



6400LN Monolock

Pre-Assembled Retrofit Locks



ACCENTRA

ASSA ABLOY

ASSA ABLOY is transitioning the Yale Commercial brand to ACCENTRA. This affects only the brand name; the products and product numbers will remain unchanged. Prior to May 20, 2024, products may be shipped either as Yale Commercial brand or ACCENTRA brand. Products shipping after May 20, 2024, will be branded ACCENTRA.



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6400LN Monolock

With a design based on its dependable cylindrical locks, the 6400LN Monolock continues the tradition of quality and reliability that Yale is known for. This preassembled lock series is designed to retrofit existing locks of its kind as well as Corbin Russwin Unit Locks and Falcon® Retrofit Lock installations. The 6400LN is a cost-effective alternative to installations that would otherwise require expensive door modifications or replacement. It is easy to install and enables the use of existing key systems, ensuring versatility and convenience.

From new building construction projects to retrofit applications, Yale Works for YouSM.



Benefits & Features

Benefits

- **Expedient:** Avoids the need for expensive and time-consuming door modifications or replacement
- **Secure:** Durable unit lock design with vandal resistant Free Wheeling lever
- **Versatile:** Multiple functions and keying options available
- **Easy to Install:** No assembly required, one-piece installation

Features

- Factory assembled for easy one-piece installation - no job site assembly required
- Free Wheeling lever mechanism prevents vandalism and reduces lock maintenance
- Fits door thicknesses of 1-3/4"
- Available in 3 lever designs with multiple functions and keying options
- ADA compliant for ease of accessibility
- UL/cUL "B" Fire Label for all functions up to 90 minutes



Specifications

Door Thickness	1-3/4"
Handing	Handed, please specify when ordering
Strike	ANSI strike 4-7/8" x 1-1/4" x 1-1/4" lip to center. See page 12 for additional options.
UL/cUL	UL-cUL "B" Fire Label for all functions up to 90 minutes
Warranty	7 years



How To Order



Design	Function	Strike	Cylinder	Finish	Hand
AU = Augusta MO = Monroe PB = Pacific Beach	6401LN = Passage or Closet Latch 6402LN = Privacy, Bedroom or Closet Latch 6403LN = Patio or Privacy Lock 6404LN = Entry Lock 6405LN = Storeroom or Closet Lock 6406LN = Service Station Lock 6407LN = Entry Lock 6408LN = Classroom Lock 6409LN = Exit Latch 6417LN = Apartment, Exit or Public Toilet Lock 6418LN = Intruder Classroom Security Lock 6421LN = Communicating Lock 6422LN = Corridor Lock 6425LN = Privacy Lock 6428LN = Communicating Passage Lock 6429LN = Communicating Classroom Lock 6430LN = Utility, Asylum or Institutional Lock	497 ANSI strike standard, see page 12 for additional options.	1802 6-pin cylinder standard, see pages 10-11 for additional options.	626 = Satin Chrome Plated	RH LH

Ordering Example

Design	Function	Hand	Strike	Cylinder	Finish
AU	6407LN	RH	497	1802	626

Packing

Each box has a strike, paper template, combination wood and machine screws, lever release tool and easy-to-follow instructions. Allen wrench included with interchangeable cores. Cylinder functions supplied with two keys. Six shelf boxes to a case.

Finishes



ANSI/BHMA Code Finish Description
626* Satin Chrome Plated



Additional finishes for levers/roses by special application although latch housing only available in 626. Contact factory for availability.

*Finish available with MicroShield® antimicrobial coating. Add YMS suffix to order Microshield antimicrobial coating.

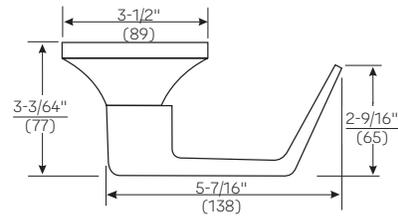
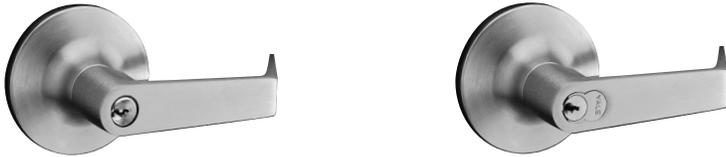
MicroShield coating may vary finish color from architectural standards. MicroShield is not intended as a substitute for traditional infection control programs such as hand hygiene or use of disinfectants. Coated products must still be cleaned to ensure the surfaces will be free of destructive microbes. Yale makes no representations or warranties, express or implied, as to the efficacy of MicroShield.

