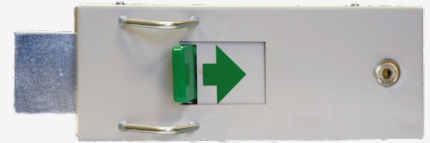


The Fraser Bar meets the latest European emergency exit requirements of BS EN 179: 2008.

The emergency exit is activated by pushing the green push-pad in the direction of the arrow. This releases the single bolt.



After activation the bolt is held in the retracted position and a red activation panel is displayed. A key is required to re-set the Fraser Bar so the device complies with the requirements for high security (HS) devices with surreptitious anti-tamper protection.

FEATURES

- 70 mm by 10 mm steel bolt with 50 mm throw
- Independently type tested to BS EN 179: 2008
- Bolt secured in retracted position after activation, requiring key for re-setting
- Electric monitoring of bolt status
- Steel core fixing
- Supplied with a keep for an outward opening door hung in a timber frame
- Finish - grey-white RAL 9002 leatherette powder coating co-ordinated with bright zinc plate.

ADDITIONAL FEATURES (OPTIONAL):

- Keeps available for double doors, inward opening doors and steel frames

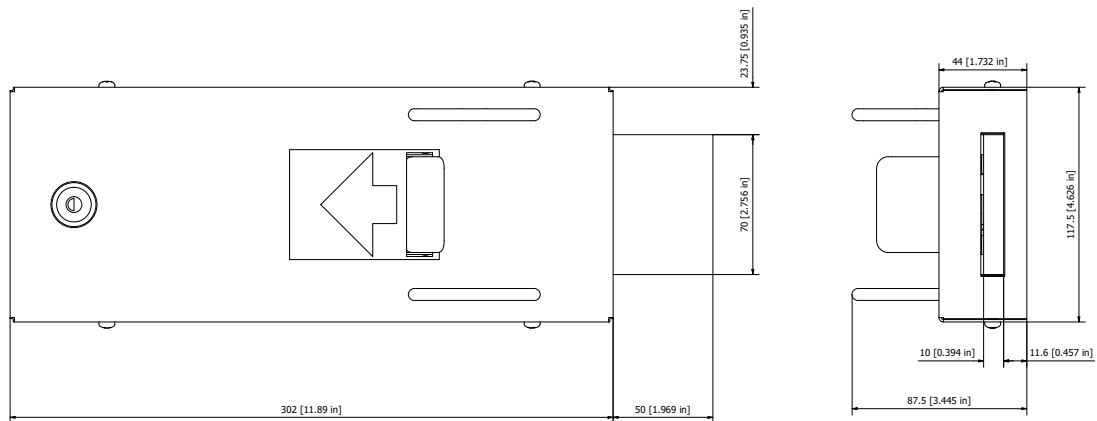
PRODUCT PERFORMANCE CHART

☐ Indicates product has been certified, or tested & approved as part of a complete doorset assembly.
Product certification is subject to the chosen lock configuration, for full details please contact the sales office.



SECURITY																SAFETY	BALLISTIC	BLAST	FIRE	CORROSION	CYCLES			
LPS 1175								LPS 1673 (AR.)					FEBR (min)	EN 1627	STS 202							PAS 24	LPS 2081	
Issue 7	SR1	SR2	SR3	SR4	SR5	SR6	SR7																	SR8
Issue 8	A	B	C	D	E	F	G	H	TIME	A	B	C	D	60	RC6	BR6	PAS 24	SRB	EN 1125	EN1522 FB1-7	ISO 16933 EXV 15/25	UL 10C	GR5	1 MIL
20 MIN									300 SEC						15	RC4			BR4	EN 179	UL752 Level 1-10			EN 1634-1
15 MIN									240 SEC					5	RC3	BR3	SRA	UL 305	NIJ 0108.01 Level 1-4	ASTM F2927 Cat 1	CERTIFIRE	GR3	200K	
10 MIN									180 SEC						RC2	BR2						BS 476-22		GR2
5 MIN									120 SEC						RC1	BR1					GR1			
3 MIN									60 SEC															
1 MIN									30 SEC															

FRASER BAR TECHNICAL DRAWINGS



PRODUCT CODE

Fraser Bar: EX500