

LOCK FUNCTIONS

Lock function descriptions based on ANSI standards.

Note: not all functions come in every lock series.

LEVER AND KNOB LOCKS

Indicates rigid lever Indicates rigid knob

OUTSIDE	INSIDE	OUTSIDE	INSIDE	FUNCTION	DESCRIPTION	ANSI
				Entry 81	- Latch operated by handle from either side - Outside handle locks by push button from inside - Unlocks by key from outside or rotating inside handle - When outside handle locked by push and turn button from inside, key from outside or rotating inside handle retracts latch, does not unlock outside handle	F81
				Passage Hall/Closet 75	Latch operated by handle from either side at all times	F75
				Privacy Bed/Bath 76	- Latch operated by handle from either side - Outside handle locked by push button on inside - Unlocked by rotating inside handle, emergency release on outside, or closing door	F76
				Storeroom 86	- Latch operated by rotating inside handle or key in outside handle - Outside handle always locked	F86
	—		—	Utility Institutional 87	- Deadlocking latch bolt operated by key in lever from either side. - Both levers are always inoperable.	F87
				Classroom 84	- Latch operated by handle from each side - Outside handle locked or unlocked by key from outside - Inside handle always operates latch to allow free egress	F84
	—		—	Intruder Classroom 110	- For classroom/workplace doors - Deadlatching Latch - Either lever operates latch (except when outside handle is locked by key from either side) - Outside handle remains locked upon egress - Inside lever always active	F110
	—		—	Office 82	- Deadlocking latch bolt operated by handle from either side except when outside handle is locked by push button or other locking device on inside. - When outside handle is locked, operating key in outside handle or operating inside handle unlocks push button or other locking device and retracts latch bolt. - Closing door does not release push button or other locking device.	F82
				Double Cylinder Communicate 91	- Deadlocking Latch operated by either lever - Key in either lever locks or unlocks both levers	F91
	—		—	Exit Latch 80	Latch operated by handle from one side at all times	F31
	—		—	Indicator 70	- Deadbolt operated by thumb turn on the inside - Lock indicator shows "red" lock icon or "green" unlock icon on the outside - Unlocked by rotating inside handle, emergency release on outside, or closing door	—
				Single Dummy 01	- Pull knob one side - No mechanical operation	—

MORTISE LOCKS

Indicates rigid lever

OUTSIDE	INSIDE	FUNCTION	DESCRIPTION	ANSI
		Entrance or Office CL100977 (Escutcheon)	- Latch retracts by key outside when locked - Latch retracts by lever either side unless outside is locked by toggle-action stop - Key outside locks outside lever only - Inside lever always unlocked for immediate egress - When inside lever retracts latch, outside remains locked - Auxiliary latch deadlocks latch	F04
		Passage Hall/Closet CL102533 (Escutcheon)	- Latch retracts by lever either side - Both levers never lock	F01
		Privacy CL102534 (Sectional)	- Latch retracts by lever either side, except when outside is locked by thumbturn inside - Operating inside lever, closing door or operating emergency key outside unlocks outside lever	F22
		Storeroom or Closet CL102102 (Escutcheon)	- Latch retracts by grip inside or by key outside - Outside grip always rigid - Auxiliary latch deadlocks Latch - Inside grip always free	F07
		Classroom 05 CL103982 (Escutcheon)	- Latch bolt operated by lever from either side except when outside lever is locked from outside by key. - When outside lever is locked, latch bolt is retracted by key and outside lever from outside or by operating inside lever. - Auxiliary latch deadlocks Latch	F05
		Dormitory, Entrance or Storeroom CL102258 (Escutcheon)	- Latch retracts by lever either side - Key extends/retracts deadbolt outside - Thumbturn extends/retracts deadbolt inside - Inside lever simultaneously retracts latch and deadbolt	F13

DEADBOLTS

OUTSIDE	INSIDE	FUNCTION	DESCRIPTION	ANSI
		Double Cylinder 41	Deadbolt operated by key outside, key inside	E0141
		Single Cylinder 51	Deadbolt operated by key outside, thumb turn inside	E0151
		Communicate 25	Deadbolt operated by inside, thumb turn only	E0162
		Communicate with Backplate K25	Deadbolt operated by inside, thumb turn only with backplate	E0162
		Indicator 70	- Deadbolt operated by thumb turn on the inside - Lock indicator shows "red" lock icon or "green" unlock icon on the outside - Deadbolt can be unlocked from outside with emergency key	—