



990MF Series Locks & latches



Fire Rated: Tested on fire door assemblies in accordance with Australian Standards, refer fire door manufacturer for specific approval details

Legge's 990MF Series of multi-functional mortice locks and latches have been designed specifically to meet the requirements of the Australasian market. With an extensive range of lock functions, the 990MF Series has the right function to meet your specific needs. The 990MF Series is ideally suited for commercial, industrial, institutional and government buildings, where durability and security are of major importance.

The 990MF Series has a high purity die cast zinc alloy case to provide rigidity and precision. Major internal components are made of either stainless steel or sintered steel/copper alloy to provide durability and strength.

The final product has been rigorously tested in accelerated wear tests and testimony to the quality of the 990MF Series is shown through the extensive use in the Australian and New Zealand markets.

Features

(N)

- Multi-function case allows easy conversion of a vestibule lock function (inside handle free) to a combination lock function (both handles locked) by a simple external operation
- Reversible stainless steel latch adjusts for inwards/ outwards opening and left/right hand without case disassembly
- Standard lock suitable for doors 32mm to 50mm thick. Extended cylinders, spindles and strike plates available to accommodate thicker doors and wider jambs
- 990MF case will accept bolt-through fixing for 50.8mm diagonal and 38mm-41mm horizontal fixing door furniture
- Follower will accept 7.6mm-8mm furniture spindles, with no adjustment necessary
- A threaded pin is used for secure cylinder retention
- Designed to be compatible with most electric strikes
- The 30 year warranty provides specifiers and users with assured quality and performance

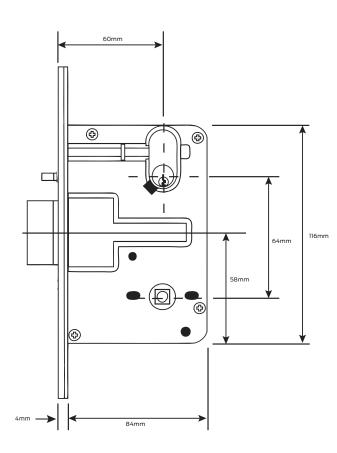


Specification guide

	Function	Sub-function	Finish	Backset
	Vestibule	refer following pages	Chrome plate	60mm
1.	Function Select the desired function e.g. Ve	stibule lock		L9V
2.	Sub-function Select the required sub-function e.g. V31 Office/classroom locking latch			L9V31
З.		chrome plate		
4.		f required e.g. 70mm		L9V31SCP70



Legge 990 V Series Vestibule Lock

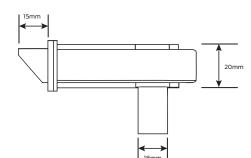


- Inside handle always operative
- Automatic deadlocking by closing door
- Reversible bolt and function

Specifications

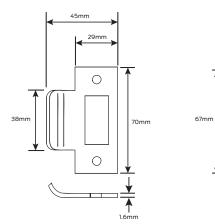
Door type	Timber or metal
Door thickness	32mm to 50mm standard, extended cylinders, spindles and strike plates available to accommodate thicker doors
Lock case	High purity zinc alloy
Outer forend	Stainless steel or brass
Inner forend	Stainless steel
Bolt	Stainless steel
Sub-bolt	Stainless steel
Spindles	2 split spindles 32mm
Strike plate	Stainless steel or brass 45mm standard, 40mm, 50mm, 60mm, 70mm, 80mm & 90mm available
Backsets	60mm standard, 70mm, 89mm and 127mm available
Key cylinder	C4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optional
Finishes	Chrome plate, polished brass, satin chrome plate
Warranty	30 year mechanical

