



Specification

The Briton 1100 Series is CE marked to EN 1154 (see table) and certified to EN 1634 (fire).

- Adjustable EN power sizes 2 - 6 and 2 - 4.
- Fixed power sizes EN 3.
- Certifire Approved (CF388) for use on timber fire doors up to 2hr fire rating.
- Cast aluminium body with hardened steel rack and pinion mechanism.
- Adjustable backcheck.
- Optional mechanical hold-open facility
- Projecting arm and slide track configurations available.
- 10 year performance guarantee for reassurance.

Product features		Product references					
EN Closer size	max. door size [width - weight]	1110	1120B	1130B	1110.T	1130B.T	1130B.TE
1	750mm - 20kg						
2	850mm - 40kg	■	■	■		■	
3	950mm - 60kg	■	■	■	■	■	■
4	1100mm - 80kg	■	■	■		■	■
5	1250mm - 100kg			■			
6	1400mm - 120kg			■*			
CE marked		■	■	■	■		■
Fixed closing power EN size					3		
Adjustable closing power EN size		2 - 4	2 - 4	2 - 6*		2 - 4	3 - 4
Maximum angle of opening (controlled closing)		105°	180°	180°	180°	180°	105°
Adjustable closing speed & latch action		■	■	■	■	■	■
Adjustable backcheck			■	■		■	■
Tri-pack armset for regular, transom and parallel mounting options		■	■	■			
Mechanical hold-open facility		□	□	□			
Electro-magnetic hold-open							■
Projecting arm closer		■	■	■			
Slide channel and arm					■	■	■
Trimplate cover option		■	■	■	■	■	■
All over cover variants available		all variants available with C (classic) / S (softline) cover options					
Guarantee period		10yrs	10yrs	10yrs	10yrs	10yrs	10yrs
CE Classification		3 8 2-4 1 1 3	4 8 2-4 1 1 3	4 8 2-6 1 1 3	4 8 3 1 1 3	4 8 2-4 1 1 3	3 8 3-4 1 1 3

* Note: In parallel mounting position, power size is EN 2 - 5

■ Standard □ Optional



The Briton 1100 Series is type tested and independently certified for conformity to all the requirements of EN 1154 and EN1155 where applicable. They are CE marked and classified as shown in the table above.