## **FUHR 859**

# Type 3







# for Timber and Composite Doors

- Designed for flush fitting doors
- Special keeps
- Corrosion resistant "Silver" plated surface

The FUHR 859 Type 3 door lock design has been adapted to make it suitable for installation on flush fitting doors including timber, composite and steel. We recognise the importance of having hardware specifically designed for this application to ensure accurate fitting, efficient operation and no compromise on security and product features. Split Spindle operations is traditionally used to offer additional security as the external lever does not operate the latch, the traditional method requires the use of two spindles, one to operate the lock and one for the external handle.

FUHR's 859 series ingenious spilt spindle design only requires one spindle which is "split" allowing the user to determine the lock operation by the handle used. The two part design of the spindle allows Lever / Pad operation only allowing the latch only to be released from the outside by the key, not the handle. Alternatively a single piece spindle can be used with the lock allowing lever operation from inside and outside.

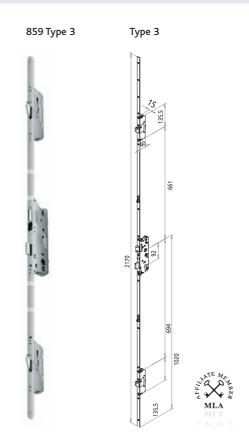
The FUHR 859 Type 3 is ideal in applications where security is a concern. This lock features 2 hooks, 2 roller cams, reversible latch and deadbolt. The hooks engage in pressed steel locking keeps which are profile related for a secure fit, without packers.

### 859 Technical Information:

- Faceplate with radius ends: 16mm or 20mm
- Backset: 45mm and 35mm on special order
- PZ Centre: 92mm
- Spindle Size: 8mm
- Clearance required behind backset: 18mm

### Throw:

- Deadbolt: 20mm
- Hook bolt: 20mm



Description	Part Code	Backset (mm)	Faceplate w/l	Handles Height	Box Qty
859 Type 3					
859 Type 3, 2 Hooks Latch & Deadbolt 45mm Backset 20mm Faceplate	M9452O54SI	45	20/1950	1050	5
Timber & Composite Keeps					
High Security Non-handed Adjustable Latch and Deadbolt set	RFHS55131X				50
High Security Non-handed Adjustable Hook Plate set	RCHS55132X				50