

Product Description

The Briton 5220-57 is a high-performance, contract-quality dual-profile mortice sashlock designed for both commercial and residential applications. Highly versatile, its dual-profile design is compatible with both Euro profile and Oval profile cylinders, making it an excellent choice for new installations or retrofitting existing doors.

Constructed with a durable black powder-coated steel case and a grade 304 stainless steel forend, this sashlock features a single-throw 13mm hardened steel deadbolt to resist sawing attacks. It is designed with a 57mm backset and 57mm centres in line with BS 8300 guidance, making it ideal for use with lever furniture.

A key highlight of the Briton 5220 is its unique 'X-Tension' feature, which allows you to adjust the follower spring tension to perfectly match the weight of your lever handles, effectively eliminating lever droop. The latch is easily and quickly reversible on-site without dismantling the lockcase, ensuring hassle-free installation for both left and right-handed doors. It is also pierced to accept bolt-through furniture and comes complete with a matching strike plate and a 10-year manufacturer's guarantee.

Technical Specifications

- **Brand:** Briton
- **Model:** 5220-57
- **Backset:** 57mm
- **Centres:** 57mm (Euro profile) / 56mm (Oval profile)
- **Case Depth:** 76mm
- **Case Height:** 108mm
- **Forend Dimensions:** 165mm (L) x 25mm (W)
- **Spindle Size:** 8mm
- **Deadbolt Throw:** 13mm (Single throw)
- **Finish:** Satin Stainless Steel
- **Handing:** Reversible (Non-handed)
- **Standards & Certifications:** CE Marked & UKCA Marked to EN 12209; Fire tested to EN 1634-1 (up to 90 mins timber / 4 hours steel)

Key Features

- **Dual Profile Compatibility:** Works seamlessly with both Euro and Oval profile cylinders, reducing the need for multiple lock variants.
- **Adjustable 'X-Tension' Spring:** Allows follower spring tension adjustment to suit different lever handle weights and prevent lever droop.
- **Hardened Steel Deadbolt:** 13mm single-throw deadbolt provides robust resistance against sawing attacks.
- **Quick Reversible Latch:** Easily change handing on-site without needing to dismantle the lockcase.
- **Bolt-Through Fixing:** Case is pierced to accept bolt-through door furniture.
- **10-Year Guarantee:** Supplied with a 10-year manufacturer's guarantee for peace of mind.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L14861	£88.01	£105.61	Backset: 57mm Barcode: 5050640000538 Bolt Throw: 13mm Brand: Briton Case Depth: 76mm Case Height: 108mm Centres: 57mm Finish: Stainless Steel Forend Finish: Stainless Steel Forend Length: 165mm Forend Width: 25mm Handed: Reversible Manufacturer Reference: 5220-57 Mechanism: Euro / Oval Cylinder Pack Quantity: 1 Packaging: Boxed Spindle: 8mm Weight: 750g

Brand Profile

Briton

The logo for Briton, featuring the word "Briton" in a large, bold, dark blue sans-serif font.

Briton is a long-established UK door hardware brand best known for **door controls** and **exit hardware** used in commercial buildings where reliability and fire-safety compliance actually matter. Briton markets itself as having **over 100 years** of history in the sector, with a reputation built on “highly engineered” products designed to survive constant, unglamorous punishment in busy environments.

Today, **Briton is part of Allegion** (the global security group behind multiple access and door hardware brands). In the Allegion portfolio, Briton sits as a specialist name for door control and emergency exit solutions.

What Briton is typically associated with in the trade/spec world:

- **Overhead door closers** (including their long-running “classic” closer heritage)
- **Panic and emergency exit devices** such as push bars and push pads, designed and tested to standards like **EN 1125** (panic) and **EN 179** (emergency exit) depending on application
- A broader ecosystem that now extends into related **locks, cylinders, door furniture and accessories** under the Briton hallmark

Fun bit of heritage trivia that specs people love: [sources discussing Briton's classic door closer lineage note early Briton closers being manufactured by William Newman & Sons Ltd in Birmingham in the 1930s, and that the traditional style still shows up in places like historic properties.](#)