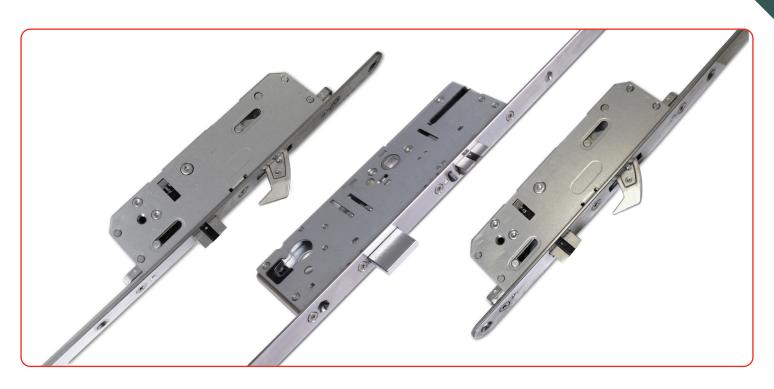


Multi-Point Locks for Timber/ Composite

EXTERNAL DOORS

SureFire Classic 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 Acetal
- 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
- Accepts standard 92mm unsprung handles. 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

















Multi-Point Locks For Timber/ Composite

EXTERNAL DOORS

SureFire Classic 2 Hook Multi-Point Door Lock

Ordering Details KEY To select the required В 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** OL BH Part No. FB DL TΗ 35 DLSF-35-604-85 977 2137 715 680 DLSF-45-604-85 **ROUND END** B OI. BH Part No. FB DI TΗ 35 680 DLSF-35-609-85 20 788 1634 715 45 DLSF-45-609-85 **KEEPS** Timber Doors **Composite Doors** Description Centre Keep Left Hand DKSFCKL0044 DKSFCKL23487 Centre Keep Right Hand DKSFCKR0044 DKSFCKR23488 Hook Keep Left Hand DKSFHKL0044 DKSFHKL23489 Hook Keep Right Hand DKSFHKR0044 DKSFHKR23490

Technical Information

Corrosion resistance

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

Endurance tested in excess of 150,000 cycles

Performance

Tested to meet the requirements of PAS 24 as part of a compliant door set. 30 minute fire test to BS 476: Part 20/22: 1987

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:	Acetal Homopolymer
Keeps:	Zinc with Brass roller

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.

Packaging	
Locks: 5 locks per box	
Keeps: 50 keeps per box	

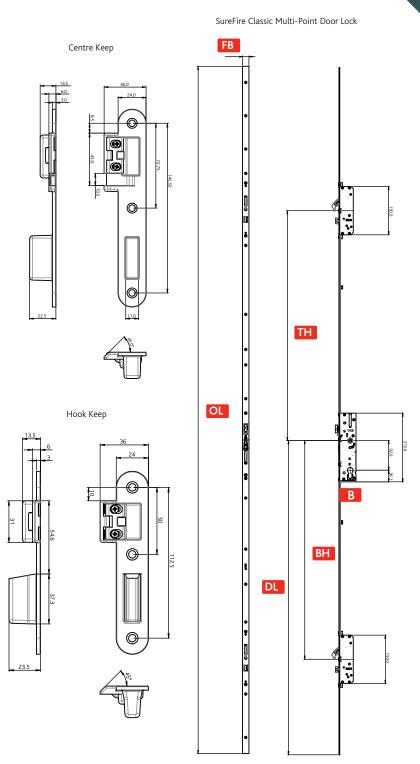


Diagram illustrates product in locked position. Not to scale. All dimensions are in mm and are nominal. ERA reserves the right to change specification without notice

It is the responsibility of the door manufacturer to ensure that the finished product meets any required safety and performance specification.