



The world's favorite lock

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THE YALE BRAND, with its unparalleled global reach and range of products, reassures more people in more countries than any other consumer locking solution.

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.

ASSA ABLOY

The world's favorite lock

Yale®

**M38D0 SERIES EN
Mortise Lock**

An ASSA ABLOY Group brand

ASSA ABLOY

Intro

Yale continues its mission to take care of people and their favorite things the world over, and to help free every individual to enjoy life as they choose to live it. Yale has an international heritage with an unparalleled global reach and satisfied consumers in over 125 countries.

Today, Yale is also part of the ASSA ABLOY group. We are proud that the Yale brand name has become synonymous with quality, through a wide range of advanced products that meet the most demanding security needs.

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M38D0 General Introduction

No matter which type your home is – modern apartments or uptown villas, Yale M38D0 series EN Standard Mortise Lock will definitely bring modern beauty to your living place! With wide range of finishes and levers designed by world's top designer, you can surely find one that fits your home.

It is ideal for doors with thickness of 38mm to 50mm (also available on application up to 55mm thick), standard backset 55mm and center to center 72mm.

- Stylish handles from world's top designer, Alan Yip
- All trims and function design have been patented in the PR China and Hong Kong
- European standard stainless steel lock case
- More than 200,000 times lifecycle tested
- Anti-panic function for emergency egress. Turning interior lever retracts the latchbolt and deadbolt simultaneously
- Concealed screws for aesthetic outlook
- Patented non-bagged lever design

Special Features

1 Patented Handle Style Design

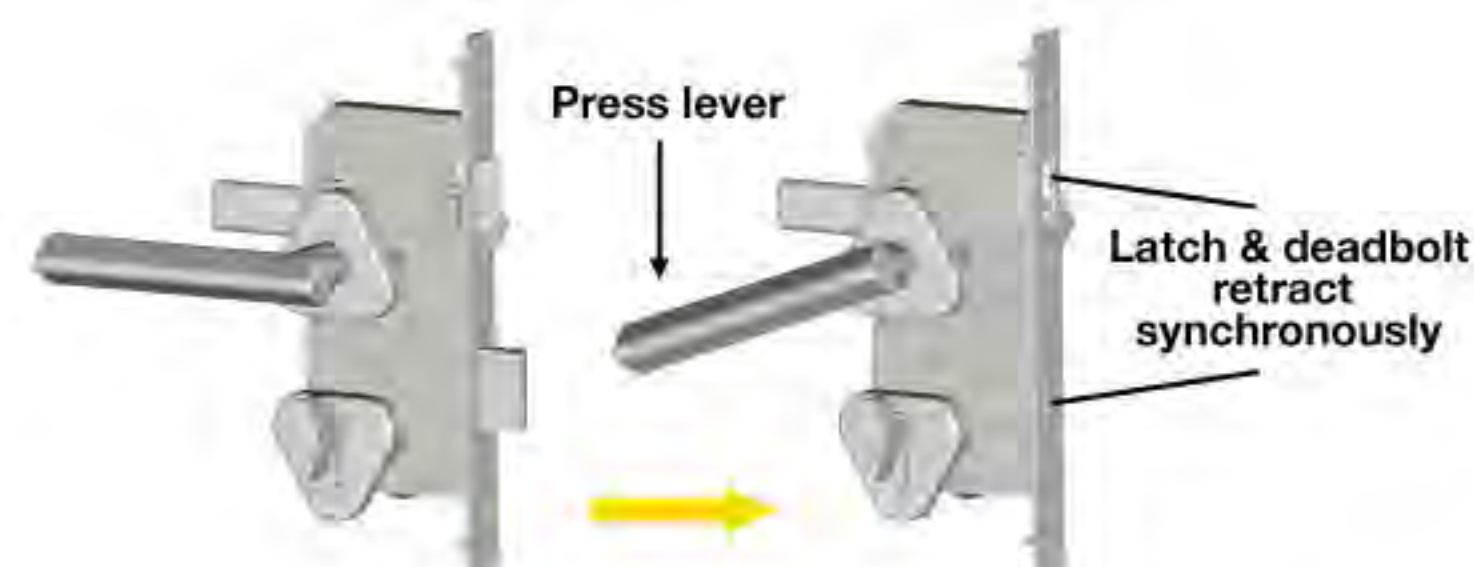
2 Patented non-bagged lever design

With this innovative design, the lever will not be loosely hanged.



3 Patented Anti-panic Function

The latchbolt & deadbolt will retract simultaneously by turning the interior lever.



Designer Profile

ALAN YIP



ALANYIP

Alan Yip graduated with Bachelor of Arts in industrial design at the Hong Kong Polytechnic University in 1987. After winning a working scholarship in 1986, he worked for Frog Design Inc. in California, USA. In 1988, Alan joined Philips Netherlands and worked at the Philips Design Centre for 2 years.

Finding it a challenge to uplift the product design standard of the HK and China industries to an advance international level, Alan decided to return to Hong Kong and established Yip Design Ltd. in 1990. Throughout these years, over 1000 products, which cover a wide range of categories has been designed and launched, quite a number of them had hit the million-piece sales record. International clients include: Philips, Emerson, RCA, VSSassoon, Grundig, One for All, Nintendo, Hitachi, Akai, Sansui, Daewoo, Hyundai, Toma, Towngas, Simpa, GPAudio, Li Ning, LifePower, VAS, Casonic.

He also owned over 20 international design and invention patents. A product line has been launched under his brand "ALANYIP" with worldwide patents. His awarded designs were invited to be exhibited in Holland, England, Japan, S. Korea and China and have been presented in many museums, books and medias worldwide.

Alan is the awardee of HK Ten Outstanding Young Persons 2004; 2005 Ten Outstanding Designers Award; 2005 Outstanding Hong Kong PolyU Alumni Award; Chairman of the Hong Kong Designers Association (2002-2004); a Fellow Member of the Chartered Society of Designers (UK). His work has formed an international landmark for Hong Kong product design.

