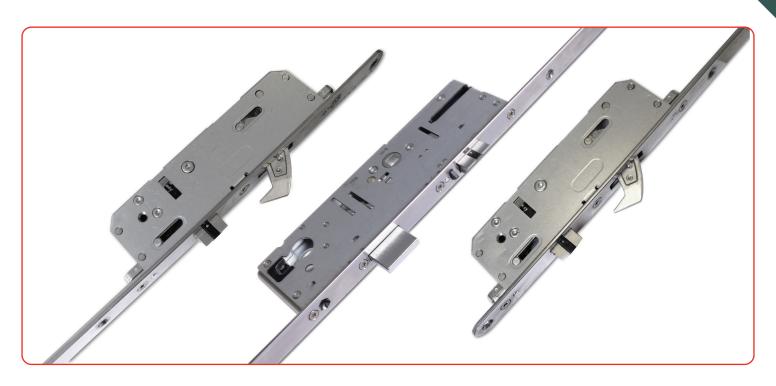


## Multi-Point Locks for Timber/ Composite

EXTERNAL DOORS

## SureFire Heritage 2 Hook Multi-Point Door Lock



### **Features**

- Shutting the door engages the trigger and fires all five locking points into the keeps and then using the key
  the centre deadbolt can be thrown. To release, simply turn the key
- Unidirectional throw of hooks enhanced anti-jemmy feature
- Twin tapered anti-jemmy hooks designed for high performance and security have anti-saw protection and hardened anti-drill inserts. Hooks will auto deadlock once activated for anti-separation resistance 10mm (maximum) engagement into keep
- Manufactured from lightweight aluminium used within the aerospace industry, these hooks have been
  designed with lighter torque (0.8-1Nm) to ensure key operation is smooth and easy to turn
- Manufactured from injection moulded hardened Stainless Steel, the Latch Bolts have been designed to
  ensure the door is in the correct position before hooks engage into keeps and to prevent any side load
  pressure on the hooks during any normal lock operation
- Deadbolt throws 20mm to prevent unauthorised entry and has PTFE (plastic) lead to support low effort release
- Auto Fire trigger angled for non-handing positioned below the Latch Bolt. Manufactured from Stainless Steel
- Steel reversible pull and twist or rear screw driver push and turn Latch Bolts for a non-handed lock mechanism
- Available as 35mm and 45mm Backsets with a 20mm face bar in either a square end or a round end
- Bolt through fixings for escutcheon rose. Standard 38mm bolt through furniture fixings
- Universal lock that is compatible with a standard Euro Cylinder or ERA Invincible cylinder. Lugs on the gearbox convert from a euro cylinder to Invincible shape
- Designed to meet the requirements of PAS 24 as part of a compliant door system, and BS 6375
- Keeps to suit both timber and composite doors

















Keeps



# Multi-Point Locks For Timber/ Composite

ETTERNAL DOORS

### SureFire Heritage 2 Hook Multi-Point Door Lock

#### **Ordering Details** To select the required Backset Overall Length 2 hook MPL part Face Bar Top Hook number, use the Datum Line Bottom Hook below to determine: 1. The face bar and backset 2. The overall length of the unit 3. The position of the hooks **SQUARE END** В FB DL OL BH Part No. 2137 275 1120 DLSF-35-450-85 DLSF-45-450-85 45 **ROUND END** BH FB DL OL TΗ Part No. DLSF-35-451-85 20 1228 1634 275 1120 45 DLSF-45-451-85 Timber, Non-Fire Composite & Description (Zinc) Timber, Fire (Steel) DKSFCKL0044 Centre Keep Left Hand DKSFCKL23487\* Centre Keep Right Hand DKSFCKR0044 DKSFCKR23488\* Hook Keep Left Hand DKSFHKL0044 DKSFHKL23489\* Hook Keep Right Hand DKSFHKR0044 DKSFHKR23490\* Flat Centre Keep Left Hand DKSFCKL31738\* Flat Centre Keep Right Hand DKSFCKR31737\* Flat Hook Keep Left Hand DKSFHKL31739\* Flat Hook Keep Right Hand DKSFHKR31740\* DLSF-MOTOR-12V

#### **Technical Information**

#### Corrosion resistance

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

#### Operation

Endurance tested in excess of 150,000 cycles

#### Performance

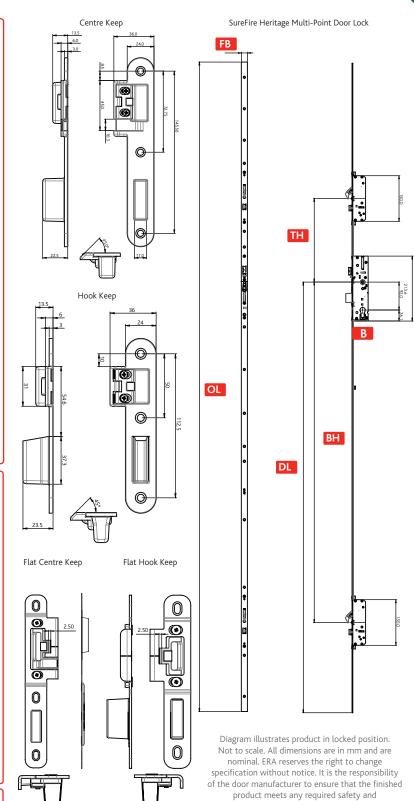
Tested to meet the requirements of PAS 24 as part of a compliant door set. Fire test to BS 476 FD30 and FD60, and EN 1634 FD30.

\*Suitable for fire door applications in appropriate door assemblies, subject to approval by an accredited and authorised third party organisation.

Material Specification	
Lock case:	BZP CR3 Passivate + Seal
Face bar:	Stainless Steel 430
Hooks:	Aluminium anodised 2A50-T6
Deadbolt:	Zinc CR3 Passivate + Seal, PTFE insert
Latch Bolts:	Stainless Steel 304
Trigger:	Stainless Steel
Keeps:	Zinc with Brass roller
	<u> </u>

#### 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.



performance specification

Keeps: 50 keeps per box

**Packaging** 

Locks: 5 locks per box