

JOSEPH GILES



# A Guide to Cremone Bolts

IN RESIDENCE

219 GREAT SOUTH ROAD, GREENLANE, AUCKLAND 1051 • 09 309 3023 • [www.inres.co.nz](http://www.inres.co.nz)

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# JOSEPH GILES

Right: Bespoke cremone bolt and handle photographed in DBZW dark bronze waxed finish

Below: Skeleton bolt and handle photographed in MABW mid antique waxed finish



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*Joseph Giles Hardware for French Doors*

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**WN1035: SOLID BRASS TRADITIONAL  
SURFACE MOUNTED CREMONE BOLT**

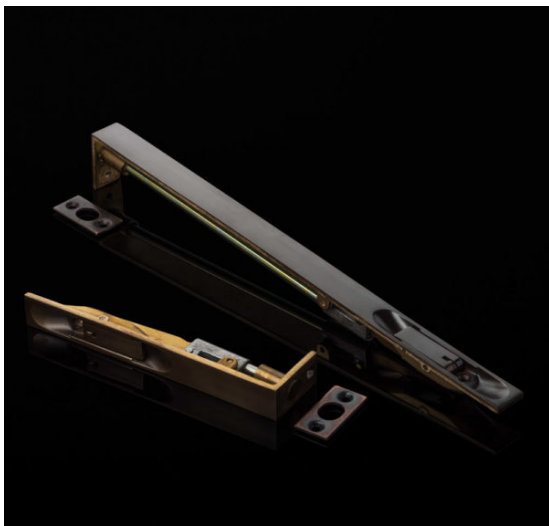
Cremone bolts are designed to suit French doors and windows with narrow stiles. This product is compatible with a range of lever handles from our collection, please contact a member of our team to discuss your requirements.



**BL1009: SOLID BRASS SURFACE  
SKELETON BOLTS**

This solid brass surface skeleton bolt is usually fitted vertically onto the face of a door or window. It secures the passive (slave) leaf of a double door set to enable the main leaf to latch or lock into the slave leaf. Often used in conjunction with cremone bolts that have been fitted on to the main leaf. The bolt is thrown and retracted by operating the knob. We usually recommend that two bolts are fitted per leaf, one at the top of the door and one at the bottom.

These bolts are also supplied with a receiver plate and countersunk and raised slotted screws with dimensions of 3.5x16mm and 4x25mm.



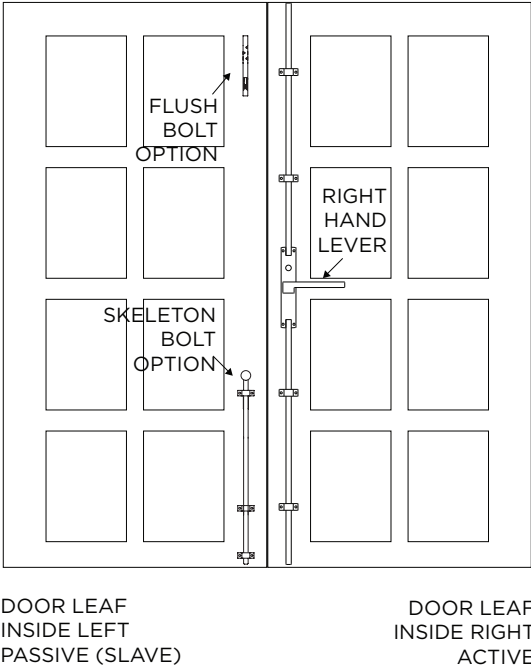
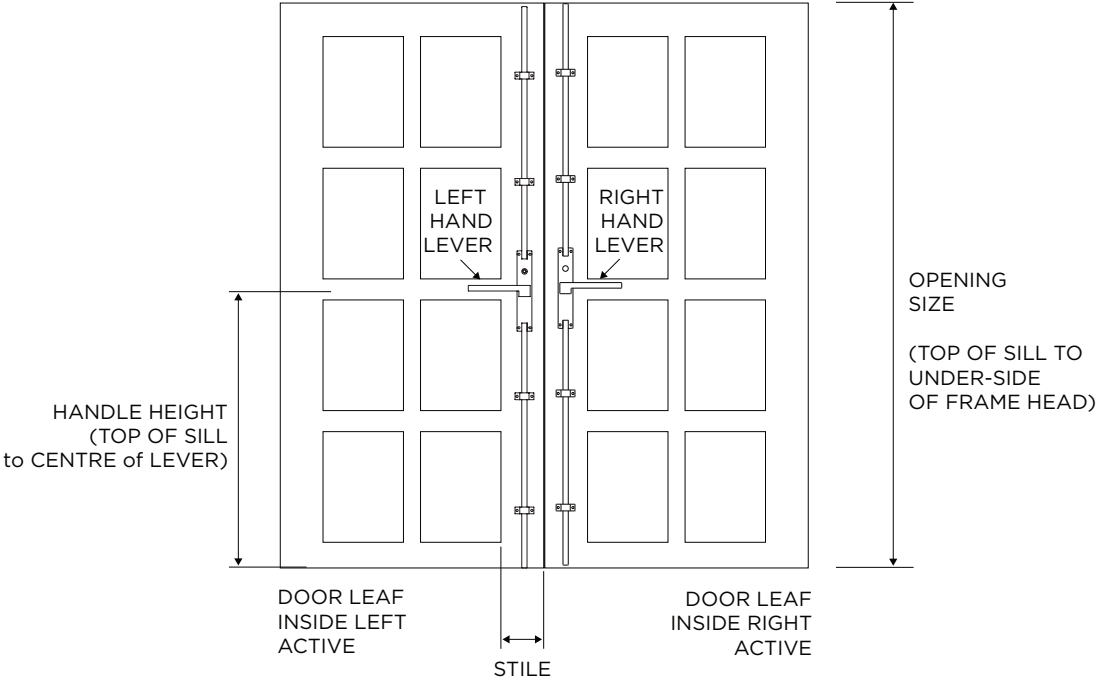
**BL1001: SOLID BRASS LEVER ACTION RECESSED  
BOLT WITH RECEIVER PLATE**

This 19mm lever action flush bolt is designed to be recessed vertically into the end or face of a door and is usually used to secure the passive (slave) leaf of a double door set; enabling the main leaf to latch or lock into the slave leaf. The bolt is thrown and retracted by operating the small lever.

