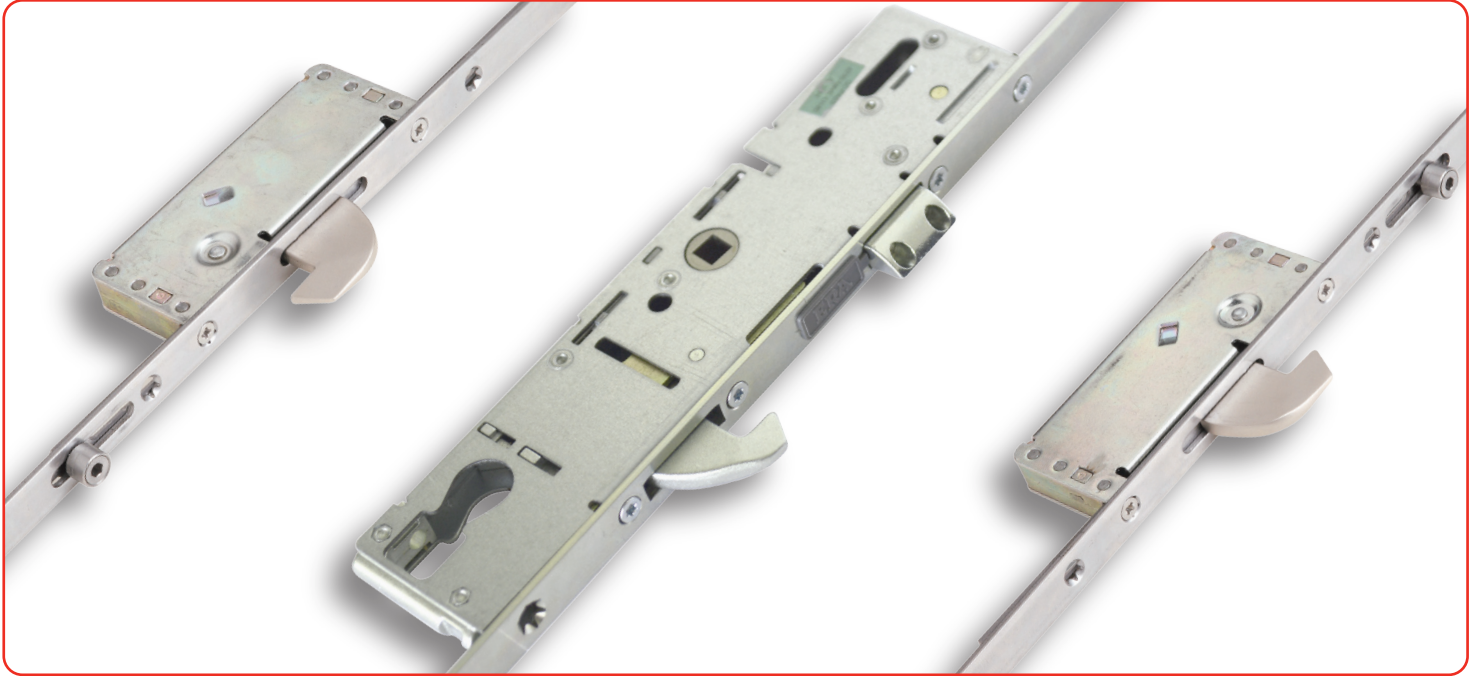


### 3 Hook 2 Roller Invincible Cylinder Door Lock

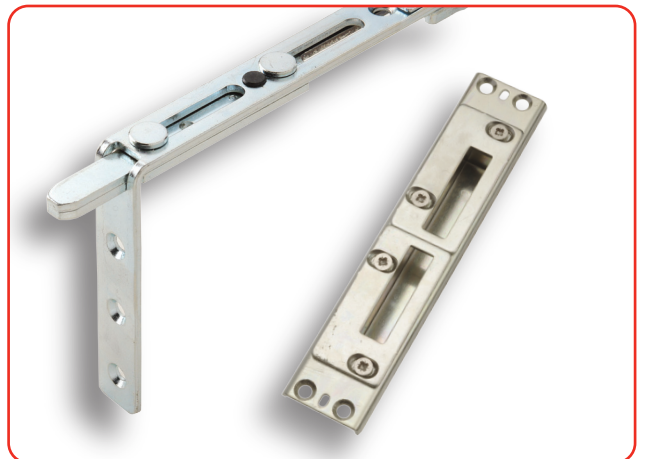


#### Features

- Designed to meet the requirements of PAS 24 as part of a complaint door system and BS 6375
- Suitable for use with the Invincible and standard euro cylinder with interchangeable lugs on the gearbox
- Available as 35mm Backset with 16mm face bar
- Non-handed lock mechanism with reversible sash bolts to minimise stock requirements
- Snib facility as standard
- Accepts the Balmoral or Windsor Invincible handle
- Bi-directional throw of locking features - enhanced anti-jemmy feature
- Triple high security hooks for anti-separation resistance - 10mm engagement into keeps
- Hook deadlocked in the fully thrown position
- Precision adjustable rollers for enhanced performance and weathersealing
- 6000 Series adjustable steel keeps offering  $\pm 2.0\text{mm}$
- Continuous keep available
- Easy-fit packer system for alternative profiles
- Optional shootbolt engagement for additional security
- Single and French door (slave lock unit) applications