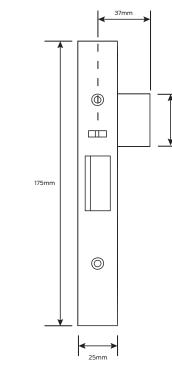
32mm



24mn

16mm







Legge 990 V Series Vestibule Lock

Sub-function	Cams and adaptors
V1 (RH) V2 (LH) - Vestibule lock Outside: Key operates bolt at all times. Handle operative except when locked by inside turn Inside: Turn locks and unlocks outside handle. Handle always operative	
V7 (RH) V8 (LH) - Exterior & exit lock Outside: Key operates bolt at all times. Handle operative except when locked by inside key Inside: Key locks and unlocks outside handle. Handle always operative	
V9 (RH) V10 (LH) - Storeroom lock Outside: Key operates bolt at all times. Handle always inoperative Inside: Handle always operative	
V11 (RH) V12 (LH) - Single action lock Outside: Key operates bolt at all times Inside: Handle always operative	
V21 (RH) V22 (LH) - Vestibule lock Outside: Operative except when locked by outside key or inside turn Inside: Turn locks and unlocks outside handle. Handle always operative	5 6A 0 0

V25 (RH) V26 (LH) - Anti-lockout Lock

Outside: Key locks and unlocks handle. Handle operative except when locked by outside key or inside turn. Closing door or operating inside handle will unlock mechanism and make the outside handle operative Inside: Turn locks and unlocks outside handle. Handle always operative





Legge 990 V Series Vestibule Lock

Sub-function	Cams and adaptors
V29 (RH) V30 (LH) - Classroom lock Outside: Key locks and unlocks handle. The reverse turn of the key retracts the bolt. Handle operative except when locked by outside key Inside: Handle always operative	8 LH o RH
V31 (RH) V32 (LH) - Office/classroom locking latch Outside: Key locks and unlocks handle. Handle operative except when locked by outside key Inside: Handle always operative	
V41 (RH) V42 (LH) - Exterior & exit lock Outside: Handle operative except when locked by inside turn Inside: Turn locks and unlocks outside handle. Inside handle always operative	6A Line
V49 (RH) V50 (LH) - Exterior & exit lock Outside: Handle operative except when locked by inside key Inside: Key locks and unlocks outside handle. Inside handle always operative	2

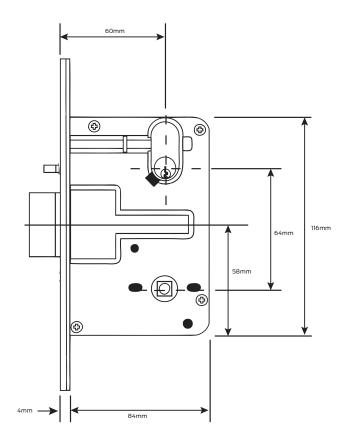
V55 (RH) V56 (LH) - Exit latch

Outside: Handle always inoperative Inside: Handle always operative



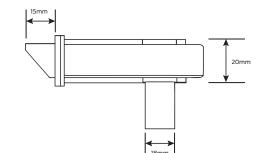


Legge 990 C Series Combination Lock



- Key or turn locks or unlocks both handles simultaneously
- Automatic deadlocking by closing door
- Reversible bolt and function

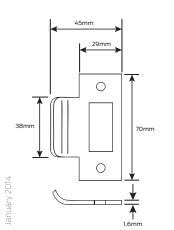
Specifications	
Door type	Timber or metal
Door thickness	32mm to 50mm standard, extended cylinders, spindles and strike plates available to accommodate thicker doors
Lock case	High purity zinc alloy
Outer forend	Stainless steel or brass
Inner forend	Stainless steel
Bolt	Stainless steel
Sub-bolt	Stainless steel
Spindles	2 split spindles 32mm
Strike plate	Stainless steel or brass 45mm standard. 40mm, 50mm, 60mm, 70mm, 80mm & 90mm available
Backsets	60mm standard, 70mm, 89mm and 127mm available
Key cylinder	C4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optional
Finishes	Chrome plate, polished brass, satin chrome plate
Warranty	30 year mechanical