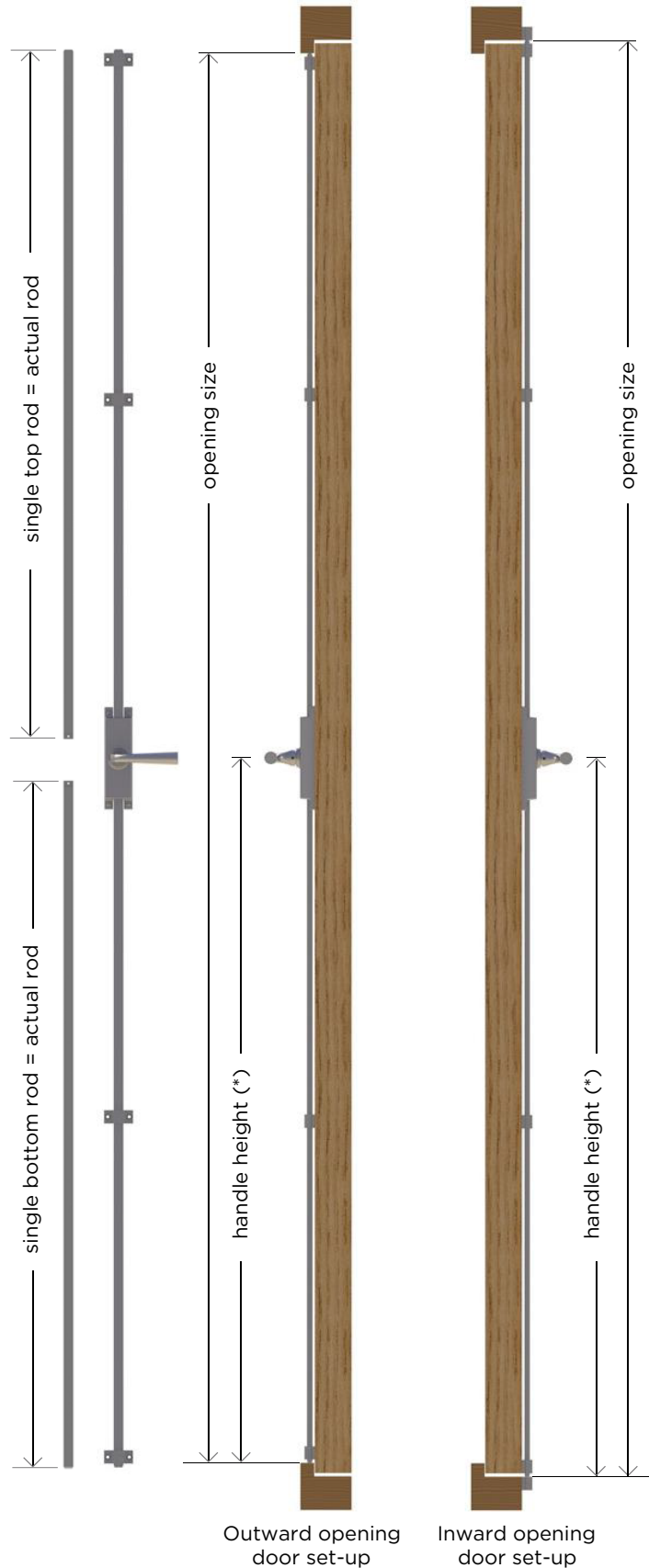
We recommend that two bolts are fitted per leaf, one at the top of the door and one at the bottom. A 'receiver plate' is supplied with each bolt, which can be used for a bolt being fitted to the top of a door.

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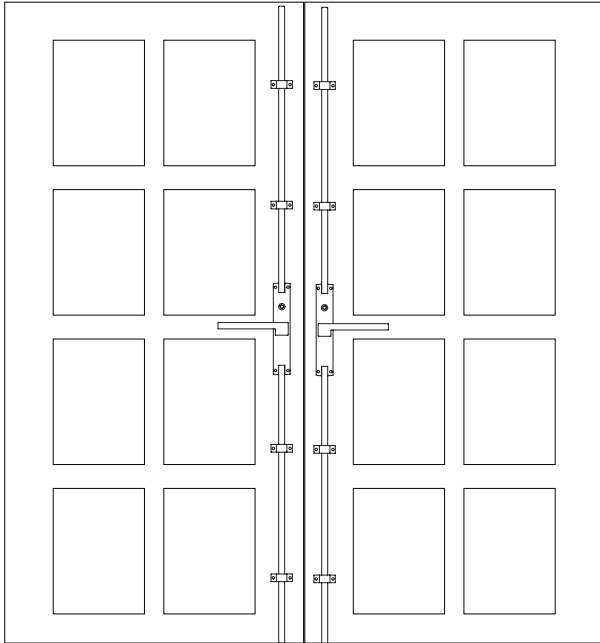
Reference Guide to Door Elements



## *Inward vs Outward Opening Doors*





*Double Doors – Inside Left active, Inside Right active – Lever*

Joseph Giles Cremone Bolts are fitted with a unique non-handed rack & pinion gearbox mechanism which provides a 90 degree movement of the lever and a 13mm throw of the rods into the top and bottom of the door frame.

**DOOR LEVERS**

Joseph Giles Cremone Bolts are available with a full selection of operating levers.

**LOCKING FUNCTION**

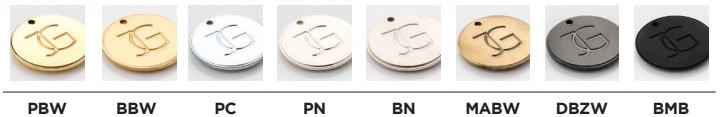
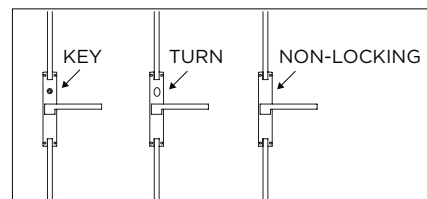
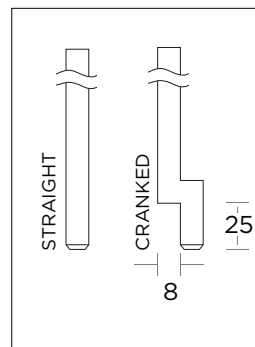
Two lockable versions are available; one featuring a non-removable Locking Cap and separate key, and the other an Oval Turn version for emergency release (patio function).

