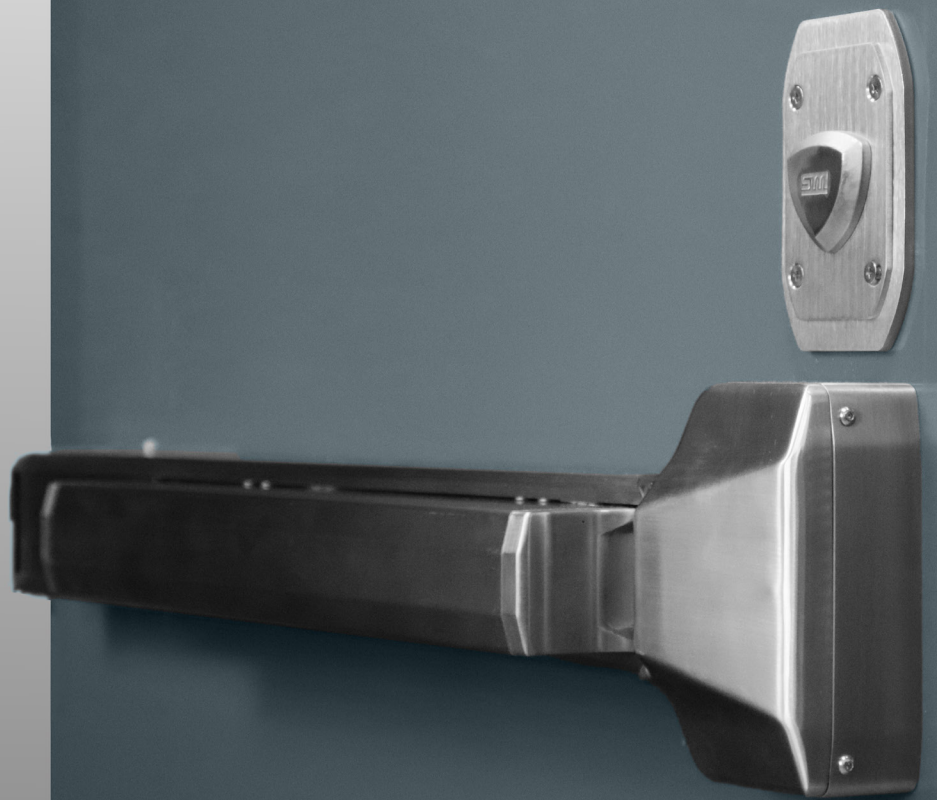




Surelock McGill

TOUCH BAR

Life Safety without
Compromise



NASL-018 03/31/26

Surelock McGill's Touch Bar for the mortise Slimline is a life safety solution that is the first of its kind designed to reliably operate in environments at risk of ballistic, blast, and forced entry threats. It offers the highest levels of protection and functionality, combining reliable single-motion egress with exceptional security. The operator is designed explicitly for high-traffic locations such as data centers, industrial areas, and government buildings.

Our BHMA A156.3 Grade 1 and UL 305-listed mortise design prevents chaining of emergency doors, guaranteeing a clear exit path. With its distinctive 1" bolt retraction, the system—when combined with our Slimline multi-point lock—locks automatically on closure to block unauthorized entry.

Built from Grade 316 stainless steel, the Touch Bar endures over 1,000,000 cycles without compromising performance. Its design unites safety and resistance, ensuring dependable operation when time is most critical.



SURFACE-MOUNTED OPTIONS LAUNCHING SOON!

MECHANICAL TOUCH BAR

MECHANICAL TOUCH BAR

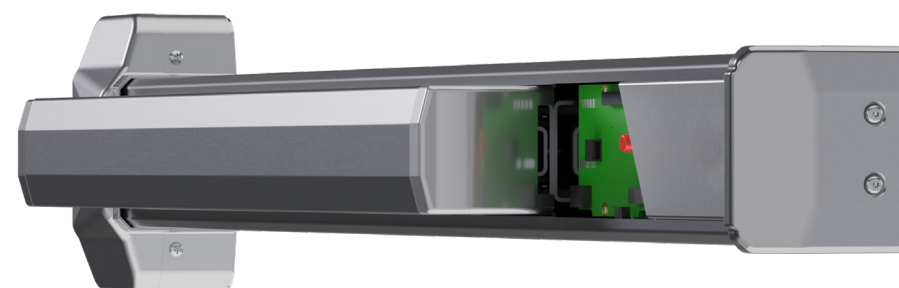
Built to endure heavy use, the Touch Bar provides intuitive single-motion egress. Paired with an approved locking system, it automatically engages all locking points on closure—delivering secure protection and dependable emergency exit in one streamlined solution.