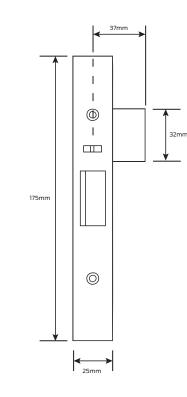


24m

16mm

67mm





C 8



Legge 990 C Series Combination Lock

Sub-function	Cams and adaptors
C1 (RH) C2 (LH) - Entry lock Outside: Key operates bolt at all times. Both handles operative except when locked by inside turn Inside: Turn locks and unlocks both handles	
C7 (RH) C8 (LH) - Glass door lock Outside: Key operates bolt at all times. Both handles operative except when locked by inside key Inside: Key locks and unlocks both handles	
C21 (RH) C22 (LH) - Entry lock Outside: Both handles operative except when locked by outside key or inside turn Inside: Turn locks and unlocks both handles	5 () () () () () () () () () () () () ()
C23 (RH) C24 (LH) - Turn entry lock Outside: Both handles operative except when locked by outside key Inside: Turn operates bolt at all times	2 1A ©

C27 (RH) C28 (LH) - Glass door lock (double cylinder) Outside: Handle operative except when locked by outside or inside key Inside: Handle operative except when locked by inside or outside key



2

2



Legge 990 C Series Combination Lock

Sub-function	Cams and adaptors
C31 (RH) C32 (LH) - Glass door lock (Single cylinder) Outside: Both handles operative except when locked by outside key Inside: Handle operative except when locked by outside key	
C33 (RH) C34 (LH) - Privacy latch Outside: Operative except when locked by inside turn. Emergency button unlocks both handles Inside: Turn locks and unlocks both handles	6A
C41 (RH) C42 (LH) - Exterior privacy latch Outside: Both handles operative except when locked by inside turn Inside: Turn locks and unlocks both handles	6A
C49 (RH) C50 (LH) - Exterior lock Outside: Both handles operative except when locked by inside key Inside: Key locks and unlocks both handles C57 (RH) C58 (LH) - Passage latch	

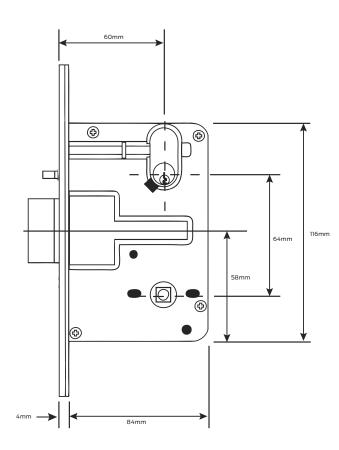
C57 (RH) C58 (LH) - Passage latch Outside: Always operative Inside: Always operative



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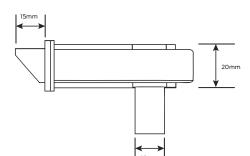
Legge 990 CD Series Combination Lock/Dual Deadlocking

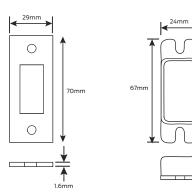


- Key or turn locks or unlocks both handles simultaneously
- Automatic deadlocking by closing door
- Additional deadlocking engaged when locked
- Reversible bolt and function
- Can only be locked when door is in closed position

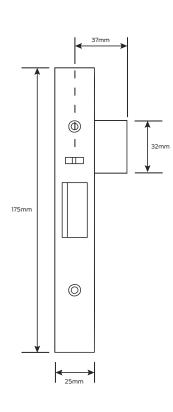
Specifications

opeenieations	
Door type	Timber or metal
Door thickness	32mm to 50mm standard. Extended cylinders, spindles and strike plates available to accommodate thicker doors
Lock case	High purity zinc alloy
Outer forend	Stainless steel
Inner forend	Stainless steel
Bolt	Stainless steel
Sub-bolt	Stainless steel
Spindles	2 split spindles 32mm
Strike plate	Stainless steel or brass 45mm standard. 50mm, 60mm, 70mm, 80mm & 90mm available
Backsets	60mm standard. 70mm, 89mm and 127mm available
Key cylinder	C4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optional
Finishes	Chrome plate, polished brass, satin chrome plate
Warranty	30 year mechanical
-	