**CREMONE RODS**

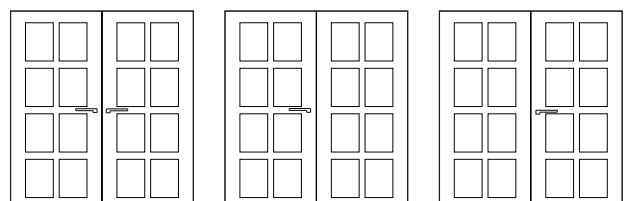
Cremone Rods are offered either straight or cranked design and made to length to suit the opening size and the desired position of the operating handle.

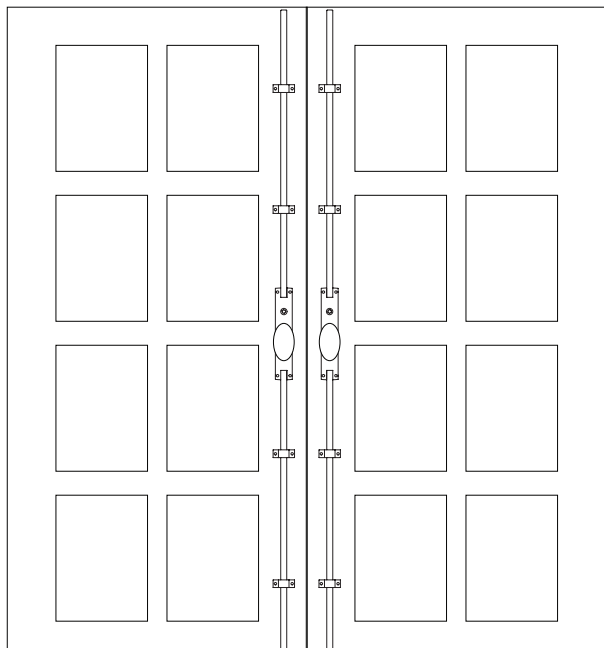
The Rods are supplied as standard with fully chamfered ends to aid engagement with strikes and staples.

NB. Due to length restrictions of certain finishes long Top Rods are occasionally supplied jointed - and supplied with an extra Guide to conceal the joint.

**PLEASE COMPLETE ONE FORM PER DOUBLE DOOR****INSIDE OF DOOR SPECIFICATION:****FINISH:** (please circle)**OPENING SIZE:** \_\_\_\_\_ MM**HANDLE HEIGHT (centre):** \_\_\_\_\_ MM**WIDTH OF DOOR STILE:** \_\_\_\_\_ MM**LOCKING OPTION:** (please circle)**ROD TYPE:** (please circle)**LEVER TYPE:** SPECIFY JOSEPH GILES LEVER CODE

LV \_\_\_\_\_

**IS LEVER HANDLE REQUIRED FOR OUTSIDE OF DOOR YES / NO, IF YES PLEASE CIRCLE****SPECIFY DOOR THICKNESS:** \_\_\_\_\_ MM

*Double Doors – Inside Left active, Inside Right active – Knob*

Joseph Giles Cremone Bolts are fitted with a unique non-handed rack & pinion gearbox mechanism which provides a 90 degree movement of the knob and a 13mm throw of the rods into the top and bottom of the door frame.

**DOOR KNOBS**

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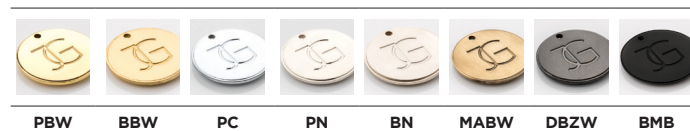
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INSIDE OF DOOR SPECIFICATION:

**FINISH:** (please circle)

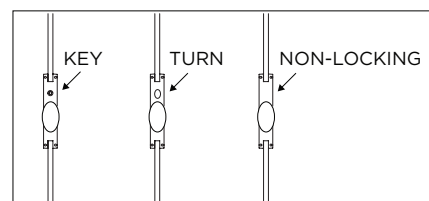


**OPENING SIZE:** \_\_\_\_\_ MM

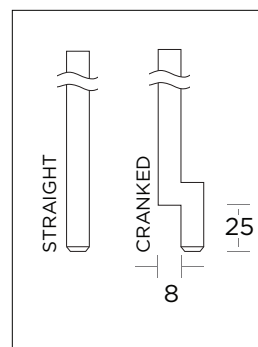
**HANDLE HEIGHT (centre):** \_\_\_\_\_ MM

**WIDTH OF DOOR STILE:** \_\_\_\_\_ MM

**LOCKING OPTION:** (please circle)



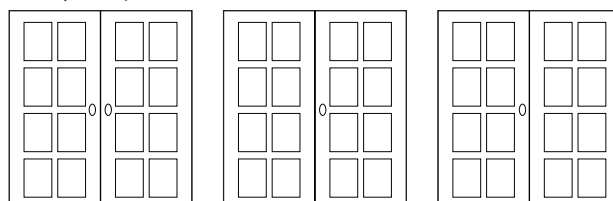
**ROD TYPE:** (please circle)



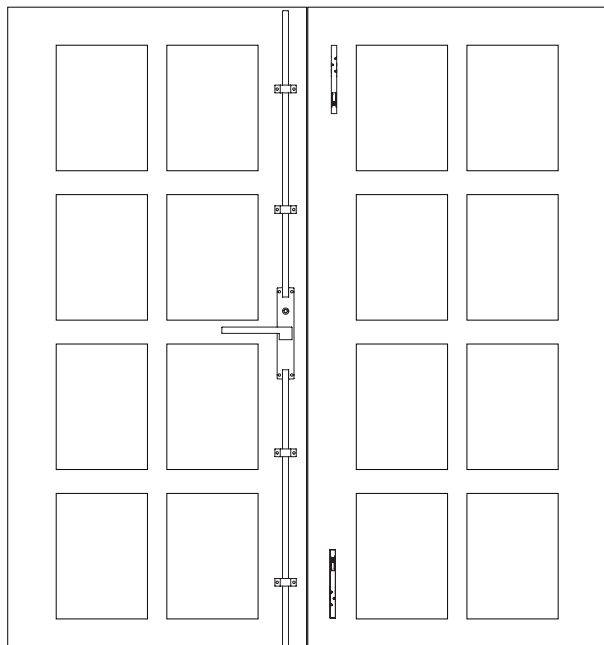
**LEVER TYPE:** SPECIFY JOSEPH GILES KNOB CODE