Lever Trim



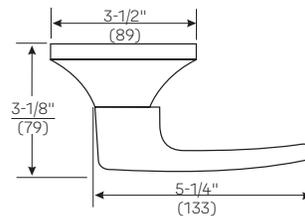
Augusta AU

Lever: Cast Zinc
Rose: Cold Forged Brass, Bronze



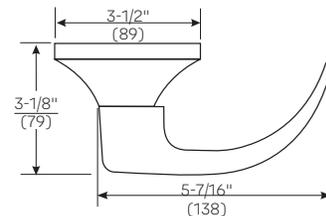
Monroe MO

Lever: Cast Zinc
Rose: Cold Forged Brass, Bronze



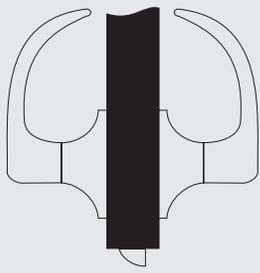
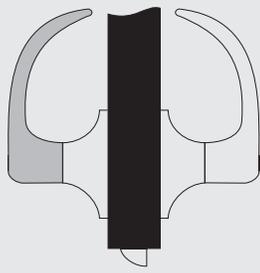
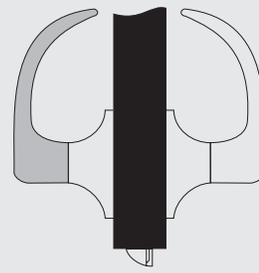
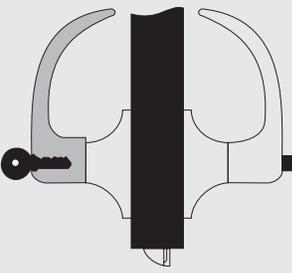
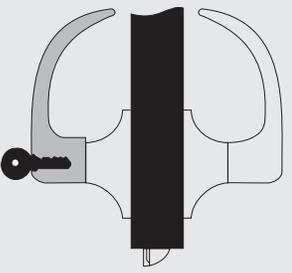
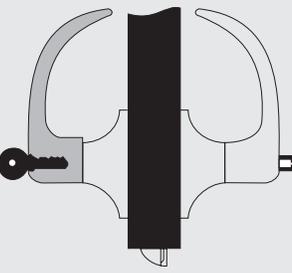
Pacific Beach PB

Lever: Cast Zinc
Rose: Cold Forged Brass, Bronze



Available with large and small format interchangeable core. See page 10-12 for details.
Dimensions are shown in inches (millimeters).



6401LN	6402LN	6403LN
<p>Passage or Closet Latch</p> <ul style="list-style-type: none"> For doors that do not require locking. Either lever operates latchbolt at all times.  <p style="text-align: center;">Outside Inside</p>	<p>Privacy, Bedroom or Bath Lock</p> <ul style="list-style-type: none"> For lavatory or other privacy doors. Either lever operates latchbolt unless outside lever is locked by pushbutton inside.* Button automatically releases when inside lever is turned or door is closed. Emergency release in outside lever. Emergency key supplied. (PN 14-5302-1053-048) Inside lever always active.  <p style="text-align: center;">Outside Inside</p>	<p>Patio or Privacy Lock</p> <ul style="list-style-type: none"> For exit doors with limited entry. Deadlocking latchbolt. Either lever operates latchbolt unless outside lever is locked by pushbutton inside.* Button automatically releases when inside lever is turned or door is closed. Inside lever always active.  <p style="text-align: center;">Outside Inside</p>
6404LN	6405LN	6406LN
<p>Entry Lock</p> <ul style="list-style-type: none"> For entrance or office doors. Deadlocking latchbolt. Either lever operates latchbolt (except when outside lever is locked from inside).* Pushing button in inside lever locks outside lever. (Automatically releases when inside lever is turned or key is rotated in locked outside lever.) Latchbolt is operated by key in outside lever or by rotating inside lever. Inside lever always active.  <p style="text-align: center;">Outside Inside</p>	<p>Storeroom or Closet Lock</p> <ul style="list-style-type: none"> For use on storeroom, utility, and exit doors. Deadlocking latchbolt. Latchbolt operated by lever inside, key in outside lever. Outside lever always locked.* Inside lever always active.  <p style="text-align: center;">Outside Inside</p>	<p>Service Station Lock</p> <ul style="list-style-type: none"> Deadlocking latchbolt. Either lever operates latchbolt. Pushbutton in inside lever locks outside lever. (Automatically releases when inside lever is turned, door is closed or key is rotated in outside lever, except when slotted pushbutton is rotated 90° clockwise to retain outside lever in locked position.)* Latchbolt operated by key in outside lever, inside lever always active.  <p style="text-align: center;">Outside Inside</p>

