

Classroom security conversion kits

There are many factors to consider when choosing the best solution for securing classrooms. Many schools use the traditional classroom lock function. This function was created at a time when there was not a need to lock classroom doors during the school day. However, recent events have led to new recommendations that classrooms be able to lock from inside the room in cases of emergency. The traditional classroom lock function does not meet this need, as it requires teachers to step into the hall to lock the door from the outside.

Key components of the ideal classroom security solution include:

- Ability to quickly secure the door from inside the room
- Solutions that meet ADA and fire and life safety codes, including single motion egress to exit the room
- Ability to quickly and easily gain entry from outside the room by school personnel or first responders with keys or credentials

Recommended lock functions for classroom security:

Classroom security function



Door can be locked with key from inside the room

Pro: Keeps unauthorized people from locking the door

Con: Key must be accessible at all times for emergency lockdown

Entrance/office function



Door can be locked with a turn or push button from inside the room

Pro: Key does not have to be present to lock the door

Con: Anyone can easily lock the door, creating opportunity for student-led violence or mischief

Storeroom function



Door is always locked from inside the room

Pro: When door is shut it is always locked. No need for action in an emergency

Con: Persons seeking to enter the room must be let in and staff must carry keys at all times

^{*}Note: All of these recommended functions allow for free egress at all times.

Security indicators

In a lockdown emergency, quick visual reference of the door can save precious seconds. Whether it's a classroom, cafeteria, gymnasium, or other assembly area, security indicators can let staff and students quickly know if the door is locked.

Schlage mortise L Series indicators



Shows symbols and color coding in red and white for distinction by individuals with color blindness

Large display with 180° visibility for easy identification of lock status





Trim mounts to the inside surface of the door and works seamlessly with lock, providing convenient and familiar ease of use.

Schlage cylindrical ND Series turn indicator

Indicates key rotation direction for rapid lockdown.



Von Duprin security indicators

Different exit device options provide indication of whether the exit device is dogged or undogged, or if the outside trim is locked or unlocked.





L Series mortise classroom conversion kits

The design of the L Series locks allow for the functionality to be changed without replacing the entire lock, providing a low cost option for upgrading classroom security.

L Series classroom security and status indicator conversion kits

Convert classroom function lo	ocks to classroom se	curity function lo	ocks		
Convert from	Convert to classroo	m security		Add lock sta	tus indication
	Cylinder/core format	L9071 with sectional trim	L9071 with escutcheon	Sectional trim	Escutcheon trim
L9070 or LV9070 (Vandlgard®)	Conventional 6-pin	38-090	38-093		
Classroom function	FSIC	38-091	38-094	L283-413	L283-433
	SFIC	38-092	38-095		
Convert from	Convert to classroo	m security holdb	ack	Add lock status indication	
	Cylinder/core format	L9077 with sectional trim	L9077 with escutcheon	Sectional trim	Escutcheon trim
L9076 or LV9076 (Vandlgard) Classroom holdback lock function	Conventional 6-pin	38-090	38-093		
	FSIC	38-091	38-094	L283-413	L283-433
	SFIC	38-092	38-095	-	

Ordering instructions: Specify part number and finish. (example: $38-090\ 626 + L283-413$) Note: Use of these kits requires drilling hole in door for inside cylinder.

Convert standard trim locks to locks with inside status indicator

Convert from	Convert to lock with status indicator		Add ADA thumbturn	
	Sectional trim	Escutcheon trim	Thumbturn only	
Standard trim with inside thumbturn functions	L283-417	L283-437	L583-363	
Standard trim with inside cylinder functions	L283-413	L283-433	N/A	

Ordering instructions: Specify part number and finish. (example: L283-413 626 or L283-417 626 + L583-363)

Note: Compatible with L series functions L/LV9071 classroom security, L/LV9077 classroom security holdback, L/LV9050 entrance/office plus many other L series functions.





Inside thumbturn with sectional indicator



Inside cylinder with escutcheon indicator

Schlage cylindrical classroom conversion kits

The design of ND Series cylindrical locks allow for the functionality to be changed without replacing the entire lock, providing a low cost option for upgrading classroom security.

Keeping the door locked and closed at all times is recommended to secure the classroom. While it is inconvenient, it provides the best security for students and teachers.

Door magnets, wood wedges, and kick down stops are not recommended, as they too may require teachers to open the door or step outside the classroom. Additionally, if the building does not have fire protection sprinkler systems, these devices do not meet fire code.

Conversion kits are a code compliant, economical solution for upgrading classroom security to ensure that doors can be locked from inside the room.