AWARDS

- 2005 Ten Outstanding Designers Award
- 2005 Outstanding Hong Kong PolyU Alumni Award
- 2004 Hong Kong Ten Outstanding Young Persons Award
- 2003 Hong Kong Tourism Board Lantern Wonderland Design Competition - Silver Award
- 2003 Hong Kong Tourism Board Christmas Wonderland Design Competition - Certificate of Merit
- 2002 HK Designers Association Design 02 Show - Bronze & Excellence Awards
- 2001 Hong Kong - Japan Business Networking Forum on Gift and Houseware (HKTDC) - Best Product Design Award
- 2000 Hong Kong Award for Industry - Certificate of Merit in Consumer Product Design
- 2000 HK Designers Association Design 2000 Show - Bronze & Excellence Awards

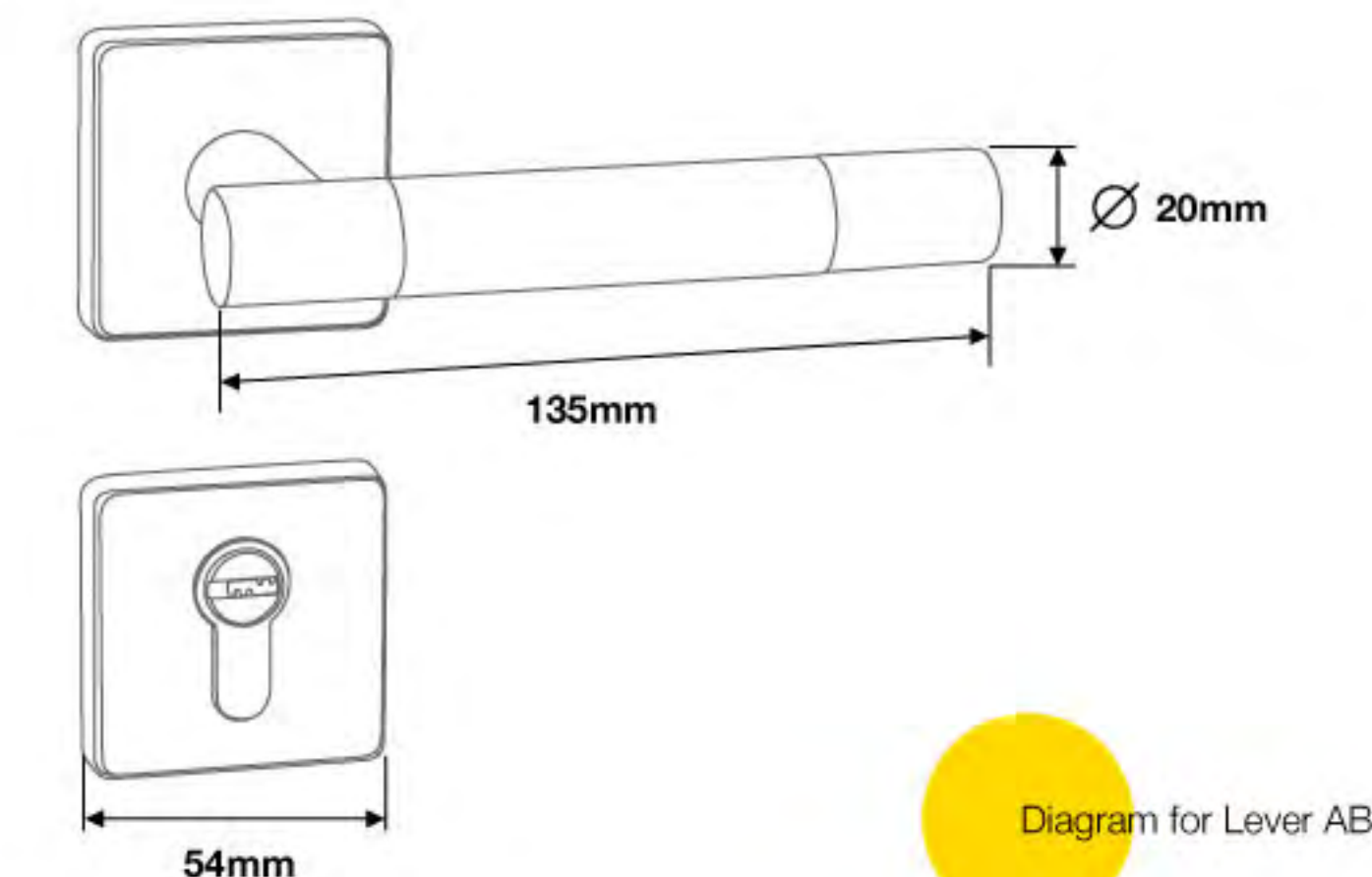
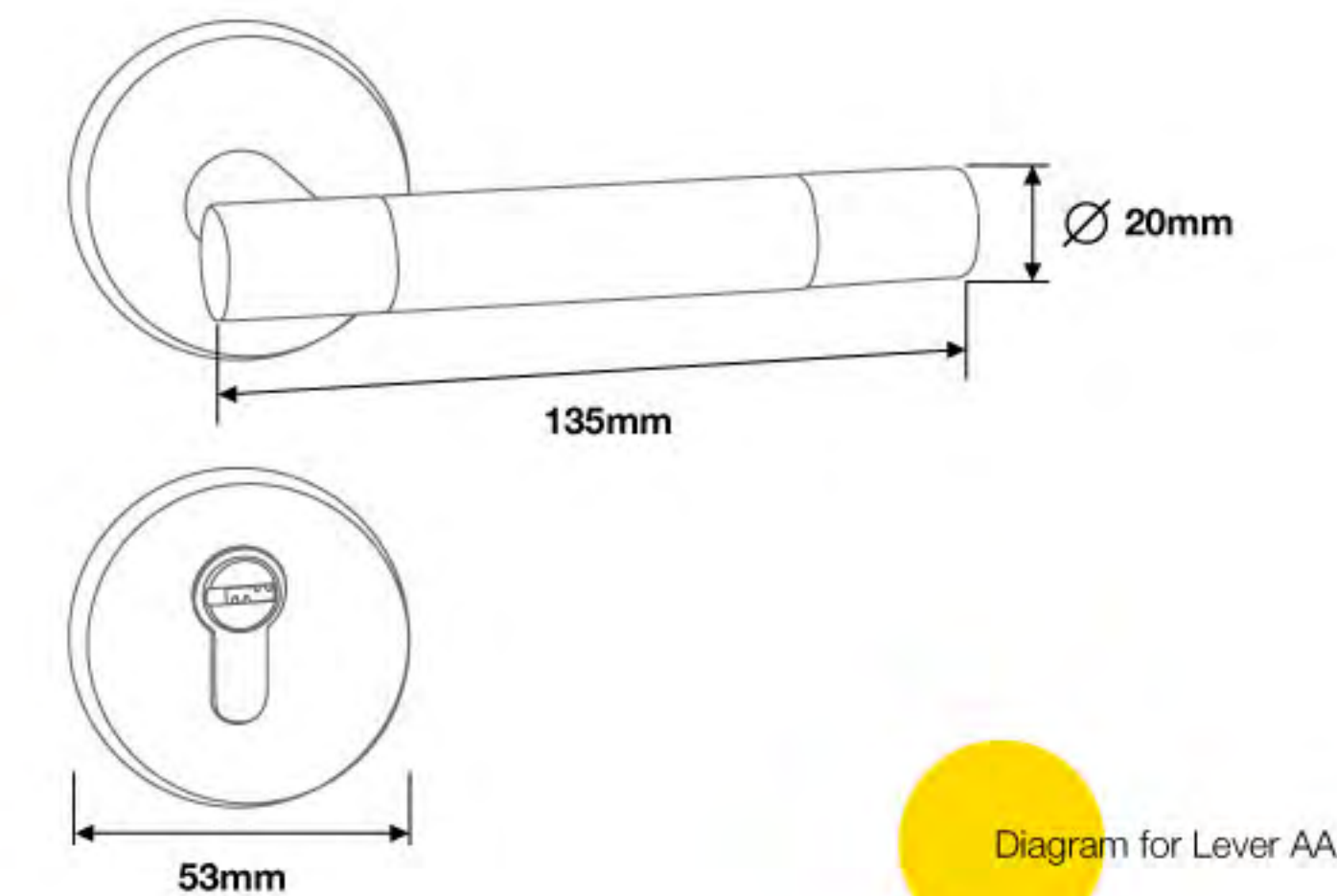
Moderna Series