16mm





Legge 990 CD Series Combination Lock/Dual Deadlocking

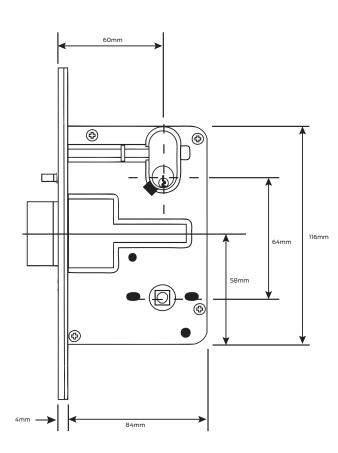
Sub-function	Cams and adaptors
CD21 (RH) CD22 (LH) - Entry lock Outside: Both handles operative except when locked by outside key or inside turn Inside: Turn locks and unlocks both handles and disengages dual deadlocking Caution: Locking can only be engaged when door is in closed position	5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CD27 (RH) CD28 (LH) - Glass door lock (Double cylinder) Outside: Both handles operative except when locked by either key. Inside: Key locks and unlocks both handle and disengages dual deadlocking Caution: Locking can only be engaged when door is in closed position	
CD31 (RH) CD32 (LH) - Glass door lock (Single cylinder) Outside: Handle operative except when locked by outside key Inside: Handle operative except when locked by outside key Caution: Locking can only be engaged when door is in closed position	
CD41 (RH) CD42 (LH) - Exterior privacy latch Outside: Both handles operative except when inside turn locked Inside: Turn locks and unlocks both handles and bolt. Turn also locks bolt Caution: Locking can only be engaged when door is in closed position	6A

CD49 (RH) CD50 (LH) - Glass door lock

Outside: Both handles operative except when locked by inside key Inside: Key locks and unlocks both handles and disengages dual deadlocking Caution: Locking can only be engaged when door is in closed position 2



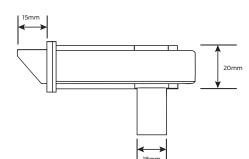
Legge 990 N Series Nightlatch

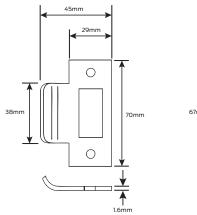


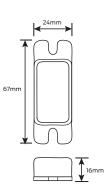
- Latch operated by key or turn
- Automatic deadlocking by closing door
- Hold back by turn

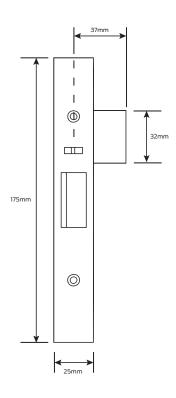
Specifications

Door type	Timber or metal
Door thickness	32mm to 50mm standard. Extended cylinders, and strike plate available to accommodate thicker doors
Lock case	High purity zinc alloy
Outer forend	Stainless steel or brass
Inner forend	Stainless steel
Bolt	Stainless steel
Sub-bolt	Stainless steel
Strike plate	Stainless steel or brass 45mm standard. 40mm, 50mm, 60mm, 70mm, 80mm & 90mm available
Backsets	60mm standard. 70mm, 89mm and 127mm available
Key cylinder	C4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optional
Finishes	Chrome plate, polished brass, satin chrome plate
Warranty	30 year mechanical