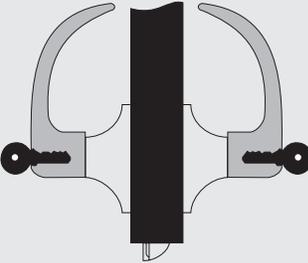
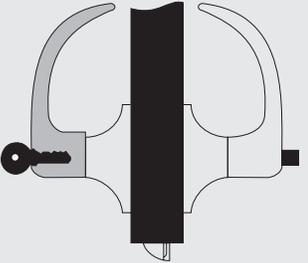
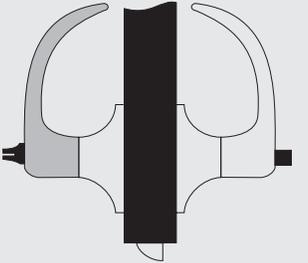
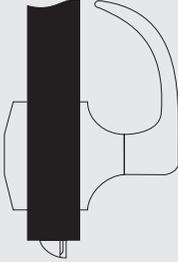
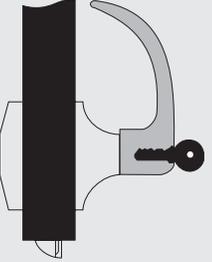
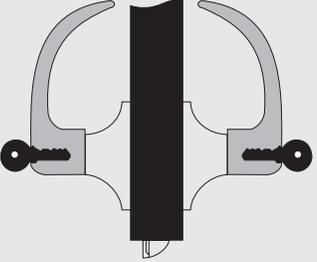
*Lever handles are Free Wheeling in locked position. Shaded area denotes Free Wheeling lever.



6407LN		6408LN			
<p>Entry Lock</p> <ul style="list-style-type: none"> • For entrance, general home or office doors. • Deadlocking latchbolt. • Either lever operates latchbolt (except when outside lever is locked from inside).* • Pushing turn button in inside lever locks outside lever, and automatically releases when inside lever is turned or key is rotated in locked outside lever. • Outside lever may be retained in locked position by pushing and rotating turn button 90° clockwise to a horizontal position; not released until turn button is manually returned to the vertical position. • Latchbolt is operated by key in outside lever or by rotating inside lever. • Inside lever always active. 		<p>Classroom Lock</p> <ul style="list-style-type: none"> • For classroom or utility room doors. • Deadlocking latchbolt. • Either lever operates latchbolt (except when outside lever is locked by key).* • Inside lever always active. • Outside lever locked or unlocked only by key. 			
<p style="text-align: center;">Outside Inside</p>		<p style="text-align: center;">Outside Inside</p>			
6409LN		6417LN		6418LN	
<p>Exit Latch</p> <ul style="list-style-type: none"> • For exit doors with no-entry desired. • Deadlocking latchbolt. • Outside lever always locked. • Inside lever always active. 		<p>Apartment, Exit or Public Toilet Lock</p> <ul style="list-style-type: none"> • For office or apartment building entrance doors or lavatory doors. • Deadlocking latchbolt. • Either lever operates latchbolt (except when outside lever is locked by key from inside).* • Key in outside lever operates latchbolt. • Inside lever always active. <p>NOTE: Inside handle requires 1802S standard 6-pin cylinder.</p>		<p>Intruder Classroom Security Lock</p> <ul style="list-style-type: none"> • For classroom doors. • Deadlocking latchbolt. • Either lever operates latchbolt (except when outside lever is locked by key from either side). • Key either inside or outside locks or unlocks outside lever. • Inside lever always active. 	
<p style="text-align: center;">Outside Inside</p>		<p style="text-align: center;">Outside Inside</p>		<p style="text-align: center;">Outside Inside</p>	