6 lever designs form the Moderna Series, with BC, CD, DD and ED levers designed by one of the world's top designers, Alan Yip. Moderna series offers you a wide range of finishes and certainly boosts the elegance of your home décor.

Moderna Series

Design Concept for AA & AB Lever Design

The harmony of wood and metal is totally reflected in AA and AB lever design. Yale's designers got their ideas from some wooden cabins equipped with modern facilities – a consensus of natural beauty and modern civilization.



Remarks for finishes:

- C – Golden Polished Brass Finish (GE)
- D – Chrome Plated Finish (CP)
- E – Satin Nickel Finish (SN)
- 6 – Wood
- 7 – Black Paint
- 8 – Blue Paint

Moderna Series

Design Concept for BC & CD Lever Design

Alan Yip got his idea from the ancient Egypt Pyramids when he designed the BC lever. These Pyramids stood on the Egyptian land for several thousand years and its perfect pyramid structure astonished many architects. Alan put the “Triangle” elements to BC lever and this innovative lever design is patented in Hong Kong and the PR China.

Inspired by the Christmas Caps, Alan created the CD lever. Alan wanted to add a warm and merry festival feeling to hardware, which in turns weaken the metal coldness. DD & ED lever designs are extension of CD lever.



M38DA BC

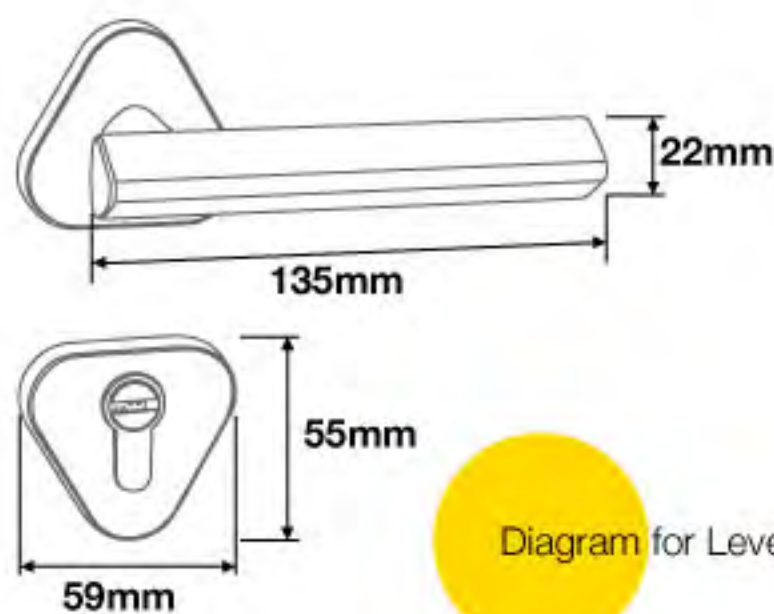


Diagram for Lever BC

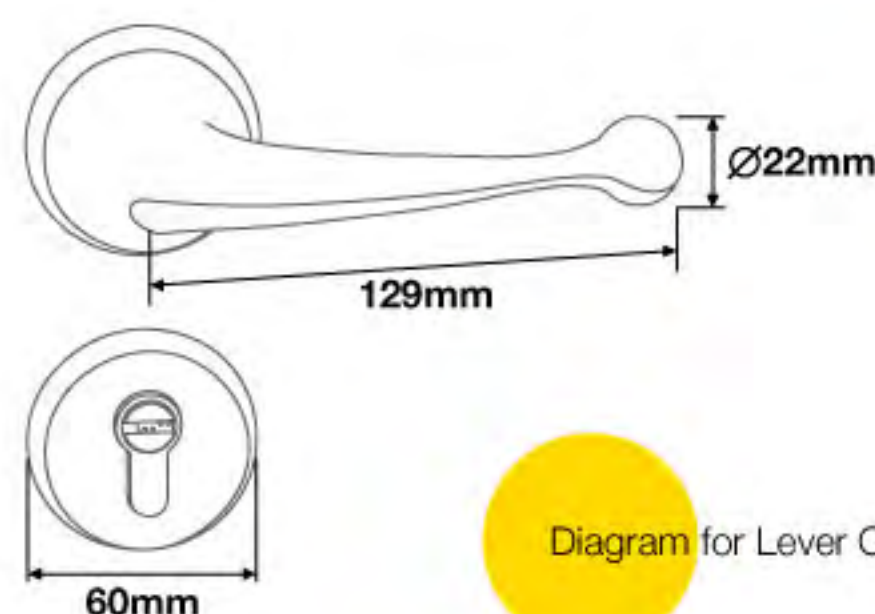


Diagram for Lever CD

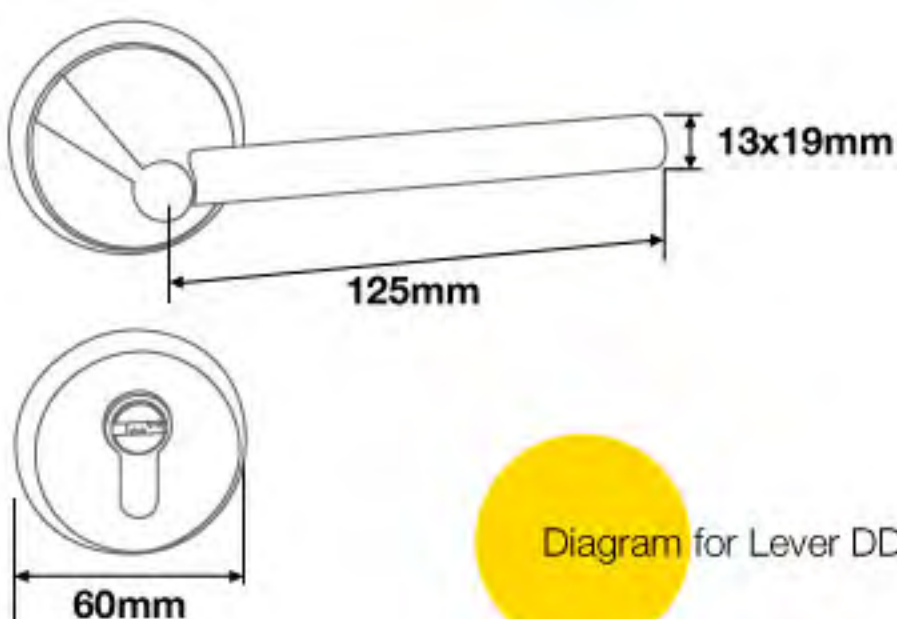


Diagram for Lever DD

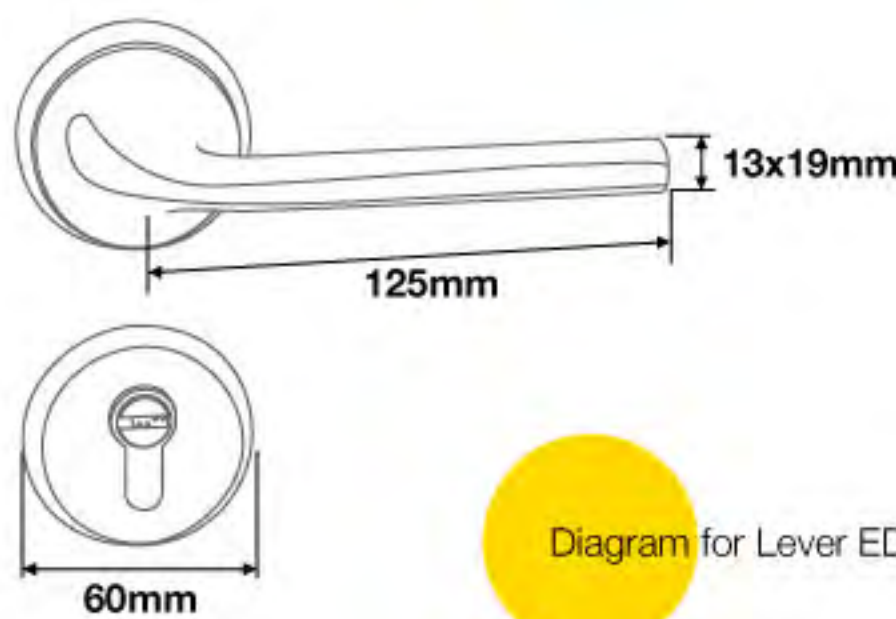
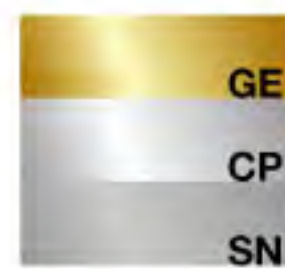


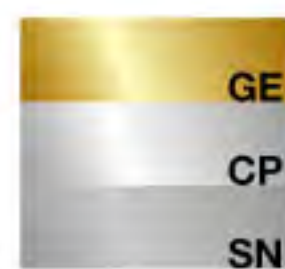
Diagram for Lever ED



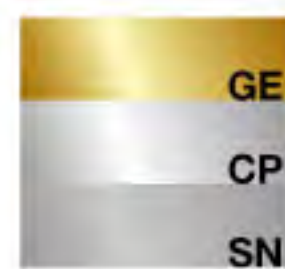
M38DA CD



M38DA DD



M38DA ED



Viva Series

Make use of the multicolored PMMA, Yale's designers created this colorful Viva Series. The bright color and crystal-like design can bring a fresh and stylish feeling to your home.

