

BRITON 560-570 SERIES EXIT HARDWARE (6

The Briton 560-570 Series is a stylish modular range of panic exit hardware manufactured by Allegion in Italy and is suitable for use on single and double door applications. At the heart of the system is the activation device which is either a push bar, push pad or touch bar panic latch. Each device can be used on its own to provide single point latching or with the addition of Pullman latches (except 573.N) for multi-point latching. All are fully compliant with EN 1125:2008 or EN 179:2008, are CE marked and have a 5 year guarantee. Refer to our website for Declarations of Performance.

Different latch kits (as shown on page 199) offer the option for both Pullman latches to shoot vertically top and bottom, or shoot horizontally (making three horizontal latches at the top, middle and bottom), or with one Pullman latch shooting vertically and one shooting horizontally (although this makes the unit handed). In all cases the Pullman latches are connected to the push bar or touch bar activation device using a unique adjustable stainless steel Fast-Fix cable which is fully concealed beneath extruded cover channels. This cable replaces the conventional rods and reduces installation time by as much as 50%. When ordering you must order the operating device and the Pullman kit(s) required. According to EN 1125:2008 the width of the touch bar unit should be as near as possible the effective width of the opening and not less than 60% of the width of the opening. White on green self-adhesive vinyl "Push bar to open" sign included (except 581.SE). All four devices below are compatible with the 1413 outside access device, but only 561 and 571 can be used with 9260 digital code unit. See page 196.

Standard finish powder coated silver (operators SES and Pullmans SE), but other electro plated finishes available to special order are satin stainless steel (SS), polished stainless steel (PS) and polished brass (PB). Please note that only the operating push bar or touch bar is supplied in the metallic finish and the remaining components are powder coated semi matt black finish, so matching Pullman kits will need to be ordered in BM black finish.

BRITON 561 PUSH BAR OPERATED PANIC EXIT DEVICE

- Available in one width only. Suitable for doors up to 1300mm wide, push bar may be cut on site.
- Panic latch converts to panic bolt with modular cable Pullman latch kits 574.S or 574.V.
- Non-handed, suitable for both left and right hand doors. Side latch may be disabled when fitting to pairs of doors.
- Dogging device (566.DK) and alarm micro-switch (566.AK) options available (see page 199).
- Alternative easy clean bottom striker option available when using vertical Pullman latches (574.STP).
- Compatible with 1413 and 9260 outside access devices (see page 196).
- EN 1125:2008 Classification 377B1422AA. Refer to our website for DoP No AL-0000402084.
- Two hour fire rating on timber doors and steel doors to EN 1634-1.

561.SES	Single panic latch (1 point locking)	(Box Qty 1)
561.SES/574.S.SE	Single panic bolt with 2 side Pullman latches	(Box Qty 1)
561.SES/574.V.SE	Single panic bolt with 2 vertical Pullman latches	(Box Qty 1)

BRITON 571 TOUCH BAR OPERATED PANIC EXIT DEVICE WITH GRIP FUNCTION

- Available in two widths: 1200mm (571.1) and 840mm (571.2) which can be cut down on site.
- Panic latch converts to panic bolt with modular cable Pullman latch kits 574.S or 574.V.
- Non-handed, suitable for both left and right hand doors. Side latch may be disabled when fitting to pairs of doors.
- Grip function on the touch bar design enables the door to be pulled closed.
- Dogging device (576.DK) and alarm micro-switch (576.AK) options available (see page 199).
- Alternative easy clean bottom striker option available when using vertical Pullman latches (574.STP).
- Compatible with 1413 and 9260 outside access devices (see page 196).
- EN 1125:2008 Classification 377B1422BA. Refer to our website for DoP No AL-0000402085.
- Two hour fire rating on timber doors and steel doors to EN 1634-1.

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571.1.SES	Single panic latch (1 point locking), 1200mm	(Box Qty 1)
571.1.SES/574.S.SE	Single panic bolt with 2 side Pullman latches	(Box Qty 1)
571.1.SES/574.V.SE	Single panic bolt with 2 vertical Pullman latches	(Box Qty 1)
571.2.SES	Single panic latch (1 point locking), 840mm	(Box Qty 1)
571.2.SES/574.S.SE	Single panic bolt with 2 side Pullman latches	(Box Qty 1)
571.2.SES/574.V.SE	Single panic bolt with 2 vertical Pullman latches	(Box Qty 1)



BRITON 573.N TOUCH BAR OPERATED PANIC EXIT DEVICE WITH MORTICE NIGHTLATCH

- Available in two widths: 1200mm (573.N.1) and 840mm (573.N.2) which can be cut down on site.
- Supplied with cylinder mortice nightlatch with anti-thrust feature to prevent manipulation of the latch when the door is closed. Steel box striker supplied. Mortice lock is supplied for right hand doors but can be reversed on site.
- Grip function on the touch bar design enables the door to be pulled closed.
- Mortice nightlatch accepts euro and oval profile cylinders (cylinder not included, order separately).
- Only suitable for use on single doors.
- Single latching only; not suitable for use with modular Pullman latch kits.
- Alarm micro-switch (576.AK) option available (see page 199), but not dogging device.
- Compatible with 1413 outside access devices (see page 196) but not 9260.
- EN 1125:2008 Classification 377B1422BA. Refer to our website for DoP No AL-0000402086.
- Two hour fire rating on timber doors and steel doors to EN 1634-1 (nightlatch to be bedded on 1mm intumescent material on timber doors).

573.N.1.SES*	Mortice panic latch (1 point locking), 1200mm	(Box Qty 1)
573.N.2.SES*	Mortice panic latch (1 point locking), 840mm	(Box Qtv 1)

BRITON 581 PUSH PAD OPERATED EMERGENCY EXIT DEVICE (EN 179:2008)

- Complies with EN 179:2008 suitable for emergency exit applications only where the exit door is in a low occupancy environment and will only be used by trained personnel.
- Push pad converts to panic bolt with modular cable Pullman latch kits 574.S or 574.V.
- Non-handed, suitable for both left and right hand doors. Side latch may be disabled when fitting to pairs of doors.
- Alternative easy clean bottom striker option available when using vertical Pullman latches (574.STP).
- Compatible with 1413 outside access devices (see page 198) but not 9260.
- EN 179:2008 Classification 377B1452BA. Refer to our website for DoP No AL-0000402077.
- Two hour fire rating on timber doors and steel doors to EN 1634-1.

581.SE	Single push pad (1 point locking)	(Box Qty 1)
581.SE/574.S.SE	Single push pad with 2 side Pullman latches	(Box Qty 1)
581.SE/574.V.SE	Single push pad with 2 vertical Pullman latches	(Box Qty 1)