Keeps



Shootbolt (optional)

### 3 Hook 2 Roller Invincible Cylinder Door Lock

#### Ordering Details

To select the required 3 hook 2 roller MPL part number, use the tables below to determine:

1. The face bar and backset
2. The overall length of the unit
3. The position of the hooks

#### KEY

<b>B</b>	Backset
<b>DL</b>	Datum Line
<b>OL</b>	Overall Length
<b>TH</b>	Top Hook
<b>TR</b>	Top Roller
<b>BH</b>	Bottom Hook
<b>BR</b>	Bottom Roller

#### OPTION 1

B	DL	OL	TH	TR	BH	BR	Part No.
35	1050	2100	610	715	610	715	6635-INV-00-85AA

#### SLAVE LOCK FOR DOUBLE DOORS

B	DL	OL	Part No.
35	1050	2120	6535-INV-00-85AA

#### Technical Information

##### Corrosion resistance

Meets the requirements of BS EN 1670:2007 Grade 4 (240 hours)

##### Operation

Endurance tested in excess of 100,000 cycles

##### Performance

Tested to meet the requirements of PAS 24 as part of a compliant door set

#### Material Specification

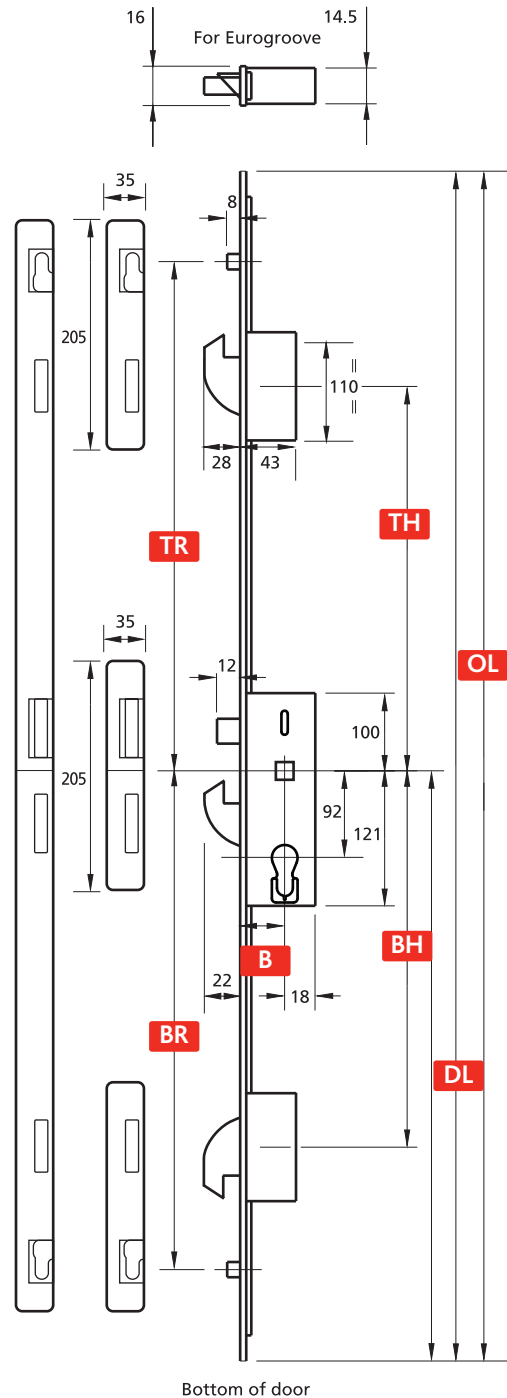
Lock case:	Steel BZP CR3 Passivate + Seal
Face bar:	Steel BZP CR3 Passivate + Seal
Hooks and Sash bolt:	Steel BZP CR3 Passivate + Seal
Keeps:	Steel BZP CR3 Passivate + Seal

#### Packaging

**Locks:**  
5 locks per box

#### Maintenance

All moving parts should be lightly lubricated using a light non-acidic mineral oil (e.g. "3 in 1") twice per year and the surface cleaned with a soft damp cloth. The product may need to be adjusted and fixings tightened to ensure a satisfactory operation.



Bottom of door

Diagram illustrates product in locked position.  
All dimensions are in mm and are nominal.  
ERA reserves the right to change specification without notice  
It is the responsibility of the door manufacturer to ensure that  
the finished product meets any required safety and performance specification.