DK \_\_\_\_\_

**IS DOOR KNOB REQUIRED FOR OUTSIDE OF DOOR**  
YES / NO, IF YES PLEASE CIRCLE



**SPECIFY DOOR THICKNESS:** \_\_\_\_\_ MM

*Double Doors – Inside Left active, Inside Right Passive – Lever*

Joseph Giles Cremone Bolts are fitted with a unique non-handed rack & pinion gearbox mechanism which provides a 90 degree movement of the lever and a 13mm throw of the rods into the top and bottom of the door frame.

**DOOR LEVERS**

Joseph Giles Cremone Bolts are available with a full selection of operating levers.

**LOCKING FUNCTION**

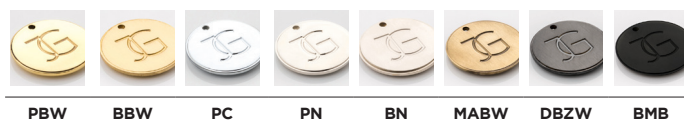
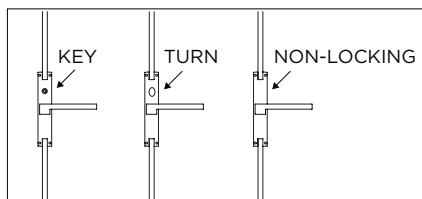
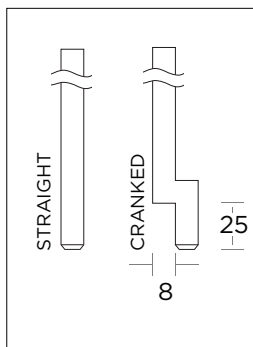
Two lockable versions are available; one featuring a non-removable Locking Cap and separate key, and the other an Oval Turn version for emergency release (patio function).

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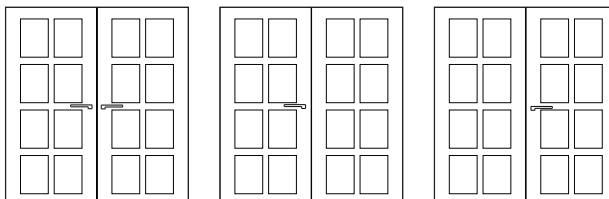
NB. Due to length restrictions of certain finishes long Top Rods are occasionally supplied jointed - and supplied with an extra Guide to conceal the joint.

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(please circle)**FLUSH BOLT LENGTHS:**  
(please tick one of each column)

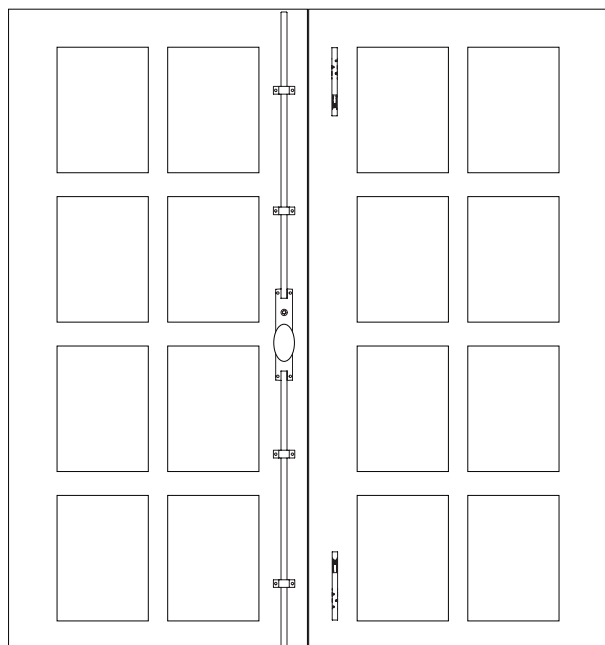
	TOP	BOTTOM
152mm		
203mm		
305mm		
457mm		
609mm		
762mm		
914mm		

**LEVER TYPE:** SPECIFY JOSEPH GILES LEVER CODE

LV \_\_\_\_\_

**IS LEVER HANDLE REQUIRED FOR OUTSIDE OF DOOR YES / NO, IF YES PLEASE CIRCLE****SPECIFY DOOR THICKNESS:** \_\_\_\_\_ MM



*Double Doors - Inside Left active, Inside Right Passive - Knob*

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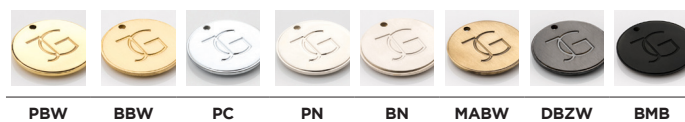
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INSIDE OF DOOR SPECIFICATION:

**FINISH:** (please circle)

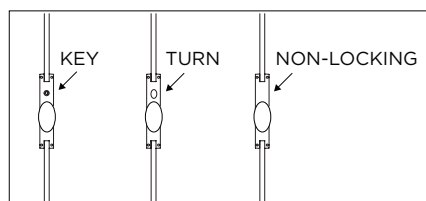


**OPENING SIZE:** \_\_\_\_\_ MM

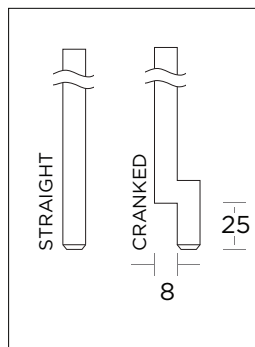
**HANDLE HEIGHT (centre):** \_\_\_\_\_ MM