***Lever handles are Free Wheeling in locked position. Shaded area denotes Free Wheeling lever.**



6421LN	6422LN	6425LN
<p>Communicating Lock</p> <ul style="list-style-type: none"> • For communicating or store entrance doors. • Deadlocking latchbolt. • Either lever operates latchbolt (except when key in either lever locks or unlocks the lever independently of the other).* • Should be used only in offices or rooms with multiple entries. <p>(Not available with I.C. core cylinders.)</p>  <p style="text-align: center;">Outside Inside</p>	<p>Corridor Lock</p> <ul style="list-style-type: none"> • Deadlocking latchbolt. • Either lever operates latchbolt (except when outside lever is locked by inside pushbutton or key in outside lever).* Inside lever always active. • When locked by button, the button automatically releases when inside lever is turned or door is closed. • When locked by key, the automatic release is made inoperative and must be manually unlocked by the key.*  <p style="text-align: center;">Outside Inside</p>	<p>Privacy Lock</p> <ul style="list-style-type: none"> • For lavatory or other privacy doors. • Either lever operates latchbolt (except when outside lever is locked by inside pushbutton).* • Button automatically releases by turning inside lever or closing door. • Door can be unlocked, when necessary, by operating outside turnbutton. • No emergency key required. • Optional flush turnbutton available for outside. Specify option "FTB".  <p style="text-align: center;">Outside Inside</p>
6428LN	6429LN	6430LN
<p>Communicating Passage Lock</p> <ul style="list-style-type: none"> • For twin communicating or exit doors where one side operation is required. • Use where space is limited. • Deadlocking latchbolt. • One lever operation. • Blank rose. • Should be used only where rooms have more than one entrance.  <p style="text-align: center;">Outside Inside</p>	<p>Communicating Classroom Lock</p> <ul style="list-style-type: none"> • For twin communicating or closet doors where one side operation or space between doors is limited. • Deadlocking latchbolt. • Inside lever operates latchbolt except when lever is locked by key.* <p>(Not available with IC core cylinders.)</p>  <p style="text-align: center;">Outside Inside</p>	<p>Utility, Asylum or Institutional Lock</p> <ul style="list-style-type: none"> • Deadlocking latchbolt. • Latchbolt operated by key in lever from either side. • Both levers always locked.* <p>(Not available with IC core cylinders.)</p>  <p style="text-align: center;">Outside Inside</p>

*Lever handles are Free Wheeling in locked position. Shaded area denotes Free Wheeling lever.

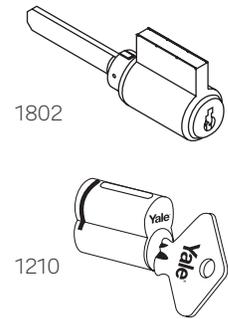
Cylinders



Cylinder Options

The following selection guide indicates the correct cylinder for each locking segment.

Lockset Series: 6400LN		Types of Cylinder Mechanisms								
		Conventional		Protected Keyway		Security		High Security		
Cylinder Types	Fixed Core	6-pin	7-pin	6-pin	7-pin	6-pin	7-pin	6-pin	7-pin	
	Key-In-Lever	1802	1802A	K402	K402	5802	5802A	N/A	N/A	
	Interchangeable Core									
	LFIC	1210	1220	K800	K800	5210	5220	N/A	N/A	
SFIC	A600	A600	K600	K600	N/A	N/A	N/A	N/A		



Refer to Yale® KeyMark® and/or Cylinders and Keys Catalog sections for all details and how to order examples.

Yale® KeyMark®

For those applications requiring protected key control, Yale® KeyMark® cylinders guard against unauthorized key duplication. The Yale KeyMark Security Leg® keyway feature increases resistance against picking and impressioning and can easily retrofit into existing systems. For further details and availability, refer to the separate Yale KeyMark catalog.

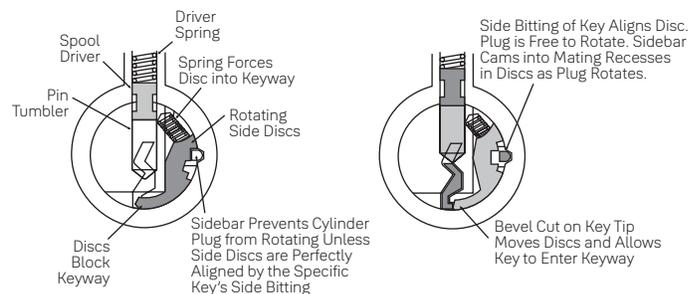


Security Cylinders

Security cylinders contain two independent locking mechanisms. The first is a traditional 6 or 7-pin tumbler mechanism with spool drivers for greatly increased picking resistance.

The second is an innovative 5-tumbler rotating disc mechanism with sidebar engagement. The rotating discs are spring loaded and block the bottom of the keyway.