Features & Benefits:

- Robust Grade 316 stainless steel construction for longevity and endurance
- Suitable for door sizes between 32" and 48", with custom widths available*
- Seamlessly pairs with the mortise Slimline with up to 5 bolts
- Retracts bolts by 1" (25 mm)
- Prohibits the chaining up of emergency escape doors
- Aesthetically pleasing design in brushed stainless steel as standard with custom finishes available*
- Tested and certified to over 1,000,000 cycles
- Engineered for longevity and trouble-free service
- BHMA A156.3 Grade 1 & UL 305-listed
- Request to Exit (REX) enhancement available
- Blast-resistant enhancement options available

MOTORIZED TOUCH BAR

To meet accessibility standards, the Touch Bar can be upgraded with automated bolt retraction while preserving single-motion egress. The Motorized Touch Bar integrates directly with automatic door operators (ADOs): it retracts all bolts and signals the ADO to open, then automatically re-engages the bolts once the door is closed. A sliding cover allows fast access to the motor and circuit board, simplifying maintenance.



MOTORIZED TOUCH BAR WITH EXPOSED INTERNAL MECHANISM

Features & Benefits:

- All features and benefits covered under the Mechanical Touch Bar
- Motorized bolt retraction
- Request to Exit (REX) as standard
- 24V DC fail secure as standard
- Preprogrammed control board & power supply unit
- Integrates with automatic door operators (ADOs)

DELAYED EGRESS TOUCH BAR

The Delayed Egress Touch Bar is engineered to restrict unauthorized exit while still allowing safe single-motion egress during emergencies. The device connects effortlessly to access control and fire detection systems, strengthening overall safety. Its programmable time delay aligns with local fire codes, and in the event of a fire alarm, it releases immediately. Core components are housed in the main body to streamline installation and maintenance. During a delay cycle, a built-in alarm and LED countdown clearly guide users until safe exit is permitted.

Features & Benefits:

- All features and benefits covered under the Mechanical and Motorized Touch Bar
- Factory- or field-programmed to specific local building fire codes
- Immediate exit in the event of a fire alarm
- LED light patterns signal different statuses
- Key override activates and deactivates the delayed egress function
- Seamless integration with access control and fire alarm systems
- Nuisance delay is configurable to 0-, 1-, 2- or 3-second delay before the delayed egress timer starts
- Release delay is configurable to a 15- or 30-second delay before the Touch Bar becomes unlocked and allows free escape
- 24V DC power supply (available on request)



DELAYED EGRESS TOUCH BAR WITH KEY RESET AND LED

CODE BREAKDOWN

The Touch Bar uses a simple coding system that defines the product range, door variables, and options. Use the chart below to build the code that matches your requirements.

EXAMPLE ORDER CODE: TB-SM-LH-03-MB-RX-DE-XX-KS-XX-XX-PU-01-00-XXXX

TOUCH BAR SELECTION RANGE				AUTOMATED ACCESS CONTROL FEATURES & OPTION CODES									
1. REFERENCE		4. DOOR SIZE		6. MONITORING		9. KEY SWITCH		12. POWER SUPPLY		13. MOUNTING HARDWARE		15. CUSTOM SIZES*	
TB	Touch Bar	02	32" - 34" doors	RX	Request to Exit	KS	Key switch	PS	Power supply & control unit	00	Metric	XXXX	If applicable
2. RANGE		03	34" - 36" doors	TM	Monitoring	XX	None			01	Imperial		
SL	Slimline surface	04	36" - 40" doors	XX	None	10. DOGGING		PU	UL 294-rated power supply & control unit	02	Metric 316 stainless steel		
SM	Slimline mortise	05	40" - 48" doors	7. DELAYED EGRESS		DR	Dogging remote			CN	Control unit only		
3. HANDING		5. REMOTE RELEASE		DE	Delayed egress	XX	None						
LH	Left hand	MB	Motorized bolt	XX	None	11. BLAST							
RH	Right hand	XX	None	8. BUILDING CODE**		BL	Blast cushion	XX	None	14. FINISH*			
				01	All functions	XX	None			00	Satin		
				XX	None								
										17	Brass		
										18	Bronze		

* For custom size and finish options, contact our sales team at +1-859-899-7870 or NASales@surelockmcgill.com.

** Compatibility with localized building codes available upon request.

Intellectual Property Rights

All Surelock products are the subject to intellectual property rights. These include pending and approved patent and design rights, in particular to the Touch Bar: 18/425059 & 18/621347. In accordance with our policy of continual development and improvement we reserve the right to make changes in design and specifications without notice



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A part of the



[Securing the people
who secure the country]