**WIDTH OF DOOR STILE:** \_\_\_\_\_ MM

**LOCKING OPTION:** (please circle)



**ROD TYPE:**  
(please circle)



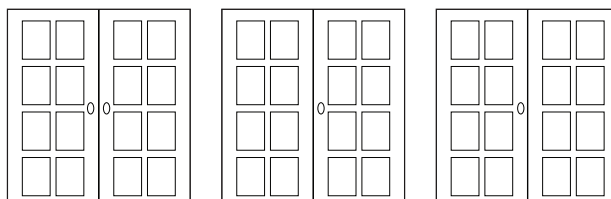
**FLUSH BOLT LENGTHS:**  
(please tick one of each column)

	TOP	BOTTOM
152mm		
203mm		
305mm		
457mm		
609mm		
762mm		
914mm		

**LEVER TYPE:** SPECIFY JOSEPH GILES KNOB CODE

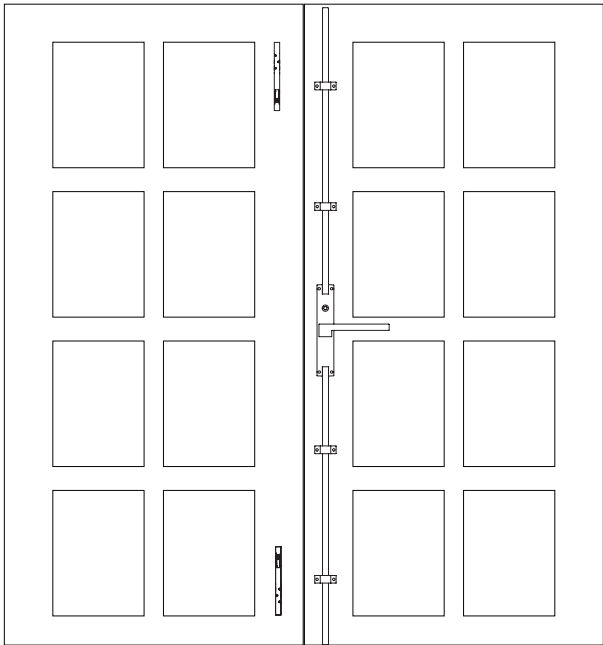
DK \_\_\_\_\_

**IS DOOR KNOB REQUIRED FOR OUTSIDE OF DOOR**  
YES / NO, IF YES PLEASE CIRCLE



**SPECIFY DOOR THICKNESS:** \_\_\_\_\_ MM

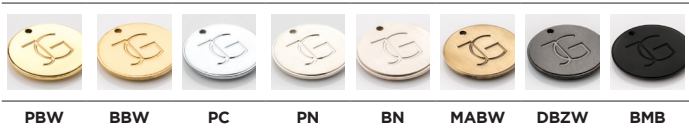
Double Doors – Inside Left passive, Inside Right active – Lever



PLEASE COMPLETE ONE FORM PER DOUBLE DOOR

INSIDE OF DOOR SPECIFICATION:

FINISH: (please circle)

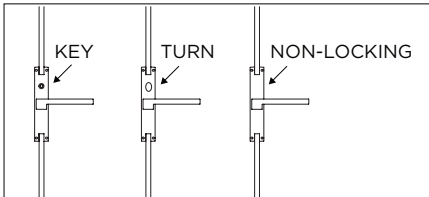


OPENING SIZE: \_\_\_\_\_ MM

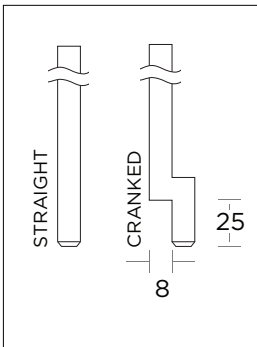
HANDLE HEIGHT (centre): \_\_\_\_\_ MM

WIDTH OF DOOR STILE: \_\_\_\_\_ MM

LOCKING OPTION: (please circle)



ROD TYPE:  
(please circle)



FLUSH BOLT LENGTHS:  
(please tick one of each column)

	TOP	BOTTOM
152mm		
203mm		
305mm		
457mm		
609mm		
762mm		
914mm		

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DOOR LEVERS

Joseph Giles Cremone Bolts are available with a full selection of operating levers.

LOCKING FUNCTION

Two lockable versions are available; one featuring a non-removable Locking Cap and separate key, and the other an Oval Turn version for emergency release (patio function).

CREMONE RODS

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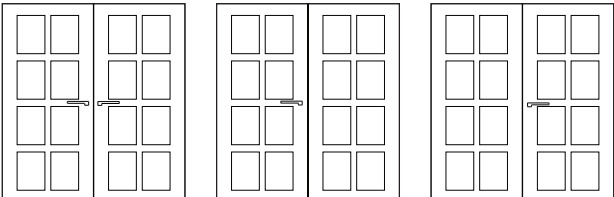
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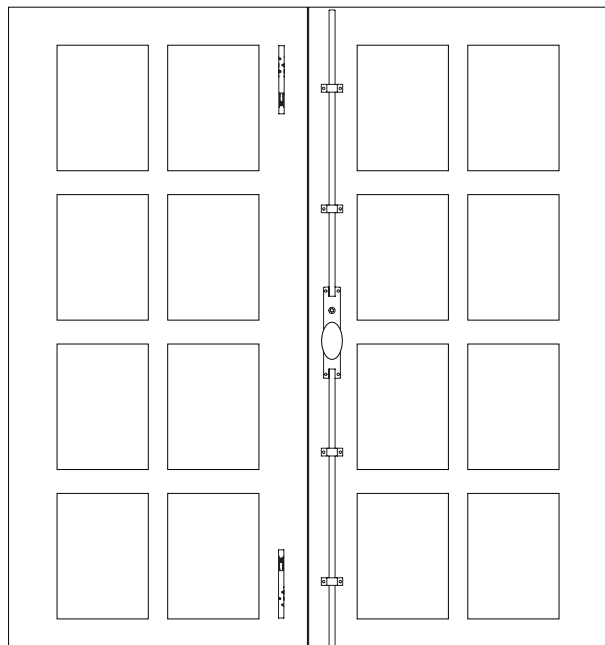
LEVER TYPE: SPECIFY JOSEPH GILES LEVER CODE

