

Shelter from the Storm



Hurricane Resistant Mortise Locks



To meet demanding windstorm requirements, it is critical to install reliable and durable hardware on your facility. SARGENT mortise locks, when used with ASSA ABLOY Group brand doors, provide a complete solution for openings that need to be hurricane resistant.



Features

- ANSI/BHMA A156.13 Series 1000 Grade 1 certified
- UL Listed for 3 hour doors
- Successfully tested to the following:
 - ASTM E330, E1886, and E1996 test methods
 - TAS- 201, 202, and 203 High Velocity Hurricane Zone (HVHZ) protocols
- Meets Florida Building Code (FBC) requirements
- Large selection of functions available to choose from, including electrified
- Variety of trim options available, accommodating all types of facilities
- Available with optional MicroShield® antimicrobial coating

Applications

- Schools
- Hospitals
- Offices
- Government facilities

Hurricane Ratings

	Maximum Size of Opening	Single or Double Doors	Max Design Pressure (psf)	Max Impact Energy Resistance (ft-lbs)
7800	3'0" x 7'0"	single	+60/-60	350
7800 with deadbolt engaged	3'0" x 7'0"	single	+70/-70	350
8200/ R8200	3'0" x 7'0"	single	+60/-60; +115/-115 (with deadbolt)	350
8200/R8200 Roseless Trim with deadbolt engaged	4'0" x 8'0"	single	+70/-70	350
Profile Series 8200 Access Control Lock	3'0" x 7'0"	single	+60/-60	350
8200/R8200 with deadbolt engaged; with (2) SAR 988 surface bolts engaged on inactive leaf	8'0" x 8'0"	double	+70/-70	350
8200/R8200 with deadbolt engaged; with (2) Rockwood 556WS flushbolts engaged on inactive leaf	8'0" x 8'0"	double	+70/-70	350
988 Surface Bolts	8'0" x 8'0"	double	+150/-150	350

Note: 7800/8200/R8200 may be used with a Securitron MUNL electric strike.

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

SARGENT Manufacturing Company
800-727-5477 • www.sargentlock.com



Profile Series 8200 Access Control



7800 Series



8200 Series

To meet assembly requirements, use in conjunction with doors from ASSA ABLOY Group companies CECO DOOR and CURRIES.

For more information on mortise locks, please visit www.sargentlock.com



MicroShield®

As part of their promise to provide innovative solutions to their customers, certain ASSA ABLOY Group brands offer the MicroShield® technology, a silver-based antimicrobial coating designed to inhibit the growth of bacteria.

MicroShield® is a registered trademark of Yale Security Inc., an ASSA ABLOY Group company.