Briton

TRUSTED FOR DOOR CLOSERS

WHICH CLOSER IS RIGHT FOR YOUR APPLICATION?





Door size chart - EN 1154

Maximum

Door Width

750mm

850mm

950mm

1100mm

1250mm

1400mm

1600mm

It's important to select the right

door closer for your application.

For fire door usage refer to

Certifire certificates for details.

IMPORTANT:

door closer selection is available on our web page

Mavimum

Door Weight

20kg

40kg

60ka

80kg

100kg

120kg

Low To Medium Usage

All Closers Suitable for Fire & Non-Fire Doors



Briton 121CE

Fixed overhead closer

TESTED & CERTIFIED TO EN 1154

- Power size EN 3
- Certified for Door mount pull, Transom mount push and Parallel arm push door applications.
- Adjustable closing speed & latch action (Fig. 66 no latch action adjustment not UKCA/CE marked)
- Suitable for doors up to 950mm & 60kg

















Briton 131

Template adjustable overhead closer **TESTED & CERTIFIED TO EN 1154**

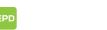
Power size EN 2-4 in regular fixing

- Certified for Door mount pull and Parallel arm push (power size EN 3) door applications
- Transom mount push side door application for non-fire doors
- Adjustable closing speed & latch action (Fig. 66 no latch action adjustment not UKCA/CF marked)
- For doors up to 1100mm & 80kg











Briton 1110

Template adjustable overhead closer **TESTED & CERTIFIED TO EN 1154**

- Power size EN 2-4
- Certified for Door mount pull, Transom mount push and Parallel arm push (power size FN 3) door applications
- Adjustable closing speed & latch action (Fig. 66 no latch action adjustment - not UKCA/CE marked)
- Suitable for doors up to 1100mm & 80ka











Briton 2003 Fixed overhead closer

TESTED & CERTIFIED TO EN 1154

- Power size EN 3
- Certified for Door mount pull, Transom mount push and Parallel arm push door applications
- Adjustable closing speed & latch action (Fig. 66 no latch action adjustment - not UKCA/CE marked)
- For doors up to 950mm & 60kg







Briton 1120B

■ Power size EN 2-4

applications

all applications

Briton 2300

■ Power size EN 2-4

applications

fire doors)

Spring adjustable overhead closer

TESTED & CERTIFIED TO EN 1154

Transom mount push and Parallel

Adjustable closing speed & latch

action (Fig. 66 no latch action

Certified adjustable backcheck in

For doors up to 1100mm & 80kg

UK CE certifire cF 388

arm push (power size EN 3-4) door

adjustment - not UKCA/CE marked)

Certified for Door mount pull,





Spring adjustable cam action track closer

■ Door mount pull side / Transom mount push side

mounting (2320B) and Door mount push side /

Certified adjustable backcheck in all door mount

Transom mount pull side mounting (2321B)

Optional hold-open function (Not suitable for

TESTED & CERTIFIED TO EN 1154



High Usage

All Closers Suitable for Fire & Non-Fire Doors



Briton 2003V

TESTED & CERTIFIED TO EN 1154

- Power size EN 2-4
- Certified for Door mount pull, applications
- latch action
- in all applications
- For doors up to 1100mm & 80kg

















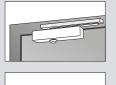


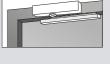




Slide track fixing Closers with slide arm

and track can also be door or transom mounted on the pull or nush side of the door Tracks can be mounted on the face or underside of the transom when mounted on the push side of the door.





Fixina **Applications** Guide

Most Briton door closers are supplied Tri-pack with the necessary brackets and fixings to enable them to be fitted in any of the applications below.

Figure 1 Door mount pull fixing application.

Closer body mounted on the pull side of the door



Figure 61 Transom ount push side

Closer body mounted on the transom on the push side of the door.



UKCA Marked to relevant BS EN Standards

CE Marked to relevant EN Standards

 ϵ

certifire



Capable of meeting BS8300 Approved Document M reliability and traceability of requirements





1634 to achieve a rating on timber and metal doors. May be fitted to fully insulated steel based doorsets or uninsulated steel based doorsets where the closer is

fitted to the fire risk

face only.

EN 15804 environmental product declarations

Accufit self-adhesive

fitting template provided

Always check certification for application accuracy.



Spring adjustable overhead closer

- Adjustable closing speed &
- Certified adjustable backcheck















in all applications

Briton 1130B

Power size FN 2-6

latch action

3-5) door applications

Adjustable closing speed &

■ Transom mount push side door

application for non-fire doors

Certified adjustable backcheck

For doors up to 1400mm & 120kg

Spring adjustable overhead closer

TESTED & CERTIFIED TO FN 1154

Certified for Door mount pull and

Parallel arm push (power size FN











Briton 996

Fixed electromagnetic hold-open & free-swing closer TESTED & CERTIFIED TO EN 1154 & EN 1155

- Power sizes EN 3, EN 4 and EN 5
- Designed for use on low voltage circuits 24V DC linked to a fire alarm
- Certified for Door mount push, Transom mount push and Parallel arm door applications
- Adjustable closing speed and latch action Ideal for environments covered by The Equality Act legislation as doors can be safely held open or allowed to swing free
- For doors up to 1250mm & 100kg depending on











Briton 2130B

Spring adjustable overhead closer **TESTED & CERTIFIED TO EN 1154**

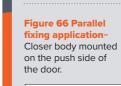
- Power size EN 2-6 Certified for Door mount pull, Transom mount push and Parallel arm push (power size FN 1-5) door
- applications Adjustable closing speed and latch
- action Certified adjustable backcheck in
- all applications For doors up to 1400mm & 120kg

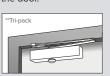












Fire tested to EN ISO 14025 & A@ufit



- Transom mount push and Parallel arm push (power size EN 1-3) door















Briton 2700

Power size EN 2-5 ■ Door mount pull side / Transom mount push side

Spring adjustable cam action track closer

TESTED & CERTIFIED TO EN 1154

mounting (2720B) and Door mount push side / Transom mount pull side mounting (2721B) Adjustable closing speed and latch action ■ Certified adjustable backcheck in all door mount

and transom mount pull side applications

 Adjustable delayed action (excludes 2720BD transom push)

Power adjust dial feature for easy power adjustment

■ Hold-open capability (Not suitable for fire doors)

For doors up to 1250mm & 100kg UK CE certifire CF 738













FOR TECHNICAL SUPPORT CONTACT OUR EXPERTS Tel: +44 (0) 800 834102 or Email: technicalsupportuk@allegion.com