Viva Series



M38DA FA
- Circular rose design with Transparent PMMA

C	D	E
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5



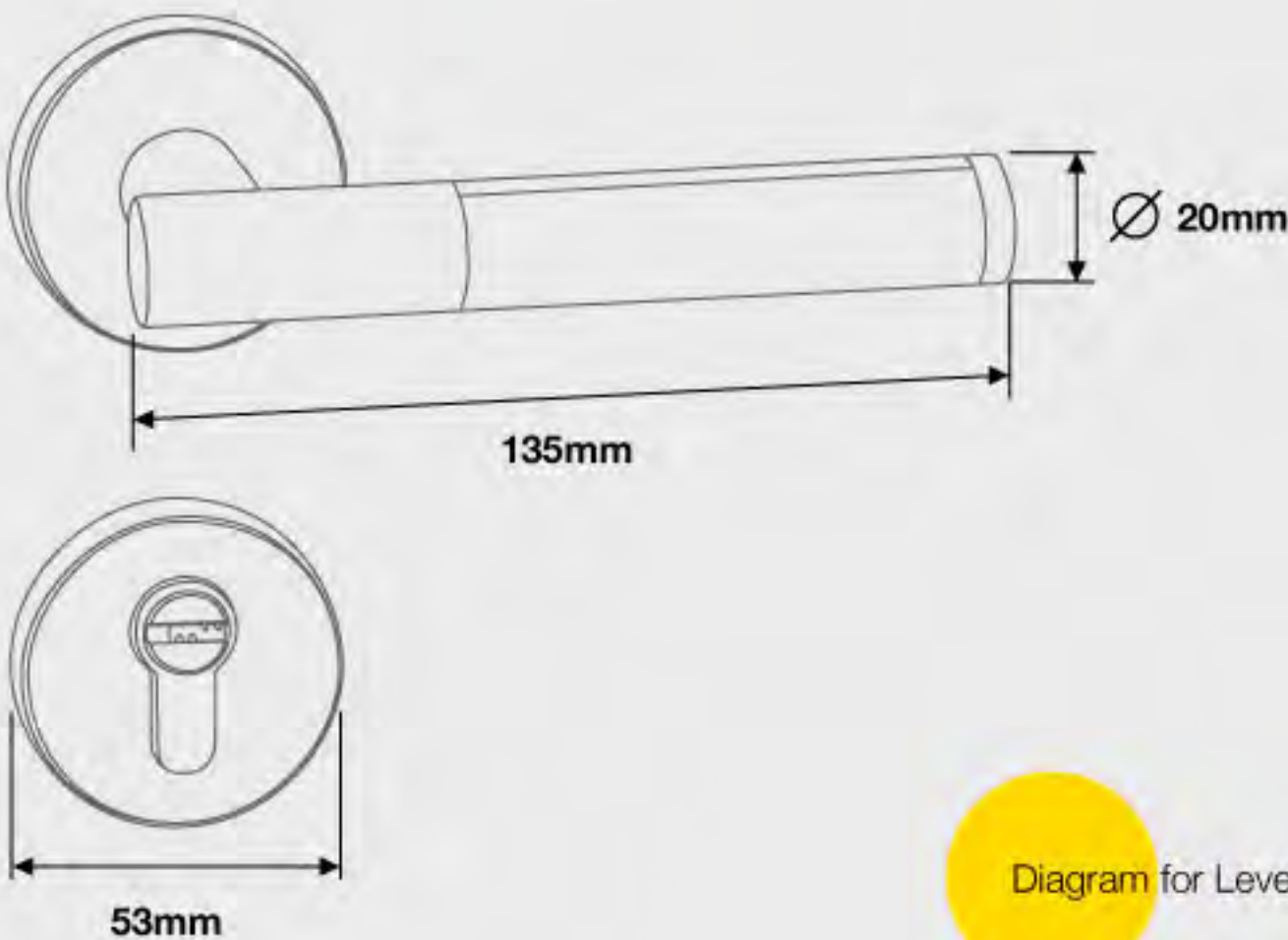
M38DA FA
- Circular rose design with Satin PMMA

F	G	H
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5



M38DA FA
- Circular rose design with Bubble PMMA

I	J	K
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5



Design Concept for Viva Series

Brilliant and sparkling crystals always catch people's eyes. Yale's designers used colorful Transparent, Satin and Bubble PMMA in Viva Series to imitate the attractiveness of crystals.



