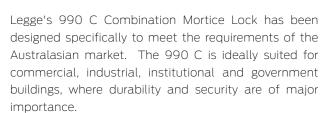


Combination Lock



The 990 C 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 iambs
- 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 FES20M and FES90M-P electric strikes





Specification guide

	Function	Sub-function	Finish	Backset			
	Combination lockL9C	Entry lock	Antique Bronze	60mmrefer to 991 70mm70 89mm89 127mm127			
1.	I. Function Select the desired function e.g., Combination door lockL9C						
2.	. Sub-function Select the required sub-function e.g., C1 Combination door lockL9C1						
3.		,, Satin chrome plate		L9C1S			

Finishes



Testing and Compliance



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



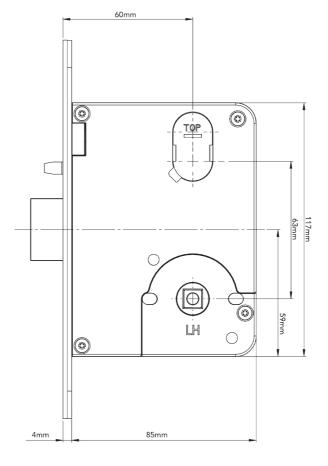
Corrosion:

Rated C7 for corrosion



Rated D8 for durability

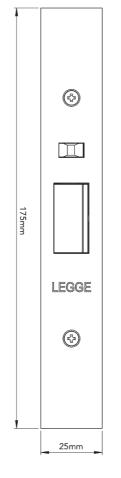
Legge 990 C Combination Lock

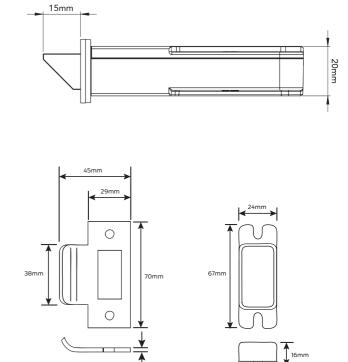


- Key or turn locks or unlocks both handles simultaneously
- Deadlatching engages when door is in closed position
- Reversible bolt for handing

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		
Backsets	60mm (refer to Legge 991), 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 C Combination Lock

Sub-function Cams and adaptors

C1 - Entry lock (singles entry)

Outside: Key operates bolt at all times. Both handles operative except when locked by inside turn Inside: Turn locks and unlocks both handles



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



C21 - Entry lock

Outside: Both handles operative except when locked by outside key or inside turn Inside: Turn locks and unlocks both handles



C23 - Turn entry lock

Outside: Both handles operative except when locked by outside key Inside: Turn operates bolt at all times



C27 - Double cylinder lock

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



Legge 990 C Combination Lock

Sub-function Cams and adaptors

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



C57 - Passage latch

Outside: Always operative Inside: Always operative





Legge 990 C Cams and Cam Adaptors

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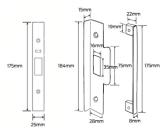
9A (with adaptor)



Legge 990MF Series accessories

R13 Rebate kit

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	А	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		

