

991 Series - Specification chart



991 Multi-function mortice lock (991MF)

Specifically designed for the Australasian market, the 991 multi-function case and reversible stainless steel latch bolt, allow easy conversion between functions and handing, without disassembly. Accompanied by a 30-year warranty, it is ideally suited for commercial, industrial, institutional and government buildings, where durability and security are of major importance.



- Meets Australian Lock Standard (AS 4145.2-2008) S7, S8* and SL8* for physical security, and DB durability
- Tested rigorously in accelerated wear tests of up to 500,000 cycles
- Lock case made of high purity zinc alloy. Bolt, sub bolt and forends are made of stainless steel
- Anti-lockout feature can be configured on installation
- Lock compatibility with the award-winning QuickFix™ technology for faster door hardware installation
- Deadlatching engages when door is in closed position
- Reversible bolt for handing
- Accepts bolt-through fixing from 41 – 51mm diagonal and 38 – 41mm for horizontal fixing door furniture
- Split spindle - follower accepts 7.6 – 8mm spindles with no adjustment needed

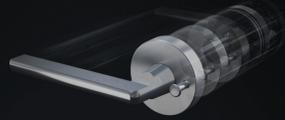
Door type Timber or metal	Door thickness 32 – 50mm (extended spindles available for thick doors)	Backset 60mm (extended backsets refer Legge 990MF)	Fire rated Four-hour fire rating (refer to fire door manufacturer)
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* When installed with door furniture and anti-drill cylinder

Selection procedure

- Select series according to general function
e.g. V Series – Vestibule function
- Select required key function
e.g. No outside key
- Select final lock function
e.g. Exit latch
- Select desired door furniture and finish. Found in the Allegion price book and Commercial Guide
e.g. 503/125B (Legge 500 Series), Leonardo (lever design), Satin Brass (finish)

QuickFix™ compatible



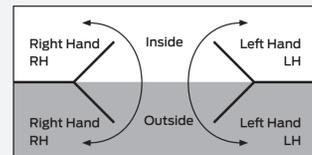
The 991MF mortice lock is compatible with Allegion's QuickFix™ door hardware technology. The QuickFix™ fixing mechanism allows for faster installation and is featured on selected door hardware ranges.



Functions

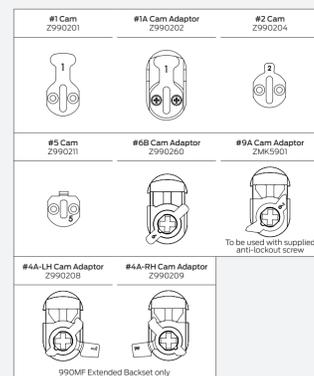
To convert the 991MF lock case to specific functions you will require the appropriate cams/cam adaptors (shown below). Vestibule and Combination locks convert to V and C series respectively, with the exception of Passage (C57) and Exit (V55) locks (no locking bar).

Handing



Cams and adaptors

The required cam number for each function is shown next to the cylinder or turn in the chart adjacent. Orders for configured locks are supplied with indicated cam(s) and adaptor(s).



Extended backsets

- If an extended backset is required for a vestibule or combination function, the 990MF V or C mortice lock should be specified.
- Legge 990MF will continue to be supplied for N Series nightlatch, D Series deadlock and S Series sliding door functions. Refer to allegion.co.nz for configuration information on these options.

990MF specification

- Door type**
Timber or metal
- Door thickness**
32 – 50mm
(extension kits available for thick doors)
- Backset**
70mm, 89mm, and 127mm available
(60mm refer to Legge 991MF)
- Fire rated**
Four-hour fire rating
(refer to fire door manufacturer)

V Series - Vestibule functions

OUTSIDE KEY OPERATES BOLT AT ALL TIMES

Series	700	500	5300	5400	6000/8000	Form	800
Vestibule Lock / V1 (single entry)							
Outside #1							
Inside #6B							
Operative except when locked by inside turn.	Turn locks & unlocks outside handle. Inside handle always operative.	702 714	502 514	5300M 5303M	5400M 5403M	6000* 6007* 6000* 6000*	Form 802LH/RH 814LH/RH
Exterior and Exit Lock / V7							
Outside #1							
Inside #2							
Operative except when locked by inside key.	Key locks & unlocks outside handle. Inside handle always operative.	702 711	502 511	5300M 5301M	5400M 5401M	6000* 6000*	Form 802LH/RH 814LH/RH
Storeroom Lock / V9							
Outside #1							
Inside							
Handle always inoperative.	Handle always operative.	702 712	502 512	5300M 5306	5400M 5406	6000* 6000*	Form 802LH/RH 812LH/RH