M38DA FB
- Square rose design with Transparent PMMA

C	D	E
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5



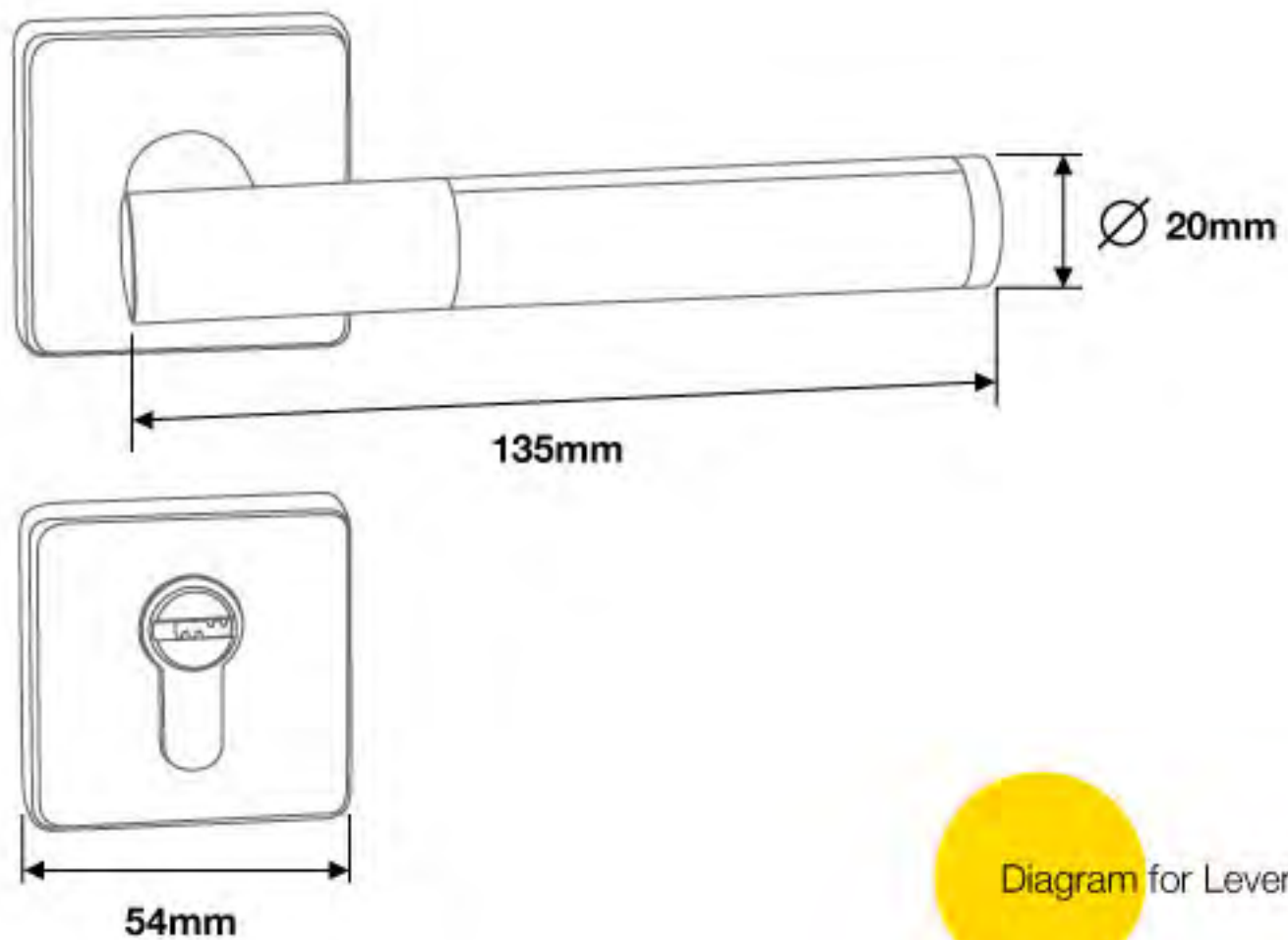
M38DA FB
- Square rose design with Satin PMMA

F	G	H
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5



M38DA FB
- Square rose design with Bubble PMMA

I	J	K
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5



Remarks for finishes:
C, F, I – Golden Polished Brass Finish (GE)
D, G, J – Chrome Plated Finish (CP)
E, H, K – Satin Nickel Finish (SN)
1 – Transparent
2 – Blue
3 – Orange
4 – Green
5 – Red



Mortise Lock Case

M38D0 series stainless steel mortise lock case meet the European standard EN 12209 : 2003 and passed 200,000 testing cycles. Together with Genuine Yale Euro Profile Cylinder, M38D0 mortise locks provide utmost key security.

All M38D0 series mortise locks with Golden Polished Brass finish are packed with M38DA GE lock case and cylinders. While those with Chrome Plated or Satin Nickel finish are packed with matching finishes' cylinders and M38DA SS lock case. 3 pieces of silver nickel brass 6-pin dimple keys will be supplied as standard and normal keys are available upon request.

It is ideal for doors with thickness of 38mm to 50mm (also available on application up to 55mm thick), standard backset 55mm and center to center 72mm.



M38DA GE
(Lock case with Golden Polished Brass Forend)

M38DA SS
(Lock case with Satin Stainless Steel Forend)



