



Halspan® R90 & R120 Lock Case

Euro DIN Standard Lock Case

The Halspan R90 & R120 Lock Case is specifically tested by Halspan in our FD90 and FD120 door cores along with our intumescent kits to ensure compliance. Tested to 200,000 cycles, the Halspan R90 and R120 locks offer durability, strength and ease of use.



Fire

Tested in Accordance with: EN 1634-1:2008 & BS 476: Part 22:1987



Product Codes & Specification

Product Code

HALSPAN® 90 Lock Case: BOM-LCK-102

HALSPAN® 120 Lock Case: BOM-LCK-103

Specification

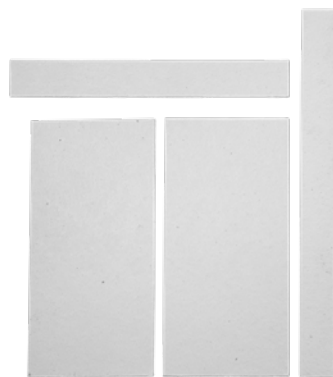
- **Case:** Pierced to accept 24mm and 38mm centre bolt through fixing escutcheons and 38mm centre horizontally opposed bolt through fixing furniture
- **Latchbolt:** Brass, reversible. Projection 12mm.
- **Deadbolt:** Brass, with two hardened steel rollers. Throw 15mm.
- **Follower:** Brass, to suit 8mm square spindle. One-way action. Sprung to suit unsprung lever handle furniture.
- **Intumescent:** Unique formulation for the application.
- BS EN 12209:2003

Classification Number*

2 H 8 1 0 G 2 B A 2 0

*For Classification details refer to guidance notes available to download at www.halspan.com, under Hardware.

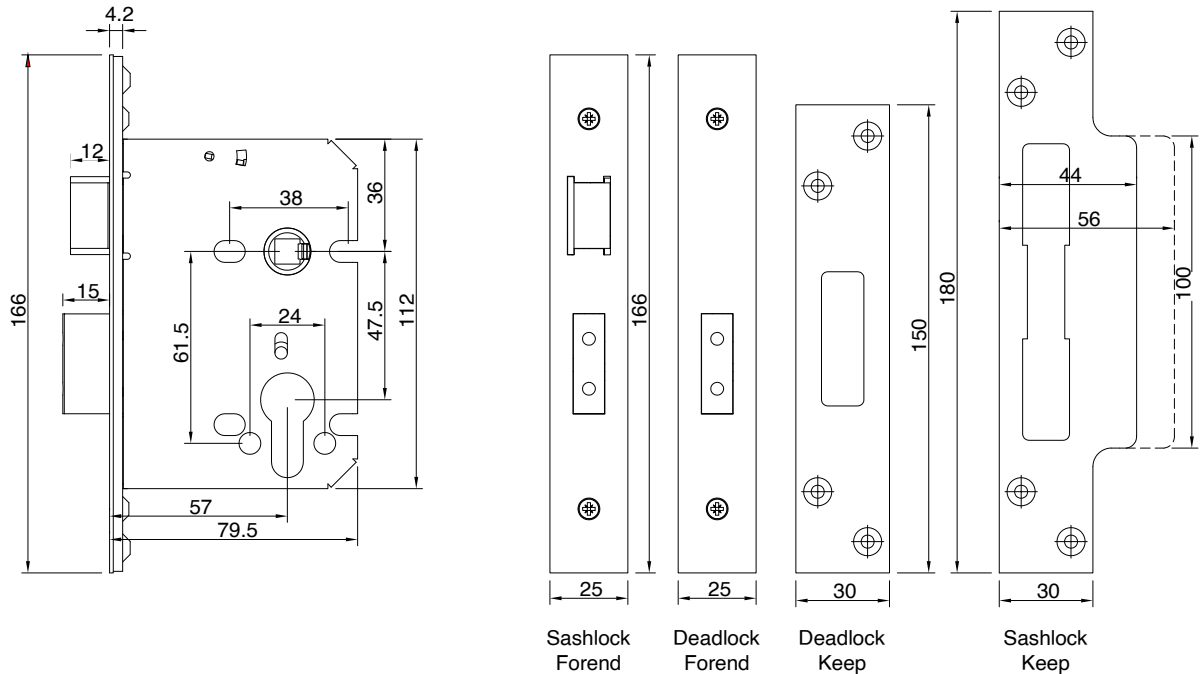
Lock Case BOM-LCK-102/ BOM-LCK-103



2mm intumescent protection to be fitted either side of the lock body, onto the lock spine and under the lock forend and strike plate (supplied)



Design Guide



General Maintenance & Operational Notes

- All external & exposed surfaces require regular / weekly cleaning with a soft cloth, using warm water and mild detergent to remove built up dirt.
- For persistent stains & marks use a soft cloth, sponge or brush with a small amount household, detergent free mild abrasive.
- Surface oxidation can appear as a result of contaminants, its is recommended to clean with a cloth and warm water, before cleaning with stainless steel cleaner.
- After each and every clean, wipe down products with a separate clean dry cloth.
- The use of steel wool & steel brushes can leave particles in surfaces leading to rust, these should be avoided.
- All locks be maintained on regular basis & its is recommend that a log of bi-annual inspections is kept and maintained. Maintenance checks should include suitable functional tests inclusive of all fitted accessories (dependant on lock type and function) and suitable visual inspection.
- It is recommended that routine cleaning is undertaken on a monthly basis & in areas of extreme environment or contaminants this should be increased accordingly.
- As a prerequisite of compliance it is recommended to keep a log of the adopted maintenance schedule for each installation