LV \_\_\_\_\_

IS LEVER HANDLE REQUIRED FOR OUTSIDE OF DOOR YES / NO, IF YES PLEASE CIRCLE



SPECIFY DOOR THICKNESS: \_\_\_\_\_ MM

*Double Doors - Inside Left passive, Inside Right active - Knob*

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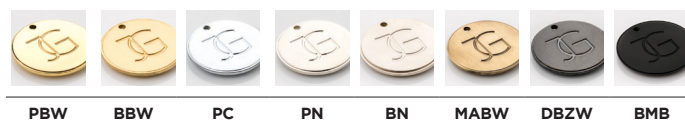
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**PLEASE COMPLETE ONE FORM PER DOUBLE DOOR**

INSIDE OF DOOR SPECIFICATION:

**FINISH:** (please circle)

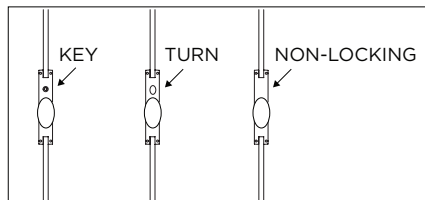


**OPENING SIZE:** \_\_\_\_\_ MM

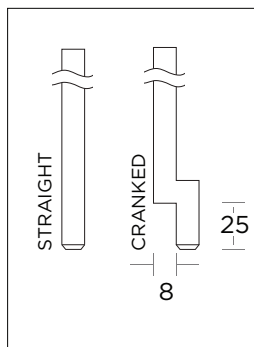
**HANDLE HEIGHT (centre):** \_\_\_\_\_ MM

**WIDTH OF DOOR STILE:** \_\_\_\_\_ MM

**LOCKING OPTION:** (please circle)



**ROD TYPE:**  
(please circle)



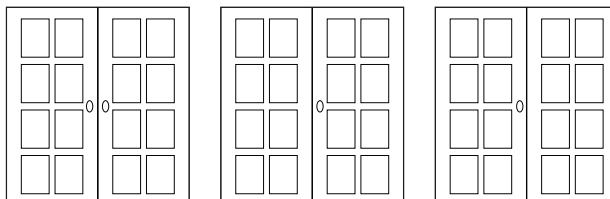
**FLUSH BOLT LENGTHS:**  
(please tick one of each column)

	TOP	BOTTOM
152mm		
203mm		
305mm		
457mm		
609mm		
762mm		
914mm		

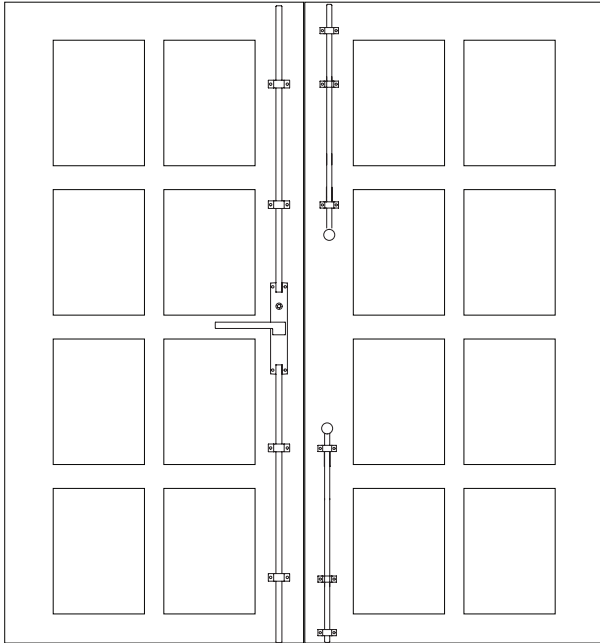
**LEVER TYPE:** SPECIFY JOSEPH GILES KNOB CODE

DK \_\_\_\_\_

**IS DOOR KNOB REQUIRED FOR OUTSIDE OF DOOR**  
YES / NO, IF YES PLEASE CIRCLE



**SPECIFY DOOR THICKNESS:** \_\_\_\_\_ MM

*Double Doors – Inside Left active, Inside Right Passive – Lever*

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**DOOR LEVERS**

Joseph Giles Cremone Bolts are available with a full selection of operating levers.

**LOCKING FUNCTION**

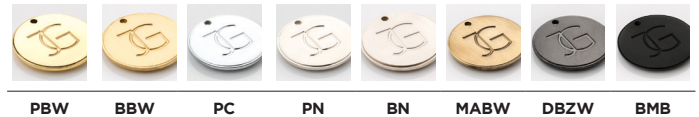
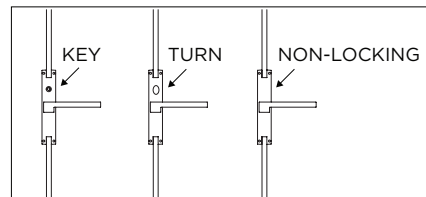
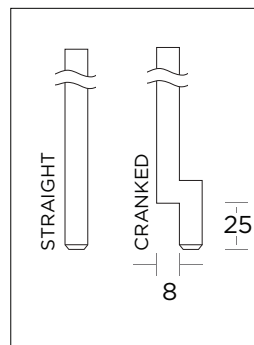
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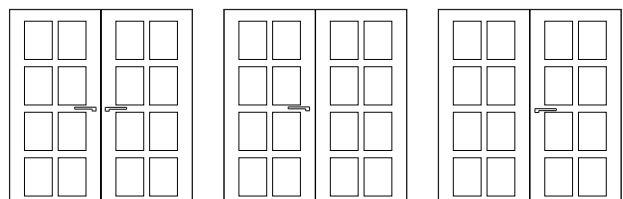
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**PLEASE COMPLETE ONE FORM PER DOUBLE DOOR****INSIDE OF DOOR SPECIFICATION:****FINISH:** (please circle)**OPENING SIZE:** \_\_\_\_\_ MM**HANDLE HEIGHT (centre):** \_\_\_\_\_ MM**WIDTH OF DOOR STILE:** \_\_\_\_\_ MM**LOCKING OPTION:** (please circle)**ROD TYPE:**  
(please circle)**SKELETON BOLT LENGTHS:**  
(please tick one of each column)

