



990 V

Vestibule Lock



Legge's 990 V Vestibule Mortice Lock has been designed specifically to meet the requirements of the Australasian market. The 990 V is ideally suited for commercial, industrial, institutional and government buildings, where durability and security are of major importance. The 990 V 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

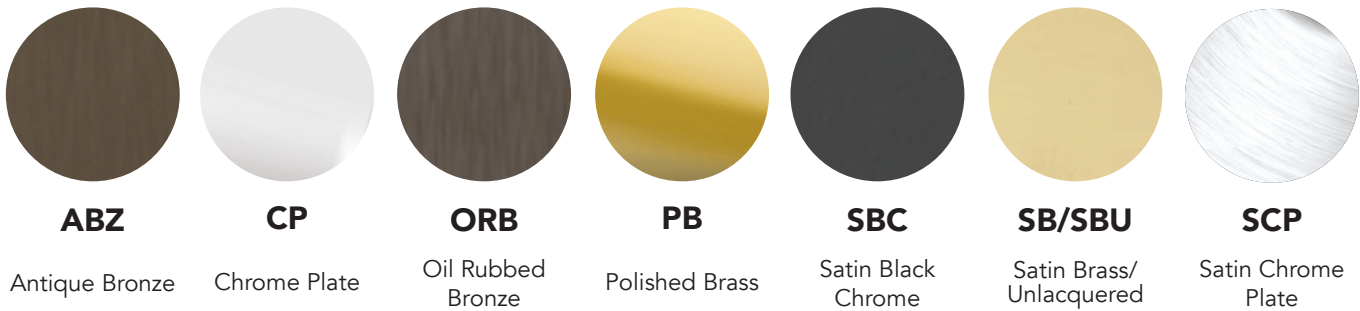
- Multi-function case allows easy conversion of a vestibule lock function (inside handle free) to a combination lock function (both handles locked) by a simple external operation
- Reversible stainless steel latch adjusts for inwards/ outwards opening and left/right hand without case disassembly
- Standard 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

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

Specification guide

Function	Sub-function	Finish	Backset
Vestibule lock.....L9V	Vestibule lock.....V1(RH)/V2(LH) Exterior & exit lock.....V7(RH)/V8(LH) Storeroom lock.....V9(RH)/V10(LH) Single action lock.....V11(RH)/V12(LH) Vestibule lock.....V21(RH)/V22(LH) Anti-lockout Lock.....V25(RH)/V26(LH) Classroom lock.....V29(RH)/V30(LH) Office/classroom locking latch.....V31(RH)/V32(LH) Exterior & exit lock.....V41(RH)/V42(LH) Exterior & exit lock.....V49(RH)/V50(LH) Exit latch.....V55(RH)/V56(LH)	Satin Chrome Plate.....S Special Finishes: Antique Bronze.....A Chrome Plate.....C Oil Rubbed Bronze.....ORB Polished Brass.....P Satin Black Chrome.....SBC Satin Brass.....SB Satin Black Unlacquered.....SBU	60mm.....standard 70mm.....70 89mm.....89 127mm.....127
1. Function	Select the desired function e.g. Vestibule lock.....	L9V
2. Sub-function	Select the required sub-function e.g. V31 Office/classroom locking latch.....	L9V31
3. Finish	Select the desired finish e.g. Satin chrome plate.....	L9V31SCP
4. Backset	Nominate non-standard backset if required e.g. 70mm.....	L9V31SCP70

Finishes



Testing and Compliance



Security:
Rated S8 and SL8 for physical security, SC7-SC8 for cylinder security and K6 for keying security