Chrome Plated Cylinder with Thumbturn

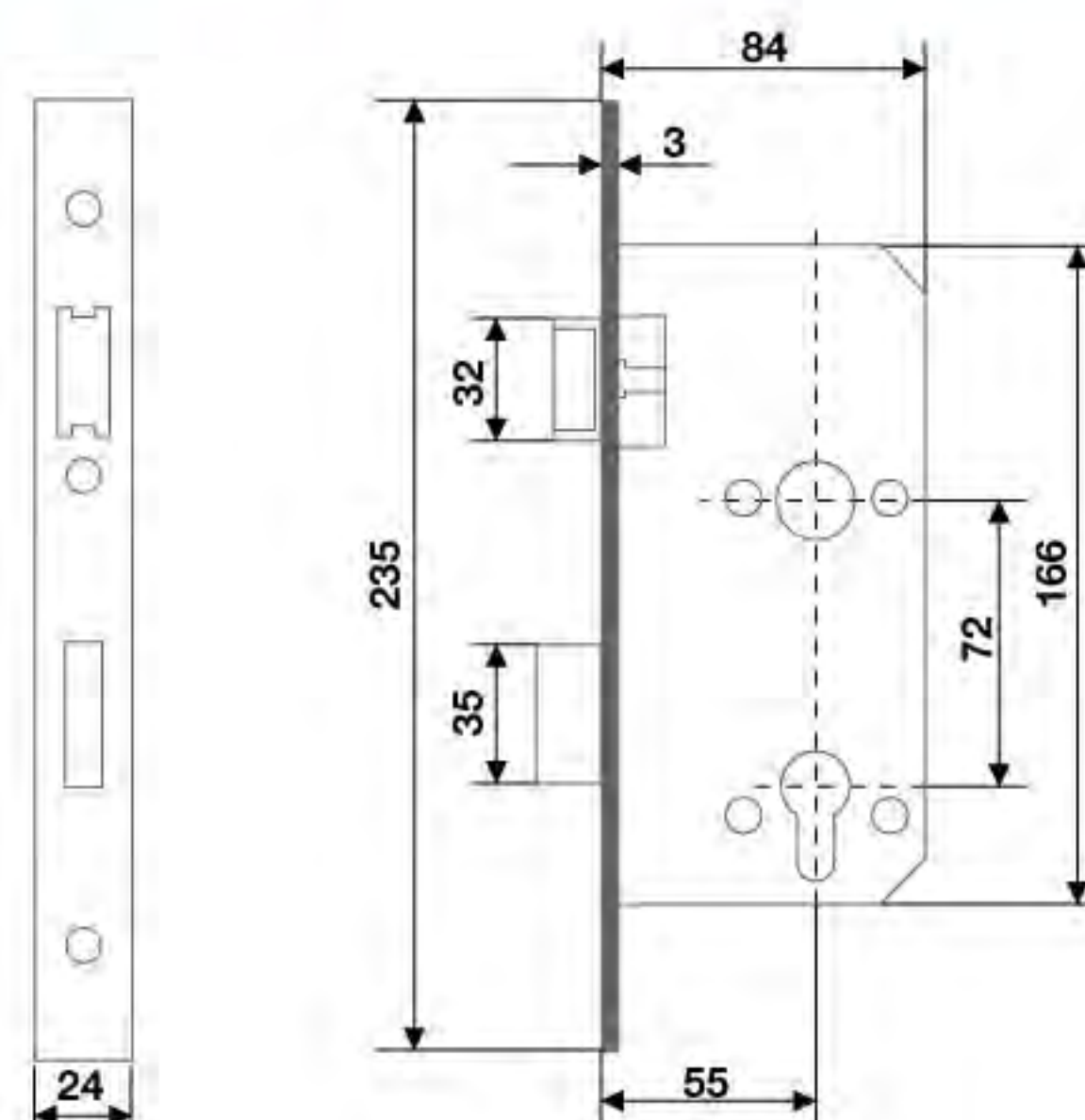
Golden Polished Brass Cylinder with Thumbturn

