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# Architectural Quality Double Sprung Tubular Mortice Latch - CE / UKCA Marked - Fire Rated - Certifire Approved - Satin Stainless Steel

#### **Product Images**









#### **Description**

- Satin stainless steel heavy duty double sprung tubular latches.
- CE Marked / UKCA Marked.
- Fire tested to BS EN 1634-1 suitable for use on 30 minute and 60 minute FD30 and FD 60 fire doors.
- Tested to BS EN 12209-2003 the standard for mechanical locks and latches.
- Architectural finish brushed satin stainless steel forend and strike plates ideal for use with satin chrome, satin nickel and brushed stainless steel door handles.

- Supplied with black back box for fitting behind the strike plate in the door frame.
- Heavy duty latch ideal for use with door handles fitted in residential, commercial and public buildings.
- Available in 64mm or 76mm lengths.
- Bolt through fixing holes at 38mm apart on the 76mm latch only allows this latch to work in conjunction with bolt through round rose door handles.
- Can be used with a rebate kit for double rebated doors.
- This latch has a heavy weight spring making it ideal for use with sprung or un-sprung door handles.

## **Operation**

• Latch is withdrawn via a door handle from either side of the door (handles sold separately).

#### **Features**

- Double sprung heavy weight springing with lightly sprung latch bolt (allows the door to latch into place with little friction).
- Solid brass guided latch.
- Bolt through facility for bolt together fixing lever handles and accessories at 38mm centres (please not the 64mm latch does not have bolt through holes).
- 8mm x 8mm spindle follower (to suit standard UK size spindles).
- Latch can be reversed on site by twisting the latch through 180 degrees.
- Reversible frame mounted strike plate.
- Supplied with black back box for fitting behind the strike plate in the door frame.
- Suitable for use on internal doors in residential, commercial or public buildings.

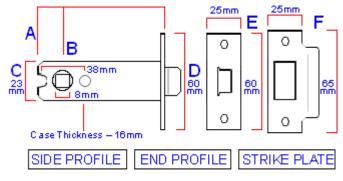
#### **Finish**

• Satin stainless steel - (brushed finish).

#### **Alternative Finishes Available**

- Polished stainless steel.
- PVD brass
- Florentine bronze

## **Dimensions**



Available in four different sizes

- 20857.1 64mm NOTE THIS LATCH DOES NOT HAVE BOLT HOLES
- 20857.2 76mm

	20857.1	20857.2	Dimension On Diagram
Overall Case Depth	64mm	76mm	A
Backset (Distance To centre Of Spindle Hole)	44mm	57mm	В
Case Height	23mm	23mm	С
Forend - Height (H) x Width (W)	60mm x 25mm	60mm x 25mm	D
Strike Plate - Height (H) x Width (W)	65mm x 25mm	65mm x 25mm	E

## Standards This Product Conforms To

- Lock case tested and passed to BS EN 12209. The British / European standard requirements and test methods covering locks and latches. Classification number **A710-B00**
- Tested and passed to BS EN 1634 the British / European standard for determining the fire resistance of door and shutter assemblies including hardware. Assessed for use on 30 minute and 1 hour timber fire doors FD30 / FD60. Intumescent latch case liners required (sold separately).
- Certifire approved.
- CE Marked / UKCA Marked
- Declaration of performance (DoP) please see the additional information tab to download the certificate.

## **Options Available To Order**

• Intumescent lock case liners to suit the DIN standard lock range are available. Please see our intumescent fire rated products category.

### **Rebate Kit For Double Rebated Doors**

• 40828.1 - 13mm satin stainless steel wrap round design rebate kit for use with the heavy duty CE Marked / UKCA Marked tubular latches.

## **Unit Of Sale**

• Each - (1 x latch case supplied with forend and strike plate and black back box liner).

#### **Products in this set**



20857.1 - Architectural Quality Double Sprung Tubular Mortice Latch - CE / UKCA Marked - Fire Rated - Certifire Approved - 64mm Case Depth (44mm Backset) - Satin Stainless Steel



20857.2 - Architectural Quality Double Sprung Tubular Mortice Latch - CE / UKCA Marked - Fire Rated - Certifire Approved - 76mm Case Depth (57mm Backset) - Satin Stainless Steel