



HL Series

Quiet hospital push/pull hardware



Overview

Hospitals and other healthcare environments have special requirements for noise reduction to help patients heal faster and staff perform more accurately and efficiently.

There are many sources of noise, but choosing quiet door hardware can help reduce excess noise and create quieter environments. The newly redesigned HL Series quiet hospital push/pull hardware offers a proven 50% quieter paddle operation than our previous product, providing healthcare organizations a reliable solution for noise reduction initiatives.

The HL Series includes a full line of solutions that deliver both superior quality and exceptional performance:

HL6

A durable and versatile latching solution. The traditional design has a short throw angle, allowing the door to be opened with an easy push or pull action, even when hands are not free.

Privacy function

This patented design is ideal for restrooms or patient bathrooms. The privacy function is actuated by a thumbturn and an opposite side release provides for access in case of emergency.

Mortise lock option

Combines the features and convenience of the HL6 push/pull operation with the Schlage L Series heavy-duty mortise lock.

Features and benefits

Quiet functionality

- Dampened paddle action – depression and snap back – reduces noise associated with lock operation
- Proven 50% quieter paddle operation – both in the pull and push direction – than our previous solution
- Comes standard on all HL Series hardware

Features

- Available in tubular, privacy and mortise
- Classic design suites with existing solutions
- Variety of vertical or horizontal mounting positions fits a wide range of applications
- 16 mortise functions, including electrified
- 10 finishes, including antimicrobial options
- Optional engraving on handles

Applications

Anywhere operational noise is disruptive:

- Care areas where patients are sleeping and healing
- Work areas/stations where concentration is important
- Busy traffic areas such as hallways
- Chapels or auditoriums where noise can be disturbing
- Office or administrative areas



Specifications

	HL6	PL7/8	HL6 mortise
Type	Tubular (bored)	Tubular (bored)	Mortise
Finishes	605 (US3), 606 (US4), 612 (US10), 613 (US10B), 625 (US26), 626/626AM (US26D), 629 (US32), 630/630AM (US32D),		
Mounting positions	<ul style="list-style-type: none"> Handles down Handles up One handle up, one handle down (push or pull) Handles point away from latch Handles point toward latch 	<ul style="list-style-type: none"> Handles down Handles up Handles point towards latch 	<ul style="list-style-type: none"> Handles down Handles up One handle up, one handle down (push or pull) Handles point away from latch
Thumbturn operation	–	Standard thumbturn or coin turn	Thumbturn available
Backset	Standard: 2 3/4" Optional: 3 3/4", 5", 7"		2 3/4" only
Strike	Standard: 2 3/4" Optional ASA: 4 7/8" (A)		Standard: ASA Strike Optional: Bent Tab (BT)
Options*	B, E, EN, EO, L, SOC	B, E, L, SOC	B, E, EN, EO, L, RX, SOC
Handing	Non-handed		
Door thickness	1 3/4" only (other thicknesses upon request)		
Functions	Passage	Privacy, pull-side thumbturn Privacy, push-side thumbturn	16, including electrified and thumbturn options
Engraving	Optional engraving of PUSH or PULL		
Latchbolt	1/2" throw stainless steel		3/4" throw stainless steel
Certifications	UL Listed for 3-hour fire door, 4.0' x 8.0'		UL listed for 3-hour fire door, 4.0' x 10.0'

* Option suffixes: B - Brass Base Material, E - Engraved Handles, EN - Entrance Only, EO - Exit Only, L - Lead Lining, RX - Request to Exit and SOC - Pin-in-Socket Security Screws.

Mortise lock functions

9010 / F01
Passage latch

9040* / F22
Bath/bedroom privacy lock

9050* / F04
Office/inner entry lock

9060 / F09
Apartment lock

9070 / F05
Classroom lock

9080 / F07
Storeroom lock

9082 / F30
Institution lock

9092 EL/EU
Storeroom, electrified

9095 EL/EU
Institution, electrified

9453* / F20
Entrance lock

9456* / F13
Corridor lock

9465
Closet/storeroom lock

9466 / F14
Store/utility room lock

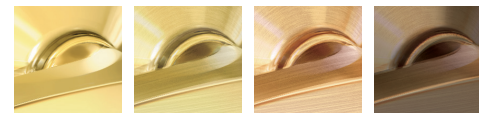
9473* / F21
Dormitory/bedroom lock

9485*
Faculty/hotel/restroom lock

9486*
Hotel lock

* Thumbturn function

Finishes

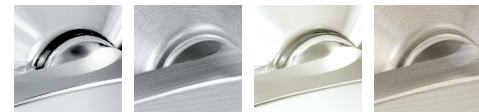


605
Bright brass

606
Satin brass

612
Satin bronze

613
Oil rubbed bronze



625
Bright chrome

626/626AM*
Satin chrome

629
Bright stainless steel

630/630AM*
Satin stainless steel

* AM - Antimicrobial

About Allegion

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries. For more, visit www.allegion.com.

KRYPTONITE ■ LCN ■  ■ STEELCRAFT ■ VON DUPRIN



© 2018 Allegion
012205, Rev. 04/18
www.allegion.com/us