Satin Nickel Cylinder with Thumbturn



3 pieces of silver nickel brass keys with 6 dimple pins

Lock Case Specification

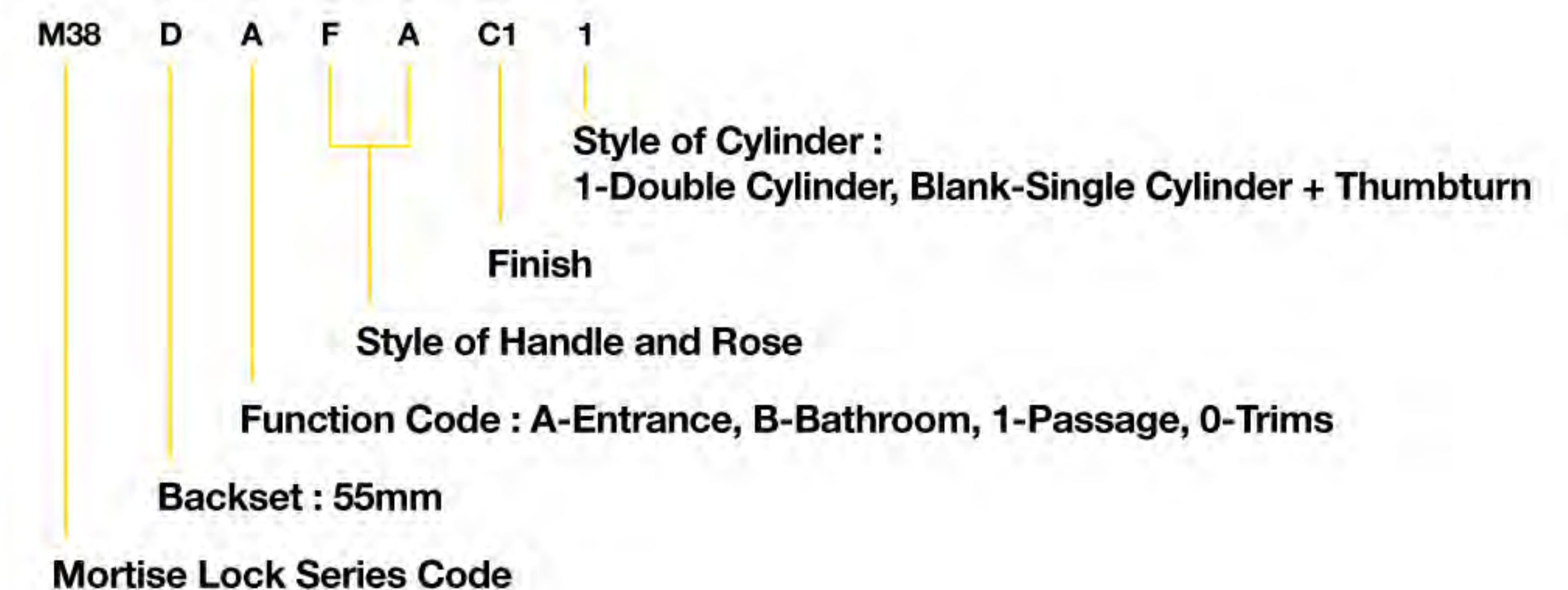


Product Specification

M38D0 series EN Mortise Lock Specification

- **Standard :** EN12209 : 2003
- **Testing Cycles :** more than 200,000 cycles tested
- **Lock case :** EN standard stainless steel mortise lock case
- **Materials :**
 - Rose & handle - zinc die-cast and PMMA
 - Forend & strike - stainless steel or brass
 - Latch, dead bolt - stainless steel
 - Lock case - steel
- **Backset :** 55mm
- **C to C :** 72mm
- **Door thickness :** 38~55mm (38~50mm standard, 50~55mm optional)
- **Function :** Entrance, Bathroom, Passage, Trims
- **Cylinder :** Solid brass European standard cylinder with 6 dimple pins
- **No. of Keys :** 3 pieces of silver nickel brass keys

How to Order



* **Remarks :** Yale M38D0 Trims are only suitable for lock cases with lever rotational angel less than 45°.

In the How to order table, please refer to the series name first and then determine the specific item number that you require. By choosing your desired function, Handle and Escutcheon Style and Finish, you can easily determine the Mortise Lock to meet your needs.

M38	D	A	AA	C6	1
Mortise Lock Series Name	Backset	Function Code	Style of Handle & Rose	Finish	Style of Cylinder
M38	D Standard Backset (55mm)	A Entrance	AA	C6 Golden Polished Brass + Wood	1 : Double Cylinder
		B Bathroom	AB	C7 Golden Polished Brass + Black Paint	Blank : Single Cylinder + Thumbturn
		1 Passage	BC	C8 Golden Polished Brass + Blue Paint	
		0 Trims	CD	D6 Chrome Plated + Wood	
			DD	D7 Chrome Plated + Black Paint	
			ED	D8 Chrome Plated + Blue Paint	
			E6 Satin Nickel + Wood		
			E7 Satin Nickel + Black Paint		
			E8 Satin Nickel + Blue Paint		
			CP Chrome Plated		
GE Golden Polished Brass					
SN Satin Nickel					

- C6, C7, C8, D6, D7, D8, E6, E7, E8 finishes are ONLY available for AA and AB style of handle & rose
- CP, SN, GE finishes are ONLY available for BC, CD, DD and ED style of handle & rose
- Standard supplied with dimple key cylinders, normal keys are available upon request

M38	D	A	FA	C1	1
Mortise Lock Series Name	Backset	Function Code	Style of Handle & Rose	Finish	Style of Cylinder
M38	D Standard Backset (55mm)	A Entrance	FA	C1 Golden Polished Brass + Transparent PMMA	1 : Double Cylinder
		B Bathroom	FB	C2 Golden Polished Brass + Blue PMMA	Blank : Single Cylinder + Thumbturn
		1 Passage		C3 Golden Polished Brass + Orange PMMA	
		0 Trims		C4 Golden Polished Brass + Green PMMA	
				C5 Golden Polished Brass + Red PMMA	
				D1 Chrome Plated + Transparent PMMA	
				D2 Chrome Plated + Blue PMMA	
				D3 Chrome Plated + Orange PMMA	
				D4 Chrome Plated + Green PMMA	
				D5 Chrome Plated + Red PMMA	
				E1 Satin Nickel + Transparent PMMA	
				E2 Satin Nickel + Blue PMMA	
				E3 Satin Nickel + Orange PMMA	
				E4 Satin Nickel + Green PMMA	
				E5 Satin Nickel + Red PMMA	

M38	D	A	FA	CP	1
Mortise Lock Series Name	Backset	Function Code	Style of Handle & Rose	Finish	Style of Cylinder
M38	D Standard Backset (55mm)	A Entrance	FA	F1 Golden Polished Brass + Satin White PMMA	1 : Double Cylinder
		B Bathroom	FB	F2 Golden Polished Brass + Satin Blue PMMA	Blank : Single Cylinder + Thumbturn
		1 Passage		F3 Golden Polished Brass + Satin Orange PMMA	
		0 Trims		F4 Golden Polished Brass + Satin Green PMMA	
				F5 Golden Polished Brass + Satin Red PMMA	
				G1 Chrome Plated + Satin White PMMA	
				G2 Chrome Plated + Satin Blue PMMA	
				G3 Chrome Plated + Satin Orange PMMA	
				G4 Chrome Plated + Satin Green PMMA	
				G5 Chrome Plated + Satin Red PMMA	
				H1 Satin Nickel + Satin White PMMA	
				H2 Satin Nickel + Satin Blue PMMA	
				H3 Satin Nickel + Satin Orange PMMA	
				H4 Satin Nickel + Satin Green PMMA	
				H5 Satin Nickel + Satin Red PMMA	
				I1 Golden Polished Brass + Bubble PMMA	
				I2 Golden Polished Brass + Bubble Blue PMMA	
				I3 Golden Polished Brass + Bubble Orange PMMA	
				I4 Golden Polished Brass + Bubble Green PMMA	
				I5 Golden Polished Brass + Bubble Red PMMA	
				J1 Chrome Plated + Bubble PMMA	
				J2 Chrome Plated + Bubble Blue PMMA	
				J3 Chrome Plated + Bubble Orange PMMA	
				J4 Chrome Plated + Bubble Green PMMA	
				J5 Chrome Plated + Bubble Red PMMA	
				K1 Satin Nickel + Bubble White PMMA	
				K2 Satin Nickel + Bubble Blue PMMA	
				K3 Satin Nickel + Bubble Orange PMMA	
		K4 Satin Nickel + Bubble Green PMMA			
		K5 Satin Nickel + Bubble Red PMMA			

- Standard supplied with dimple key cylinders, normal keys are available upon request

* The product finishes shown on this brochure may different from the actual products. Please take the actual product finishes as the standard.