumper
• Prevents door from hitting the wall
• Vandal resistant
• No exposed fasteners
• Suitable for floor or wall mounting
• Available from ROCKWOOD (467 and 468)

Benefits

• Reduces costly wall and door damage caused by banging doors
• Resists patient tampering
• Withstands abuse due to thick rubber bumper and screw length in floor and bumper
Features

• Bumper made of resilient DuraFlex rubber
• Sloped design with no pinch points
• Concealed mounting
• Back plate prevents damage to wall
• Available in stainless steel
• Tamper-proof TORX security fasteners optional
• Available from ROCKWOOD (406 and 409)

Benefits

• Resists patient tampering
• Reduces costly wall and door damage caused by banging doors
Behavioral Health Series®
Floor Closer

The global leader in door opening solutions
Features

- Accepted by New York State Office of Mental Health (OMH)
- Single acting door closer is concealed in the floor
- Available for interior doors
- Accommodates door weights up to 250 lbs. and widths up to 4'0"
- Fire rated models available
- Available from RIXSON (51 Series)

Benefits

- Vandal resistant: mechanism not exposed
- The weight of the door is supported by bottom arm and floor closer
- Reduces stress on the frame and eliminates door sag
Features

- Closer concealed in the header
- Available for interior or exterior doors in a variety of finishes
- Single or double acting closers available
- Available by ASSA ABLOY Group brands
  - RIXSON 700/800 and SARGENT 268/269 Overhead Concealed Closers are accepted by New York State Office of Mental Health (OMH)
  - NORTON Overhead Concealed Closers (7900/7970)

Benefits

- Vandal resistant: mechanism not exposed
- Contributes to extended life of the door: security model available (NORTON 7970)
Behavioral Health Series®
Pivot Sets

The global leader in door opening solutions
Features

- Accepted by New York State Office of Mental Health (OMH)
- Center hung pivot mortised into the floor
- Pivot point is centered in thickness of door
- Available for exterior or interior doors
- Accommodates door weights up to 600 lbs. and widths up to 4'0"
- Non-handed
- Available from RIXSON (117-3/4)

Benefits

- Safety and aesthetics: completely concealed when door is closed; prevents possible tampering
- Durable: sealed bearings for protection against weather and debris
Features
- Patented pro-fusion welded design
- Unique security fasteners deter vandalism
- Rakeable design feature allows fence to follow grade
- Variety of swing and slide gate offerings to match fence style
- Available from AMERISTAR (Montage II)

Benefits
- Strong and durable: corrosion protection with e-coat finish and outstanding picket to rail connection with pro-fusion weld
- Aesthetics: four unique styles match various levels of security; no visible picket to rail screws or rivets for beautiful appearance on both sides
Mobile Innovation Showrooms

Our Mobile Innovation Fleet tours the United States, Canada and Mexico. View door and hardware products that address patient safety and security in the continuum of care. Explore openings that answer complex life safety and compliance concerns keeping sustainable and aesthetic design in mind. We know that meeting the needs of clients and exceeding their expectations is a priority for healthcare facilities. ASSA ABLOY offers solutions and services that help meet these challenging goals.

Contact your local Door Security Solutions Representative or visit www.assaabloydss.com to request a Mobile Innovation Showroom visit.