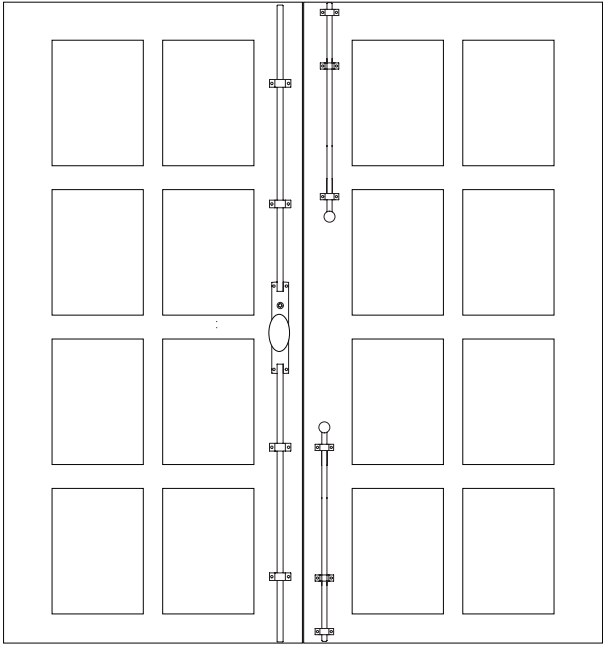
	TOP	BOTTOM
152mm		
203mm		
305mm		
450mm		

**LEVER TYPE:** SPECIFY JOSEPH GILES LEVER CODE

LV \_\_\_\_\_

**IS LEVER HANDLE REQUIRED FOR OUTSIDE OF DOOR YES / NO, IF YES PLEASE CIRCLE****SPECIFY DOOR THICKNESS:** \_\_\_\_\_ MM

Double Doors - Inside Left active, Inside Right Passive - Knob



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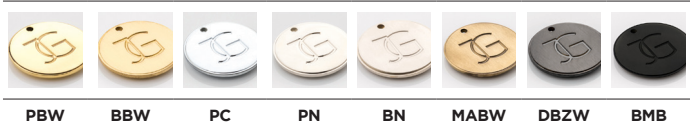
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PLEASE COMPLETE ONE FORM PER DOUBLE DOOR

INSIDE OF DOOR SPECIFICATION:

FINISH: (please circle)

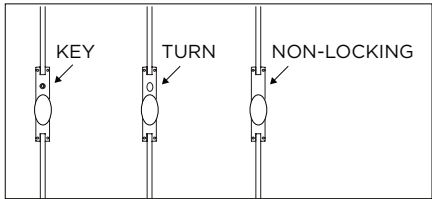


OPENING SIZE: \_\_\_\_\_MM

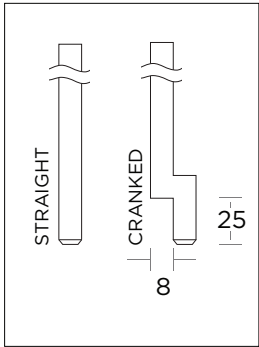
HANDLE HEIGHT (centre): \_\_\_\_\_MM

WIDTH OF DOOR STILE: \_\_\_\_\_MM

LOCKING OPTION: (please circle)



ROD TYPE: (please circle)



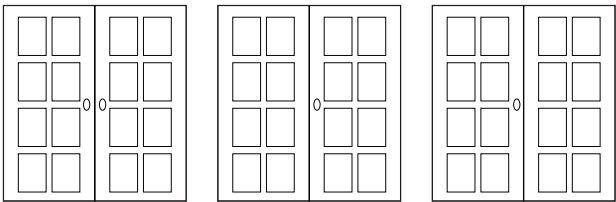
SKELETON BOLT LENGTHS: (please tick one of each column)

	TOP	BOTTOM
152mm		
203mm		
305mm		
450mm		

LEVER TYPE: SPECIFY JOSEPH GILES KNOB CODE

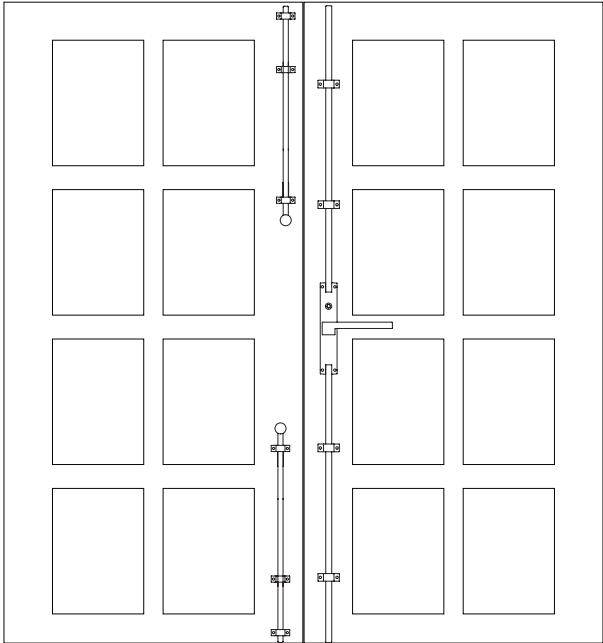
DK \_\_\_\_\_

IS DOOR KNOB REQUIRED FOR OUTSIDE OF DOOR  
YES / NO, IF YES PLEASE CIRCLE



SPECIFY DOOR THICKNESS: \_\_\_\_\_MM

Double Doors – Inside Left passive, Inside Right active – Lever



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CREMONE RODS

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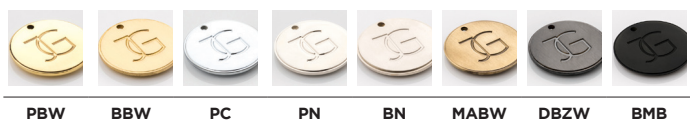
The Rods are supplied as standard with fully chamfered ends to aid engagement with strikes and staples.

NB. Due to length restrictions of certain finishes long Top Rods are occasionally supplied jointed - and supplied with an extra Guide to conceal the joint.