ND Series cylindrical lock conversion kits

Convert to inside push button entrance/office function			
Convert from	Convert to entrance/office		
	ND50	ND91 with Vandlgard	
ND70 Classroom function ND94 Classroom function with Vandlgard	40-325	40-332	
ND75 Classroom security ND95 Classroom security with Vandlgard	40-326	40-330	

Ordering instructions: Specify part number, lever design, and finish. (example: 40-325 RHO 626)

Convert to inside cylinder classroom security functions with locking indication rose

Convert from	Convert to classroom security		
	Cylinder/ core format	ND75	ND95 with Vandlgard
ND70 Classroom function ND94 Classroom function with Vandlgard	Conventional (KIL)	40-301	40-310
ND70 Classroom function ND94 Classroom function with Vandlgard	FSIC ¹	40-302	40-311
ND70 Classroom function ND94 Classroom function with Vandlgard ND60 Vestibule ND93 Vestibule with Vandlgard	SFIC	40-303	40-312

Ordering instructions: Specify part number, lever design, and finish. (example: 40-301 SPA 605)

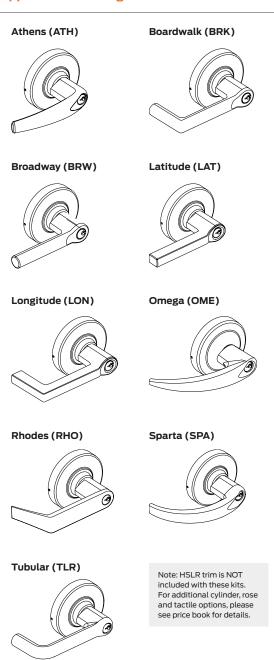
Convert to storeroom function with outside lever always locked

Convert from	Convert to storeroom	
	ND80	
ND70 Traditional classroom ND94 Traditional classroom with Vandlgard	40-327	
ND75 Classroom security ND95 Classroom function with VandIgard	40-329	

Ordering instructions: Specify part number, lever design, and finish. (example: 40-327 RHO 626)

Schlage's Vandlgard option prevents damage to internal lock components caused by excessive force from hitting or standing on the lever to gain access, making it a great option for schools.

Supported lever designs



Competitive FSIC conversion kits are available to support Sargent, Corbin Russwin and Yale cores.
 See price book for details.

Von Duprin conversion kits

Lockdown is also needed in assembly areas. Von Duprin provides security indicator conversion options for the 98/99 Series and 33A/35A Series exit devices.



2SI double cylinder with security indicator

- Quickly see at-a-glance whether the exit device is locked or unlocked from inside a room
- Clear directional indication for rotation to secure opening
- Available for 98/99 Series devices

-2SI Security indicato	r	New devices
Options	Device	How to order
Classroom security double cylinder with security indicator	98/99	Suffix = -2SI double cylinder with security indicator

Above applications available with L and L-BE functions. Specify device type, handing and finish. Cylinders are sold separately. Schlage rim cylinders 20-021 (keyed), XB11-979 (thumbturn), and XB13-379 (thumbturn) are recommended.

Note: -2SI option is not available for XP98/99, 98/9952, or 98/9950WDC devices.

Security indicator conversion options

Conversion kits

Conversion kits are available for most 98/99 device types and include appropriate parts needed to upgrade installed devices/ trims. To order, specify device type with 2SI kit, handing and finish.



CDSI/HDSI dogging indicator

- Indication of whether the exit device is dogged or undogged
- Available for 98/99 and 33A/35A Series panic devices

CDSI/HDSI dogging indicator		New devices
Options	Device	How to order
Cylinder dogging security indicator	Panic devices: 33A/35A Series 98/99 Series	Prefix = CDSI
Hex dogging security indicator	Panic devices: 33A/35A Series 98/99 Series	Prefix = HDSI

Above options can not be used with fire-rated devices and are recommended for use in combination with the following trim functions - DT, K-DT, L-DT, EO, NL, K-NL, L-NL, NL-OP.

Dogging indicator conversion options*		Conversion kits
Part number	Description	
040070 / 040071	33A CDSI conversion kit 3' / 4'	
040072 / 040073	33A HDSI conversion kit 3' / 4'	
040074 / 040075	35A CDSI conversion kit 3' / 4'	
040076 / 040077	35A HDSI conversion kit 3' / 4'	
040078 / 040079	98 CDSI conversion kit 3' / 4'	
040080 / 040081	98 HDSI conversion kit 3' / 4'	
040082/040083	99 CDSI conversion kit 3' / 4'	
040084/040085	99 HDSI conversion kit 3' / 4'	

^{*} For devices manufactured after 9/1997.

About Allegion

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