

## **S&G® 2890B Lock**

## **UL APPROVED**

The S&G 2890B—with UL approved components—provides both secure entry and life safety in one integrated solution. It works in conjunction with both GSA approved combination locks to provide the highest level of safety and security of SCIFs. With an innovative life safety component, the S&G 2890B also provides single motion egress at all times via a panic bar or lever.



## **FEATURES**

- **FLEXIBLE DESIGN:** Interfaces with one of the electromechanical combination locks: S&G 2740B or X-10. (Combination lock sold separately.)
- **STURDY INSTALLATION:** Heavy-duty, adjustable mounting system provides a strong, solid install to prevent door collapse.
- **NON-HANDED:** Designed to meet every need: right-hand, left-hand, in-swing and out-swing doors made of metal or wood.
- **SMOOTH OPERATION:** Heavy-duty, surface mounted strike with integral roller for secure, smooth operation.
- PINCH-PROOF STRIKES: Multiple strike options available for in-swing, out-swing and double door applications.

- LASTING DURABILITY: Levers tested to 1M cycles and panic bar to 500K cycles for reliability and longevity.
- MODULAR DESIGN: All six configurations are based on the same modular platform, providing a faster, standardized installation in facilities with multiple openings.
- **HIGHEST FIRE RATING:** 3-hour UL fire rating that is highest on the market in this segment.
- CERTIFICATIONS: NFPA 101 Life Safety, UL 305, BHMA, UL Fire 10B and 10C.
- WARRANTY: The S&G 2890B is backed by a 5-year product warranty\*

2890B (interior)	Type (Definition)/ Part Number	Application	Life Safety Exit	Access Control (AC) Integration Options	Interior Bolt Blocking on Retracted 2740B
<ul> <li>Center Locking Module with Lever</li> <li>FF-L-2740B dial lock combined with a sturdy ADA-compliant release handle on interior</li> <li>Secondary locking option: Mechanical keys</li> </ul>	<b>Type I</b> (PDPL) 2890-410	Office	Lever	Rim Cylinder	Keyed Cam Lock
	<b>Type II</b> (PDPL) 2890-420	Office	Lever	Electronic with Key Bypass	Keyed Cam Lock
<ul> <li>Center Locking Module with Panic Bar</li> <li>Single-push panic bar</li> <li>Secondary locking option: access control system or mechanical keys</li> </ul>	<b>Type III</b> (PDLAP) 2890-430	Conference Room	Panic Bar	Rim Cylinder	Keyed Cam Lock
	<b>Type IV</b> (PDLAP) 2890-440	Conference Room	Panic Bar	Electronic with Key Bypass	Keyed Cam Lock
Center Locking Module with Lever  Deadbolt	<b>Type V</b> (ADB) 2890-450	Storage Closet	Lever	NA	Keyed Cam Lock
	<b>Type VI</b> (ADB) 2890-460	Storage Closet	Lever	NA	Keyless Thumbturn

PDPL: Pedestrian Door Preassembled Lock

PDLAP: Pedestrian Door Lock Assembly Panic

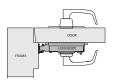
ADB: Auxiliary Deadbolt

## THE S&G 2890B OFFERS A VARIETY OF STRIKE OPTIONS

All units ship with a #2 strike.



**#1 STRIKE** for single or double door in-swing mortise **PRODUCT NO. 2890-601** 



**#2 STRIKE** for single door out-swing **PRODUCT NO. 2890-602** 



**#3 STRIKE** for single or double door in-swing surface **PRODUCT NO. 2890-603** 



**#9 STRIKE** for double door out-swing surface **PRODUCT NO. 2890-609** 

For a 5-year warranty, all six types can be installed with an S&G 2740B high-security lock (sold separately). Installing 2890B with X-10 provides 2-year warranty. 3-Hour UL Fire Rated with either combination lock.