Illustration

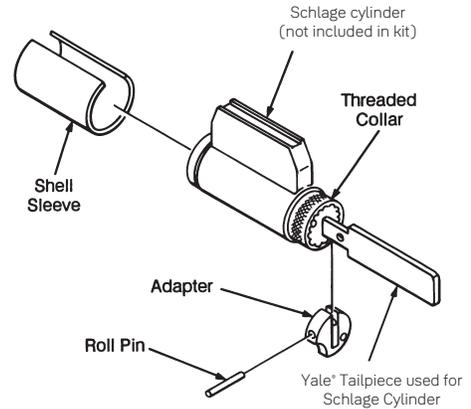


Cylinders



107S Schlage® Cylinder Adapter Kit

Used to modify Schlage® cylinder for fit in the 6400LN.
P/N 14-5407-0300-048



Other Manufacturer Keyway Cylinders

Illustration	Description	Model Number	Number of Pins
	Best® Keyway Cylinder. Available keyed random, master keyed or uncombined. Specify keyway A, B, C, D, E, F, G, H, J, K, L or M.	A600	6 or 7
	Schlage® "C" Keyway. Available 0-bitted or keyed random.	2802	6
	Corbin Russwin "L4", Corbin "60", Russwin "D1", Sargent® "LA" or Schlage® "E" Keyway. Specify keyway. Available keyed random.	3804*	6

***3804 cylinders require the 107S cylinder adapter kit to fit the 6400LN locksets. These cylinders are not ANSI/BHMA certified.**

Levers Accepting SFIC And Other Manufacturers' Large Format Interchangeable Cores

Illustration	Description	Prefix	Number of Pins
	SFIC (Accepts all Small Format Interchangeable Cores)	B (i.e. B-AU, B-MO, B-PB)	6 or 7
	Medeco®, ASSA® (LFIC)	M* (i.e. M-AU)	6
	Schlage® (LFIC)	SI (i.e. SI-AU, SI-PB, SI-MO)	6

***Medeco®, ASSA® option available only with AU lever. (Note: For Medeco 32 series cores.)**

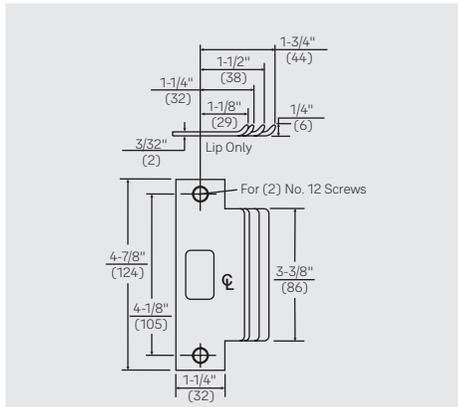
LFIC = Large Format Interchangeable Core

SFIC = Small Format Interchangeable Core

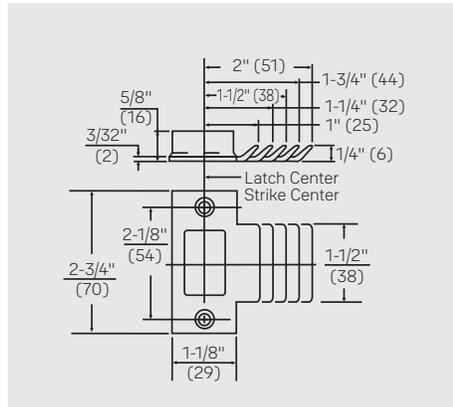
Strikes



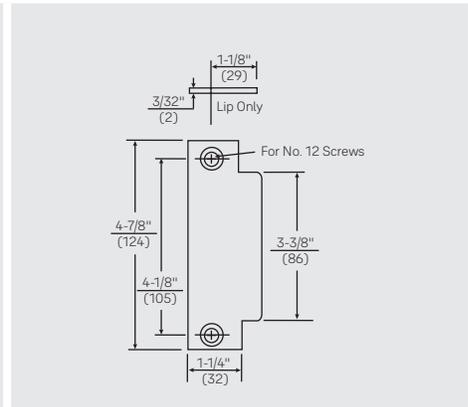
Yale® 6400LN locks are available with a variety of strike options. All strikes are located on the same vertical and horizontal center lines as the latchbolt. Some strikes are available in special lip lengths to accommodate varying thickness of doors and frames. To determine the proper length of the lip, measure from the center line of the strike to the edge of the jamb, accounting for any interfering trim (i.e. wood molding) and then add 1/4" (6mm) for curved lip. All strikes are reversible. Strikes are fabricated of either brass, bronze or stainless steel, depending on the lockset trim finish. When ordering strikes separately, specify the finish required.



