

## **Classroom Security Solutions**

## Bored and Mortise Locks



Arrows show direction to turn the key on bored locks (Classroom Security Intruder function)



Red indicator clearly displays locked/unlocked on mortise locks (Classroom Security Intruder function)

School administrators and facility managers have a new primary responsibility: making sure their learning environment is safe and secure. The need to keep unauthorized individuals out without inhibiting the daily freedom of movement of students and staff is of the highest priority. There are several schools of thought on how locking solutions can help accomplish this.

## The best safety strategy for your facility

Appropriate door hardware is one critical element that contributes to a safe learning environment. Each school and each opening has different needs and understanding the benefits and challenges of each locking solution is crucial. Some safety scenarios to consider:

- Door remains locked throughout the day
- Door remains unlocked EXCEPT in an emergency situation
- Door locks are controlled by a central location

## SARGENT: When safety is priority one

Once a school has made a determination about what classroom security means, there are a variety of SARGENT solutions to choose from. Many SARGENT products were developed specifically for school settings and provide unique functionality to keep students and staff safe.

SARGENT mechanical Grade 1 mortise and cylindrical locks offer many functions designed for securing classrooms and that allow you to customize the security on your doors. Innovative and affordable, SARGENT locks help you secure their world.



All of the functions in the chart below allow **FREE** egress and the outside (hallway) lever allows access by using a key.

HOW DO YOU LOCK THE OUTSIDE (HALLWAY) LEVER?	SARGENT FUNCTION NO. (ANSI FUNCTION NO.)	FUNCTIONALITY*	GRADE 1 BORED LOCK	GRADE 1 MORTISE LOCK
Lever is always locked	04 Storeroom (Bored F86, Mortise F07)	Outside lever is always locked; access to room requires key or someone from inside to open door.	Х	Х
Key outside; Pushbutton on inside lever	54 Corridor or Dormitory (Bored F90)	Key outside or pushbutton inside locks outside lever; rotating inside lever unlocks outside trim.	х	
Key inside	16 Classroom, Security, Apartment, Exit, Privacy (Bored F88, Mortise F09)	Outside lever is locked by key from inside. Key in outside lever retracts latch but does not unlock. Note: Need key holder to lock outside lever or access room from Outside. Key inside can set outside lever to passage mode	х	х
Turnbutton on inside lever	05 Entrance/Office (Bored 81)	Button inside locks trim. Key outside allows access to room. Note: Key outside will not unlock trim.	х	
Key outside	37 Classroom (Bored F84, Mortise F05)	Outside lever can be locked or unlocked by key; cannot lock outside lever from inside classroom.	х	х
Key, inside or outside	38 Classroom Security Intruder	Key inside or outside locks/unlocks trim. If locked by inside lever, key in outside retracts latch but does not unlock trim. Comes standard with locking direction engraved on inside rose. Note: Need key to lock outside lever or access room from outside.	Х	
	38 Classroom Security Intruder (Mortise F32)	Key inside or outside locks/unlocks trim. If locked by inside lever, key in outside retracts latch but does not unlock trim. Available with visual indicator confirming whether the door is secure or not (49-).		х
	39 Classroom Security Deadbolt (Mortise F33)	Latch and deadbolt work in concert; key locks and unlocks latch and deadbolt from either side. When rotated, inside lever unlocks outside lever and retracts deadbolt. Note: After exiting, you must relock by key to prevent entry into the room.		8200 Mortise locks only
	40 Classroom Security Deadbolt (Mortise F34)	Same as 39 but with a deadlatch. Note: After exiting, you must relock by key to prevent entry into the room.		8200 Mortise locks only
	41 Classroom Security Deadbolt	Key on either side locks and unlocks latch and deadbolt - first rotation locks deadbolt, second rotation locks outside trim; rotating inside lever retracts both latch and deadbolt but outside lever remains locked. Note: In an emergency situation, number of rotations may be questioned.		8200 Mortise locks only

\* Deadlocking latch standard on all functions listed, except Classroom Security Deadbolt function (39).

Other functions are available. For complete product descriptions refer to product catalogs or consult your ASSA ABLOY Door Security Solutions sales consultant.

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience SARGENT Manufacturing Company 100 Sargent Drive | P.O. Box 9725 New Haven, CT 06536-0915 Phone 800-727-5477 www.sargentlock.com

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