

The 991MF 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.











## **Features**

- Anti-lockout is now non-handed
- 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
- Bolt-through fixing for 50.8mm diagonal, 38mm-41mm horizontal fixing door furniture, and QuickFix™ furniture
- Follower will accept 7.6mm-8mm furniture spindles, with no adjustment necessary
- Closed through holes to reduce dust getting into the
- Radiused latchbolt for smoother closing action
- Quick change cylinder retaining pins
- Extended door gap range to accommodate deadlatching on a wider range of doors

Warranties		
Mechanical	30 years	
Finish	allegion.co.nz/finisheswarranty	



# Specification guide

#### Model **Function** L991MF.....L91 Entry lock.... Double cylinder lock......C27 Single cylinder lock..... Privacy latch......C33 Passage latch......C57 Vestibule lock (single entry)......V1 Exterior and exit lock.....V7 Storeroom lock......V9 Single action lock......V11 Vestibule lock..... Anti-lockout lock.....V25 Office/classroom locking latch.....V31

FINISH	Dackset
Antique Bronze	60mmstandard

1.	Function Select the desired function e.g., 991MF multi-function lock
2.	Sub-function Select the required sub-function e.g., C1 Entry lock (single entry)L91C1
3.	Finish Select the desired finish e.g., Satin chrome plateL91CIS

# **Finishes**



# Testing and Compliance



#### Fire Rating:

Successfully tested on fire door assemblies up to 4 hours in accordance with AS 1905 Part1: Fire resistance doorsets. Refer fire door manufacturer for approval.



#### Security:

Legge 991MF conforms with S7 (Physical Security) Australian Lock Standard (AS 4145.2-2008). S8 and SL8 physical security achieved when installed with door furniture and anti-drill cylinder. SC7 cylinder security standard (SC8 available). K6 for keying security.



### Corrosion:

Rated C7 for corrosion

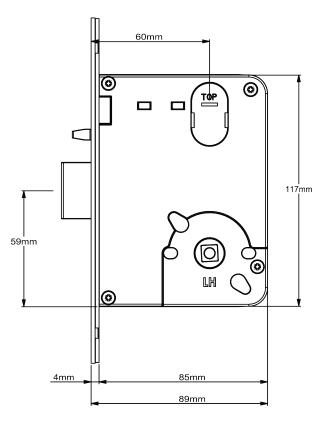


#### Durability:

Rated D8 for durability



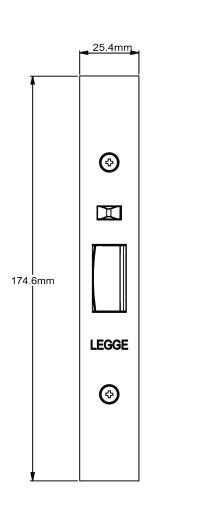
# Legge 991MF Lock

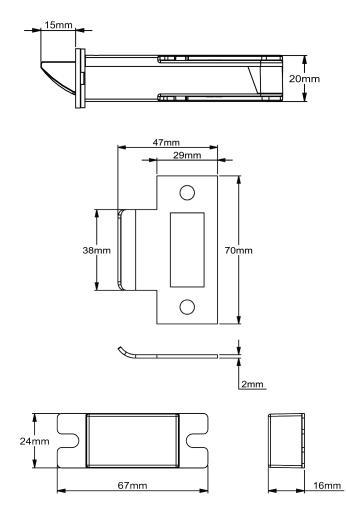


- Vestibule functions: key or turn locks or unlocks external handle, internal handle always free
- Combination functions: key or turn locks or unlocks both handles
- Deadlatching engages when door is in closed position
- Reversible bolt for handing

#### Specifications

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
Backset	60mm (refer to 990MF for 70, 89, and 127 backsets)
Key cylinder	C4 6 Pin keyway standard, Schlage C6 pin keyway optional, Schlage SR1 Restricted keyway optional, Schlage Everest Open & Restricted keyways optional
Door gap	3mm - 8mm







# Legge 991MF Configurations

#### V1 - Vestibule lock (single entry)

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

#### C1 - Entry lock (single entry)

Outside: Key operates bolt at all times. Both handles operative except when locked by inside turn

Inside: Turn locks and unlocks both handles



#### V7 - 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

#### C7 - Shopfront 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



### V9 - Storeroom lock

Outside: Key operates bolt at all times. Handle always inoperative Inside: Handle always operative



#### V21 - Vestibule lock

Outside: Key locks and unlocks handle. Handle operative except when locked by outside key or inside turn

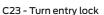
Inside: Turn locks and unlocks outside handle. Handle always operative



#### C21 - Entry lock

Outside: Both handles operative except when locked by outside key or inside turn

Inside: Turn locks and unlocks both handles



Outside: Both handles operative except when locked by outside key

Inside: Turn operates bolt at all times



### V25 - 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

Inside: Turn locks and unlocks outside handle. Handle always operative



Note: Configurations and images shown are Right Hand. Refer to installation instructions for handing (vestibule or combination).



# Legge 991MF Configurations

#### V27 - Lockdown lock

Outside: Key locks and unlocks handle. Handle operative except when locked by outside or inside key Inside: Handle always operative

#### C27 - Double cylinder lock

Outside: Both handles operative except when locked by outside or inside key Inside: Both handles operative except when locked by inside or outside key



### V31 - Office/classroom locking latch

Outside: Key locks and unlocks handle. Handle operative except when locked by outside key Inside: Handle always operative

#### C31 - Single cylinder lock

Outside: Both handles operative except when locked by outside key Inside: Handle operative except when locked by outside key



#### C33 - Privacy latch

Outside: Operative except when locked by inside turn. Emergency button unlocks both handles Inside: Turn locks and unlocks both handles



#### V55 - Exit latch

Outside: Handle always inoperative Inside: Handle always operative

#### C57 - Passage latch

Outside: Always operative Inside: Always operative



Note: Configurations and images shown are right hand. Refer to installation instructions for handing (vestibule or combination).

### Legge 991 Cams and Cam Adaptors

1





The #1 Cam and 1A Adaptor are designed to pull back the latch, providing a single entry by key (#1 Cam) and turn (1A Adaptor)



2

The #2 Cam shifts the position of the locking bar up (unlocked) and down (locked) to change the state of the lockable handles

5



The #5 Cam is designed to be used in conjunction with the 9A Adaptor, so that the locking bar position can be shifted (unlocked) and down (locked)

6B Adaptor



The 6B adaptor has been designed to work for all 991, 990 and 995 mortice locks for standard turn functions

9A Adaptor



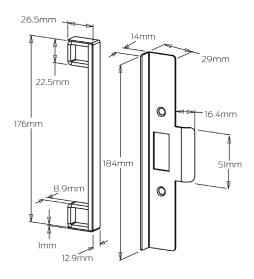
The 9A Adaptor must be used instead of the 6B Adaptor for turn functions, when the anti-lockout feature is enabled



# Legge 991MF Series accessories

## R13 Rebate kit for V and C Series

This kit adapts latches and strikes for 13mm rebated door preparations **Finishes:** Satin Stainless Steel or for special finishes available, refer to page 2



### Non-standard strikes

Component Variants				
Description	Α	В		
LL40 Ext Striker	40	32		
LL50 Ext Striker	50	42		
LL60 Ext Striker	60	52		
LL70 Ext Striker	70	62		
LL80 Ext Striker	80	72		
LL90 Ext Striker	90	82		