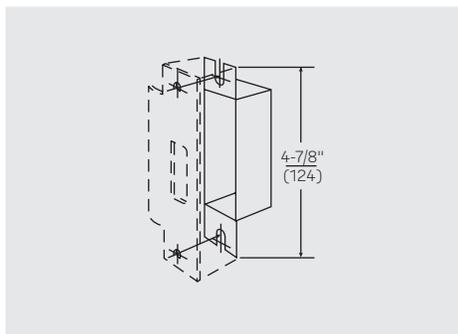
Model No. 497 ANSI Strike (Standard)
1-1/4" supplied standard. 1-1/8", 1-1/2", and 1-3/4" lip lengths available by special order. For door and frames with ANSI/BHMA A156.115 preparations.



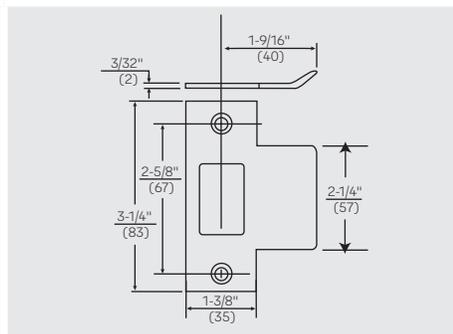
Model No. 371 T-Strike (Optional)
1-1/4" curved lip supplied standard. 1", 1-1/2", 1-3/4", and 2" curved lip lengths available by special order. Wrought strike box supplied.



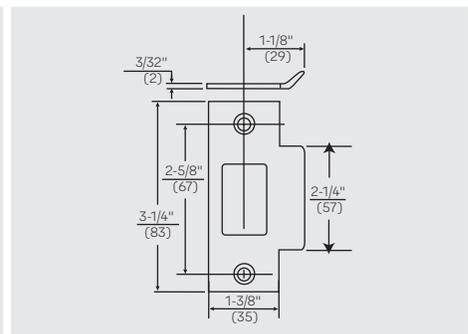
Model No. 497B Blank ANSI Strike (Optional)
Available to special order. Installed in frame with standard ANSI/BHMA A156.115 preparation to replace the strike when the lockset has been removed from the door.



Model No. 202 Strike Box for ANSI Strike (Optional)
Specify 497 x 202



Model No. 64C Retrofit Strike
1-9/16" curved lip length, available in brass and bronze. For use when replacing the Corbin Russwin UT5200 Unit Lock with 6400LN Series.



Model No. 64Y Retrofit Strike
1-1/8" curved lip length, available in brass and bronze. For use when upgrading Yale® 6200 Monolocks to 6400LN Series.

Attaching Screws

(Not regularly supplied when strikes ordered separately).

For Model No. 371 strike

#8-8-32 x 3/4" (19mm) Phillips flat head combination wood and machine screw P/N-81-2012-0416.

For Model No. 497 strike and 497B plate

#12-12-24 x 1" (25mm) Phillips flat head combination wood and machine screw P/N-81-2012-0620.

Note: When ordering strike plates or attaching screws individually, specify the finish required; i.e. 497 x 202 x 612; #81-2012-0620 x 612.

Technical Specifications and Listings



Handing

Handing must be specified for all functions and designs of the 6400LN.

Door Thickness

Fits doors 1-3/4" thick only.

Warranty

The 6400LN Series Monolock carries a seven-year warranty.

Free Wheeling Lever Trim

All 6400LN locking functions feature the Yale Free Wheeling lever mechanism. When locked, the outside lever will rotate freely up and down without retracting the latch.

ADA



The 6400LN meets accessibility guidelines of the Americans with Disabilities Act and the requirements of the Uniform Federal Accessibility Standards and ANSI 117.1, all requiring ease of accessibility for the handicapped.

Fire Listings

UL-cUL "B" Fire Label for all functions up to 90 minutes.



Note: Any retrofit or other field modification to a fire rated opening can potentially impact the fire rating of the opening, and Yale Locks & Hardware makes no representations or warranties concerning what such impact may be in any specific situation. When retrofitting any portion of an existing fire rated opening, or specifying and installing a new fire-rated opening, please consult with a code specialist or local code official (Authority Having Jurisdiction) to ensure compliance with all applicable codes and ratings.

ISO 9001

Designed and manufactured under a certified ISO 9001 quality system.



Trusted every day

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