

# BAH010 Multi-point Auto-Engaging Locking System

Open & close with lever or key; self-engaging - locked unless unlocked

Latch & Dead Bolt

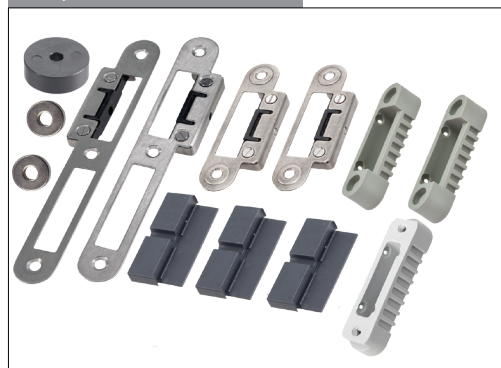


Top & Bottom Latch Bolt



*3 separate points of locking on a door is always going to be stronger than one.*

Adjustable Striker Kit



## Ideal ESCAPE Lock For Doors With An Operational Handle Internally & Fixed Handle Externally.

**Security** - In today's chaotic and security conscious world, securing a door is a serious consideration. The door locking hardware select must provide a sense of assurance and comfort that our security requirements have been met, and our expectations exceeded. The HMB multi-point locking systems have been specifically designed to provide a significantly improved level of security for doors up to 3200mm high that need to be securely locked.

### Placement

- An ideal lock for front doors or security doors within a residential or commercial environment.
- Designed for a door which is using an external pull handle and an operational internal lever or operational lever on both sides of the door.

### Operation

- On closing the door, all 3 latches and the deadbolt self engage, the top and bottom latch lock into position, the center dead bolt also engages automatically.

The door is now dead locked at 3 separate points ensuring the highest level of security. The door is secure and tightly sealed at 3 points, reducing drafts.

- When using the lever, the handle pulls back all 3 latches and the dead bolt allowing the door to open.

### Lock Usage Configurations -

- **Config 1.** Using a fixed pull handle or dummy handle on the outside and an operational lever handle on the inside.

When closed, all three latches and the dead bolt self-engage. The door is dead locked from the outside. The inside lever is fully operational and you can open & close the door as you please. Escape Mode.

- **Config 2.** A fixed or operational external lever with an escape function lever on the inside of the door.

When closed, all three latches and the dead bolt self engage. The door is dead locked from the outside. You can then lock or unlock the outside handle to become an operational lever and open and close the door at will. The inside handle will always remain in escape mode even if when the door is closed and deadbolted. Escape Mode.

### Added Value -

- **Extra Strength** - In the top and bottom striker, behind the striker plate, there are magnets. When the door closes, the the top and bottom dead latching bolts shoot out an extra 10mm and lock creating a secure dead locked environment.

- As a result of the BAH010's clever design, you can use either a fixed or operational handle on the outside of the door and an operational handle on the inside.

- Loose locking, rattling doors, humidity and general weathering on doors which can cause door shrinkage and /or swelling, are no longer a problem due to HMB's adjustable Striker Kit.

By adjusting the HMB striker; these problems are instantly resolved providing security and peace of mind for the long term.

- Because the lock features a small, shallow lock case; less timber is routed from the door than a traditional lock body.

### BAH010 Quick Facts

Door Height	Suitable for doors up to 3200mm
Locking	3 x latch bolts & 1 x Dead Bolt
Adjustable Striker	Ideal for any future door movement
Back Set	55mm standard
Narrow Lock Body	Suitable for Narrow Styles
Opening Direction	Non-Handed Bi-Directional
Manufacturing Base	100% Made in The Netherlands
Reliability	2 Year Manufacturer's Guarantee

### BAH010 Order Codes

BAH010	Galvanised Steel
CMP for 2nd Leaf	See page 13
Jigs & Templates	Call for pricing