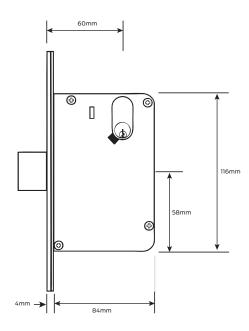


Legge 990 N Series Nightlatch

Sub-Function	Cams and adaptors
NI (RH) N2 (LH) - Nightlatch Outside: Key operates bolt Inside: Turn operates bolt and hold back function To engage hold back function, manually depress latch, rotate turn towards latch and then release latch	
N3 - Communicating door latch Outside: Key operates bolt Inside: Key operates bolt	
N5 (RH) N6 (LH) - Cylinder latch Outside: Key operates bolt	
N7 (RH) N8 (LH) - Exit door latch Inside: Turn operates bolt and hold back function To engage hold back function, manually depress latch, rotate turn towards latch and then release latch	
N9 (RH) N10 (LH) - Fire door nightlatch Outside: Key operates bolt Inside: Turn operates bolt No hold back function	

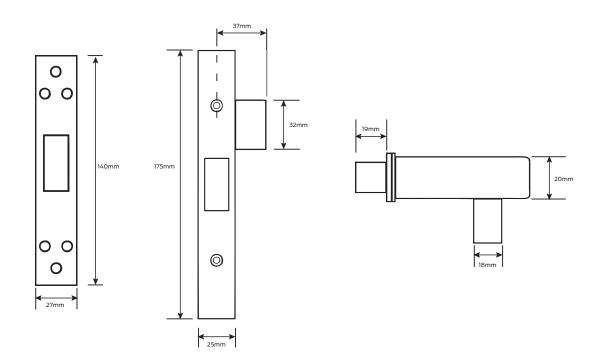


Legge 990 D Series Deadlock



Deadbolt operated by key or turn

Specifications	
Door type	Timber or metal
Door thickness	32mm to 50mm standard. Extended cylinders available to accommodate thicker doors
Lock case	High purity zinc alloy
Outer forend	Stainless steel or brass
Inner forend	Stainless steel
Bolt	One piece sintered stainless steel
Strike plate	Stainless steel or brass
Backset	60mm
Key cylinder	C4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optional
Finishes	Chrome plate, polished brass, satin chrome plate
Warranty	30 year mechanical





Legge 990 D Series Deadlock

Sub-function	Cams and adaptors
DI - Entry deadlock Outside: Key operates bolt Inside: Turn operates bolt	5 7A
D3 - Glass door deadlock Outside: Key operates bolt Inside: Key operates bolt	3 S S S S S S S S S S S S S S S S S S S
D5 - Lock-up shop deadlock Outside: Key operates bolt	3 of of
D7 - Exit deadlock Inside: Turn operates bolt	7A
D9 (RH) D10 (LH) - Institutional deadlock Outside: Key operates bolt Inside: Turn operates bolt but slips when key operates cylinder Note: This lock is made to order and supplied with modified furniture	3 3A
D11 (RH) D12 (LH) - Escape deadlock Outside: Key operates bolt Inside: Turn retracts bolt only, turn cannot throw bolt	3 3A

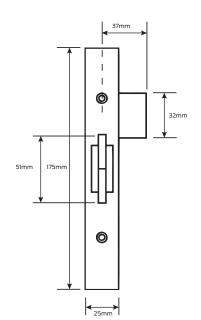


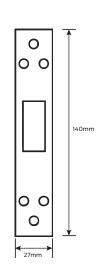
Legge 990 S Series Sliding Door Lock

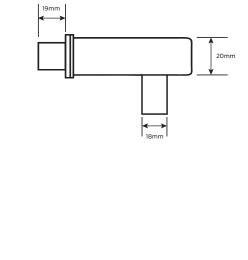
- 60mm 60mm 58mm 58mm 4mm 60mm 10mm 58mm
- Claw bolt operated by key or turn