PLEASE COMPLETE ONE FORM PER DOUBLE DOOR

INSIDE OF DOOR SPECIFICATION:

FINISH: (please circle)

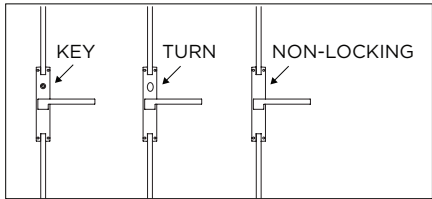


OPENING SIZE: \_\_\_\_\_ MM

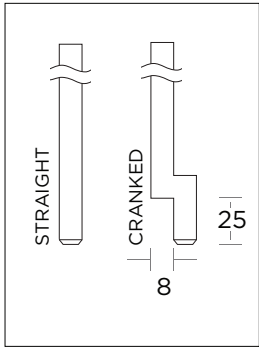
HANDLE HEIGHT (centre): \_\_\_\_\_ MM

WIDTH OF DOOR STILE: \_\_\_\_\_ MM

LOCKING OPTION: (please circle)



ROD TYPE: (please circle)



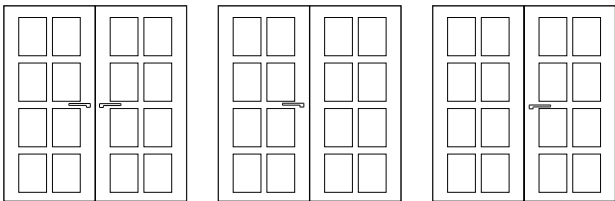
SKELETON BOLT LENGTHS: (please tick one of each column)

	TOP	BOTTOM
152mm		
203mm		
305mm		
450mm		

LEVER TYPE: SPECIFY JOSEPH GILES LEVER CODE

LV \_\_\_\_\_

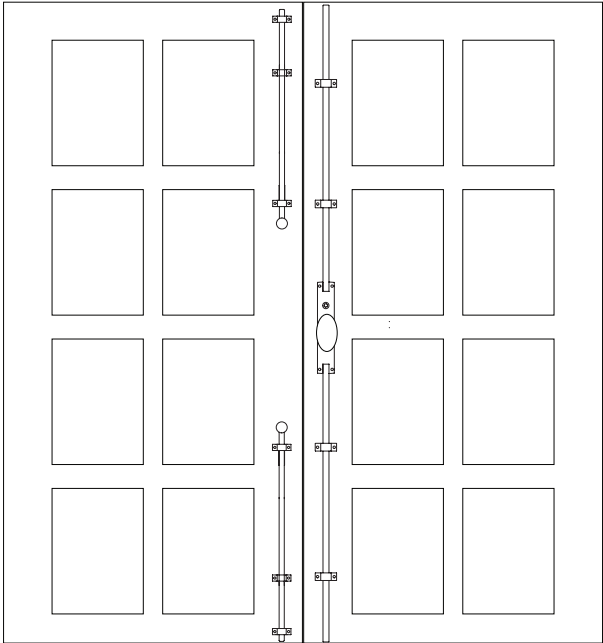
IS LEVER HANDLE REQUIRED FOR OUTSIDE OF DOOR YES / NO, IF YES PLEASE CIRCLE



SPECIFY DOOR THICKNESS: \_\_\_\_\_ MM



Double Doors - Inside Left passive, Inside Right active - Knob



Joseph Giles Cremone Bolts are fitted with a unique non-handed rack & pinion gearbox mechanism which provides a 90 degree movement of the knob and a 13mm throw of the rods into the top and bottom of the door frame.

DOOR KNOBS

Joseph Giles Cremone Bolts are available with a full selection of operating door knobs.

LOCKING FUNCTION

Two lockable versions are available; one featuring a non-removable Locking Cap and separate key, and the other an Oval Turn version for emergency release (patio function).

CREMONE RODS

Cremone Rods are offered either straight or cranked design and made to length to suit the opening size and the desired position of the operating handle.

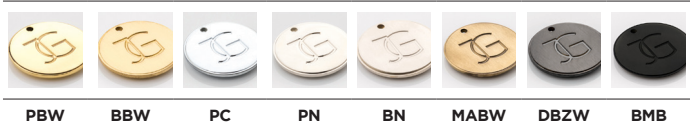
The Rods are supplied as standard with fully chamfered ends to aid engagement with strikes and staples.

NB. Due to length restrictions of certain finishes long Top Rods are occasionally supplied jointed - and supplied with an extra Guide to conceal the joint.

PLEASE COMPLETE ONE FORM PER DOUBLE DOOR

INSIDE OF DOOR SPECIFICATION:

FINISH: (please circle)

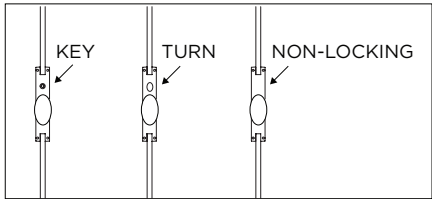


OPENING SIZE: \_\_\_\_\_MM

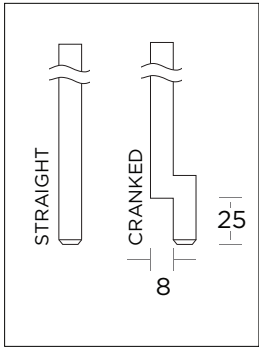
HANDLE HEIGHT (centre): \_\_\_\_\_MM

WIDTH OF DOOR STILE: \_\_\_\_\_MM

LOCKING OPTION: (please circle)



ROD TYPE: (please circle)



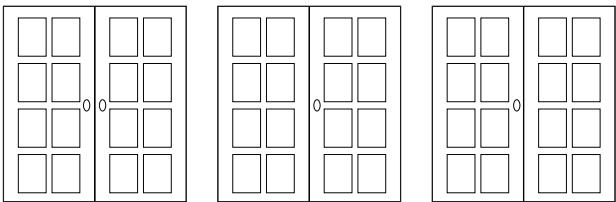
SKELETON BOLT LENGTHS: (please tick one of each column)

	TOP	BOTTOM
152mm		
203mm		
305mm		
450mm		

LEVER TYPE: SPECIFY JOSEPH GILES KNOB CODE

DK \_\_\_\_\_

IS DOOR KNOB REQUIRED FOR OUTSIDE OF DOOR YES / NO, IF YES PLEASE CIRCLE



SPECIFY DOOR THICKNESS: \_\_\_\_\_MM



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# IN RESIDENCE

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