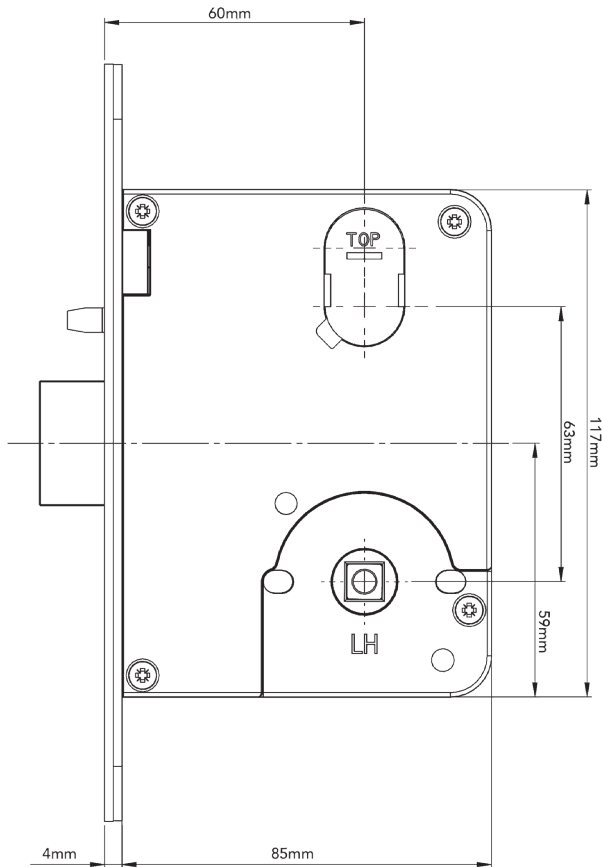


Corrosion:
Rated C7 for corrosion



Durability:
Rated D8 for durability

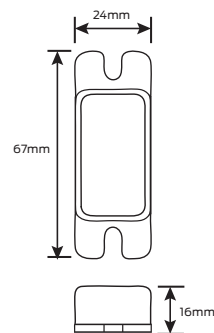
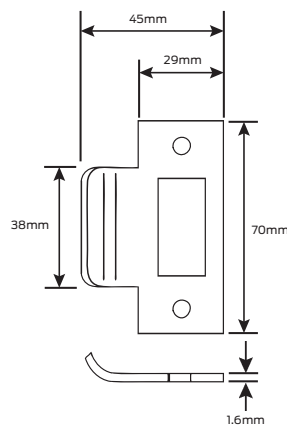
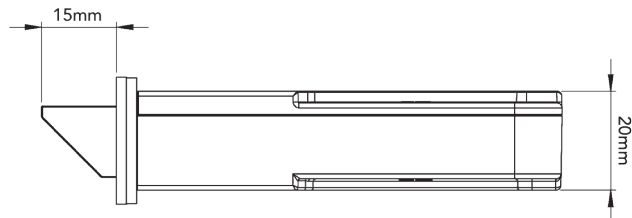
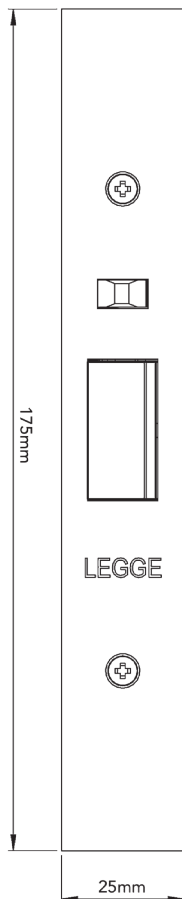
Legge 990 V Vestibule Lock



- 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 SR1 Restricted keyway optional, Schlage Everest Open & Restricted keyways optional



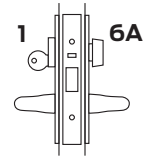
Legge 990 V Series Vestibule Lock

Sub-function

Cams and adaptors

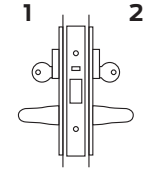
V1 (RH) V2 (LH) - Vestibule lock

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



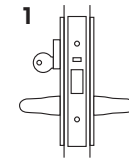
V7 (RH) V8 (LH) - Exterior & exit lock

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



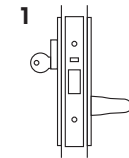
V9 (RH) V10 (LH) - Storeroom lock

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



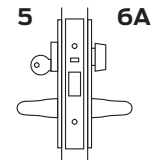
V11 (RH) V12 (LH) - Single action lock

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



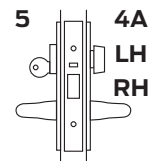
V21 (RH) V22 (LH) - Vestibule lock

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



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



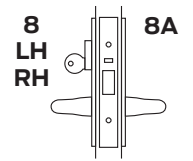
Legge 990 V Series Vestibule Lock

Sub-function

Cams and adaptors

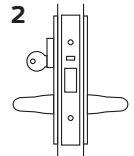
V29 (RH) V30 (LH) - Classroom lock

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



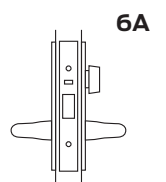
V31 (RH) V32 (LH) - Office/classroom locking latch

