

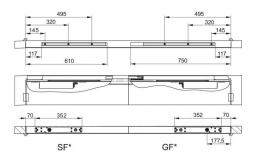
Opening angle	Up to 120°
Weight	2.0 kg
Height	30 mm
Depth	26 mm
Length	Depending on overall door width
Fire and smoke protection	Yes
Certified in compliance with	EN 1158
CE marking for building products	Yes

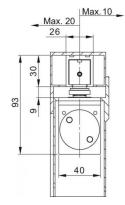
ASSA ABLOY Sicherheitstechnik GmbH Bildstockstraße 20 72458 Albstadt albstadt@assaabloy.de Tel. + 497431 123-0 Fax + 497431 123-240 www.assaabloy.de Germany Product sheet 1 Page of 4 timestamp: 04.10.2015



#### view construction

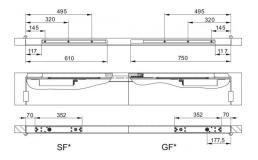
#### Installation dimensions



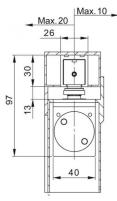


Right handed door shown in diagram Left handed door is the reverse SF\* = Inactive leaf GF\* = Active leaf

#### Installation dimensions with 4 mm axis extension



Right handed door shown in diagram Left handed door is the reverse SF\* = Inactive leaf GF\* = Active leaf

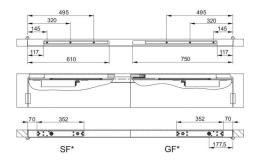


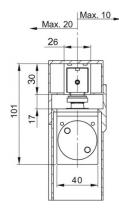
#### Germany Product sheet 2 Page of 4

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#### Installation dimensions with 8 mm axis extension





Right handed door shown in diagram Left handed door is the reverse SF\* = Inactive leaf GF\* = Active leaf

### Carry bar A101



|--|

Enables the correct opening sequence of double doors, installed to door leaf on non-hinge side

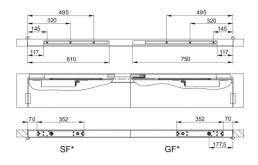
#### Carry bar A102

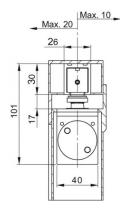


Enables the correct opening sequence of double doors, installed to door leaf on non-hinge side



#### Mechanical hold-open device A114





Mechanical hold-open device for doors which need to be secured in the open positions. Hold-open angle adjustable from ca. 70°-120°. Not approved for use on fire and smoke protection doors.

### Smoke protection detector A177 (optical)



Operating voltage 15-30 V DC Max. current 30 mA