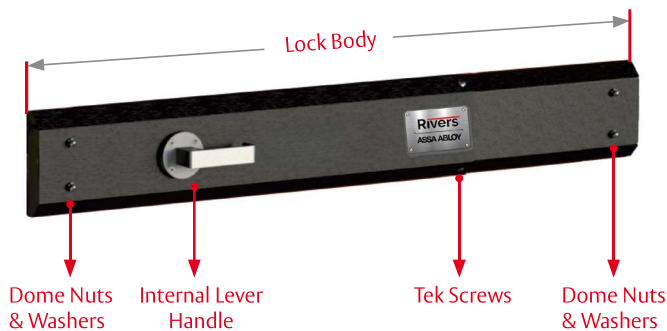


# Model D Lock Series

## Two-point Horizontal Lock

**Rivers**  
ASSA ABLOY



### Configuration Options

- **Series 1:** Internal Lever Handle Only
  - **Series 2:** Internal Lever Handle + External Cylinder
- Optional microswitch for security monitoring system integration



### Process

Features a 32mm x 10mm zinc-plated steel locking bars extending 45mm on both lock and hinge sides, with a free-egress internal handle and hardened zinc-plated external fixings for enhanced durability and corrosion resistance.

Rivers Model D Two-point Horizontal Lock is a high-security two-point locking device featuring a horizontal lock mechanism for enhanced strength and resistance against forced entry.

**Applications:** Designed for maximum protection across a wide range of applications, from schools and financial institutions to government and commercial facilities.



[www.riverslocking.com.au](http://www.riverslocking.com.au) Tel: (02) 9632 9777

Interested in this product? Request a quote today.



### Characteristics

- Horizontally mounted at two points through door leaf for strength
- Suitable for both open-in & open-out doors
- Compatible with single & double door applications
- Available in LH and RH configurations
- Engineered for solid core door construction
- Pair with Lietzke high security doors for best protection



### Dimensions

- Door frame width compatibility (mm):  
Small: 760-960 | Medium: 961-1100 | Large: 1101-1220
- Door thickness compatibility: Max. 170mm
- Lock body size (mm):  
Width: Small: 734-934 | Medium: 935-1074 | Large: 1075-1194\*  
Height: 136 \* Thickness: 36
- Weight: 6kg
- Bolt throw length: 45mm ; Backset: 220mm



### Materials & Components

- Lock body: Mildsteel + Power coating
- Bolt: Mildsteel + Zinc Plated
- Strike plate: Mildsteel + Magnent



### Finishing Options

- Standard: Powder coated Dulux 'Aztek Black Ripple'
- Other colours are available upon request



### Standards and Compliance

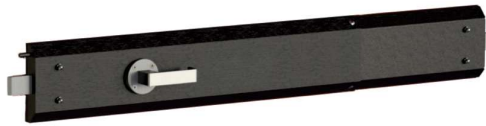
- Security: Australian Lock Standard (AS4145.2.2008)
- School Facilities Standards: Section SS455 (Door Hardware)
- Patented Design: Australian Patent No. 2012258464

### Order Detail Sheet - Model D Two-point Horizontal Lock Series

Date:		Due Date:	
Company:			
Contact:			
Ph./Email:			
Project:			
Order No.		Job No.	
Delivery Address:			



Model D - 2 Point Lock



Model D - 2 Point Self-Latching Lock

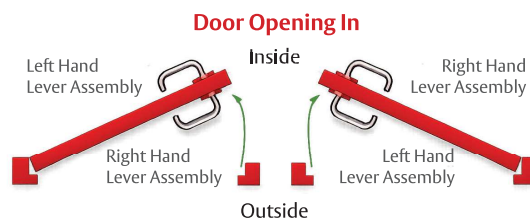


Key&Lever Set External Cylinder

ORDER QUANTITY <small>*Qty required</small>	SERIES RANGE	FEATURES				OPTIONS <small>*Please tick if required</small>	
		Internal Lever Handle	External Cylinder	External Key & Lever Unit	Self-Latching	Micro-Switch	Double Door
	Series1	YES					
	Series 2	YES	YES				
	Series 4	YES			YES		
	Series 4KL	YES		YES	YES		
	Series 5	YES	YES		YES		

Door Opens In- Right Hand Lock  
Door Width = \_\_\_\_\_

Door Opens In- Left Hand Lock   
Door Width = \_\_\_\_\_



Door Opens Out- Right Hand Lock  
Door Width = \_\_\_\_\_

Door Opens Out- Left Hand Lock   
Door Width = \_\_\_\_\_

