

Frascio®

Italian Design | American Engineering

SL5 Sliding Door Mortise Lock

Frascio's SL5 sliding door mortise lock provides secure locking for sliding pocket and barn doors while integrating a vertically mounted lever for convenient unlocking and door pull functionality in one continuous motion.

A wide variety of Frascio lever and rose design options are available, allowing SL5 trim to suite elegantly with other leverset hardware in the room.

The SL5 complies with the ADA requirement for no pinching or grasping needed to operate the lock. Code-compliant single motion egress is provided, as pulling the interior lever automatically unlocks the lock while it opens the door.

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FR International

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SL5 sliding door locking mechanism



SL5 Specifications	
Case Size	4-5/16" x 6" x 1" (110 mm x 152 mm x 25 mm)
Armor Front	1-1/4" x 8" x 7/32" (32 mm x 203 mm x 5 mm)
Backset	2-3/4" (70 mm)
Door Preparation	Edge bore conforms to ANSI A115.1
Door Thickness Range	1-3/4" to 2-1/2" (45 mm x 64 mm) wood/steel door
Beveled Doors	Self-adjusting case
Case Handing	Field reversible
Spindles	Breakable to prevent the lock case from unlocking or being damaged
Deadbolt	1" (25 mm) projection with expanding locking tabs; stainless steel

Ordering example:

745 Modulo L lever on a small rose, in brushed satin stainless steel, privacy lock function with ADA thumbturn and emergency release

Lever	Rose/Esc	Function	Finish	Handing	Option	Option
745	SM	SL5-26	630	RH	R71	EMT

Trim design selection:

Refer to our Frascio Design Catalog to select from a wide range of lever, rose, and turnknob options.

SL5 Function Chart

Function Code Number	Illustration Outside ◀ ▶ Inside	Function/Description
SL5-13		Corridor Lock Outside key and inside thumb-turn retracts/extends deadbolt. Extending deadbolt locks outside lever. Inside lever retracts deadbolt.
SL5-15		Storeroom Lock Outside lever always rigid. Outside key and inside thumb-turn retracts/extends deadbolt. Inside lever always free for egress.
SL5-19		Privacy w/Emergency Turn Retracts deadbolt from either lever. Thumb-turn extends/retracts deadbolt. Extending deadbolt locks outside lever. Inside lever retracts deadbolt, automatically unlocking outside lever. To unlock from outside, insert emergency key into outside privacy hole and rotate.
SL5-26		Privacy w/Coin Turn Retracts deadbolt from either lever. Inside thumb-turn or outside coin turn retracts/extends deadbolt. Extending deadbolt locks outside lever. Inside lever retracts deadbolt, automatically unlocking outside lever.
SL5-57		Classroom Security Lock Retracts deadbolt from either lever. Outside and inside key retracts/extends deadbolt. Extending deadbolt locks outside lever. Inside lever retracts deadbolt, automatically unlocking outside lever. Inside lever always free for egress.