OUTSIDE KEY LOCKS AND UNLOCKS OUTSIDE HANDLE

Series	700	500	5300	5400	6000/8000	Form	800
Vestibule Lock / V21							
Outside #5							
Inside #6B							
Operative except when locked by outside key or inside turn.	Turn locks & unlocks outside handle. Inside handle always operative.	702 714	502 514	5300M 5303M	5400M 5403M	6000* 6007* 6000* 6000*	Form 802LH/RH 814LH/RH
Anti-Lockout Lock / V25							
Outside #5							
Inside #9A ²							
Operative except when locked by outside key.	Turn locks & unlocks outside handle. Inside handle always operative.	702 714	502 514	5300M 5303M	5400M 5403M	6000* 6007* 6000* 6000*	Form 802LH/RH 814LH/RH
Office/Classroom Lock / V31							
Outside #2							
Inside							
Operative except when locked by outside key.	Inside handle always operative.	702 712	502 512	5300M 5306	5400M 5406	6000* 6000*	Form 802LH/RH 812LH/RH

NO OUTSIDE KEY

Series	700	500	5300	5400	6000/8000	Form	800
Exit Latch / V55							
Outside							
Inside							
Handle always inoperative.	Inside handle always operative.	703 712	503 512	5305 5306	5405 5406	6000* 6000*	Form 803LH/RH 812LH/RH

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C Series - Combination functions

OUTSIDE KEY OPERATES BOLT AT ALL TIMES

Series	700	500	5300	5400	6000/8000	Form	800
Entry Lock / C1							
Outside #1							
Inside #6B							
Both handles operative except when locked by inside turn.	Turn locks & unlocks both handles.	702 714	502 514	5300M 5303M	5400M 5403M	6000* 6007* 6000* 6000*	Form 802LH/RH 814LH/RH
Shopfront Door Lock / C7							
Outside #1							
Inside #2							
Both handles operative except when locked by inside key.	Key locks & unlocks both handles.	702 711	502 511	5300M 5303M	5400M 5401M	6000* 6000*	Form 802LH/RH 814LH/RH

OUTSIDE KEY LOCKS & UNLOCKS BOTH HANDLES

Series	700	500	5300	5400	6000/8000	Form	800
Entry Lock / C21							
Outside #5							
Inside #6B							
Both handles operative except when locked by outside key or inside turn.	Turn locks & unlocks both handles.	702 714	502 514	5300M 5303M	5400M 5403M	6000* 6007* 6000* 6000*	Form 802LH/RH 814LH/RH
Turn Entry Lock / C23							
Outside #2							
Inside #1A							
Both handles operative except when locked by outside key.	Turn operates bolt at all times.	702 714	502 514	5300M 5303M	5400M 5403M	6000* 6007* 6000* 6000*	Form 802LH/RH 814LH/RH
Double Cylinder Lock / C27							
Outside #2							
Inside #2							
Both handles operative except when locked by inside or outside key.		702 711	502 511	5300M 5301M	5400M 5401M	6000* 6000*	Form 802LH/RH 812LH/RH
Single Cylinder Lock / C31							
Outside #2							
Inside							
Both handles operative except when locked by outside key.		702 712	502 512	5300M 5306	5400M 5406	6000* 6000*	Form 802LH/RH 812LH/RH

NO OUTSIDE KEY

Series	700	500	5300	5400	6000/8000	Form	800
Privacy Lock / C33							
Outside							
Inside #6B							
Operative except when locked by inside turn. Emergency button unlocks both handles.	Turn locks & unlocks both handles.	704 714	504 514	5304M 5303M	5404M 5303M	6000* 6007* 6000* 6000*	Form 804LH/RH 814LH/RH
Passage Latch / C57							
Outside							
Inside							
Always operative.	Always operative.	703 712	503 512	5305 5306	5405 5406	6000* 6000*	Form 803LH/RH 812LH/RH

3. 500, 700, 800 and 6000 series can be ordered to be indicating.
4. No locking bar installed during assembly.

* Square 8000 series also available. All locks are shipped right handed.