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



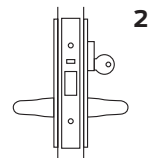
V41 (RH) V42 (LH) - Exterior & exit lock

Outside: Handle operative except when locked by inside turn
Inside: Turn locks and unlocks outside handle. Inside handle always operative



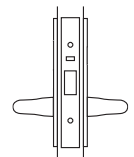
V49 (RH) V50 (LH) - Exterior & exit lock

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

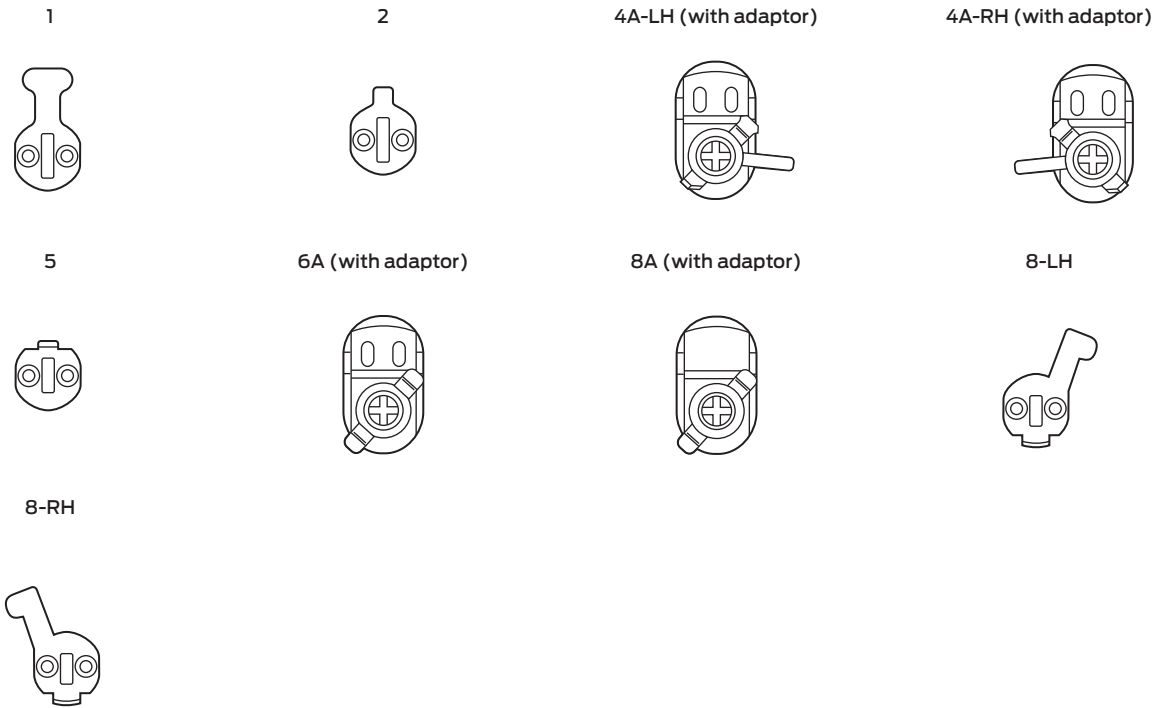


V55 (RH) V56 (LH) - Exit latch

Outside: Handle always inoperative
Inside: Handle always operative



Legge 990 V Cams and Cam Adaptors

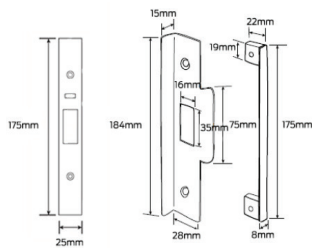


Legge 990MF Series accessories

R13 Rebate kit for V, C, N Series

This kit adapts latches and strikes for 13mm rebated door preparations

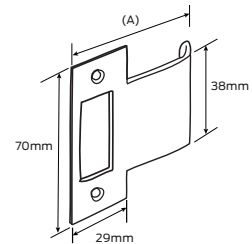
Finishes: Satin Stainless Steel or for special finishes available, refer to page 2



Long lipped strike

Strikes for non-standard jambs. Available in 50mm, 60mm, 70mm, 80mm & 90mm (A)

Finishes: Satin Stainless Steel or for special finishes available, refer to page 2



Short lipped strike

Strikes for non-standard jambs

Finish: Satin Stainless Steel or for special finishes available, refer to page 2