Specifications

Door typeTimber or metalDoor thickness32mm to 50mm standard. Extended cylinders available to accommodate thick doorsLock case / chassisHigh purity zinc alloyOuter forendStainless steel or brassInner forendStainless steelBoltOne piece sintered stainless steelStrike plateStainless steel or brassBacksets60mmKey cylinderC4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optionalFinishesChrome plate, polished brass, satin chrome plateWarranty30 year mechanical		
Standardavailable to accommodate thick doorsLock case / chassisHigh purity zinc alloyOuter forendStainless steel or brassInner forendStainless steelBoltOne piece sintered stainless steelStrike plateStainless steel or brassBacksets60mmKey cylinderC4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage Everest D keyway optionalFinishesChrome plate, polished brass, satin chrome plate	Door type	Timber or metal
Outer forendStainless steel or brassInner forendStainless steelBoltOne piece sintered stainless steelStrike plateStainless steel or brassBacksets60mmKey cylinderC4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optionalFinishesChrome plate, polished brass, satin chrome plate	Door thickness	
Inner forendStainless steelBoltOne piece sintered stainless steelStrike plateStainless steel or brassBacksets60mmKey cylinderC4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage Everest D keyway optionalFinishesChrome plate, polished brass, satin chrome plate	Lock case / chassis	High purity zinc alloy
Bolt One piece sintered stainless steel Strike plate Stainless steel or brass Backsets 60mm Key cylinder C4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optional Finishes Chrome plate, polished brass, satin chrome plate	Outer forend	Stainless steel or brass
Strike plate Stainless steel or brass Backsets 60mm Key cylinder C4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optional Finishes Chrome plate, polished brass, satin chrome plate	Inner forend	Stainless steel
Backsets 60mm Key cylinder C4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optional Finishes Chrome plate, polished brass, satin chrome plate	Bolt	One piece sintered stainless steel
Key cylinder C4 6 pin keyway standard, Schlage C6 pin keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optional Finishes Chrome plate, polished brass, satin chrome plate	Strike plate	Stainless steel or brass
keyway optional, Schlage E6 pin keyway optional, Schlage Everest D keyway optionalFinishesChrome plate, polished brass, satin chrome plate	Backsets	60mm
plate	Key cylinder	keyway optional, Schlage E6 pin keyway
Warranty 30 year mechanical	Finishes	
	Warranty	30 year mechanical









Legge 990 S Series Sliding Door Lock

Sub-function	Cams and adaptors
S1 - Sliding door lock Outside: Key operates bolt Inside: Turn operates bolt	5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
S3 - Glass door sliding deadlock Outside: Key operates bolt Inside: Key operates bolt	
S5 - Lock-up shop sliding door deadlock Outside: Key operates bolt	3 O
S7 - Exit sliding door deadlock Inside: Turn operates bolt	
S33 - Sliding door privacy latch Outside: Emergency button operates bolt Inside: Turn operates bolt	

January 2014



Legge 990MF Cams and Cam Adaptors



1

4A-LH (with adaptor)



7A (with adaptor)





1A (with adaptor)

4A-RH (with adaptor)



8A (with adaptor)





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6A (with adaptor)

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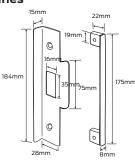
8-RH



Legge 990MF Series accessories

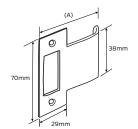
R13 Rebate kit for V, C, CD, N Series

This kit adapts latches and strikes for 13mm rebated door preparations **Finishes:** Chrome plate, polished brass, satin chrome plate



Long lipped strike

Strikes for non-standard jambs. Available in 50mm, 60mm, 70mm, 80mm & 90mm (A) Finishes: Chrome plate, polished brass, satin chrome plate



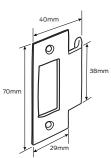
DR13 Rebate kit for D Series

This kit adapts bolts and strikes for 13mm rebated door preparations **Finishes:** Chrome plate, polished brass, satin chrome plate



Short lipped strike

Strikes for non-standard jambs Finish: Chrome plate, polished brass, satin chrome plate





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