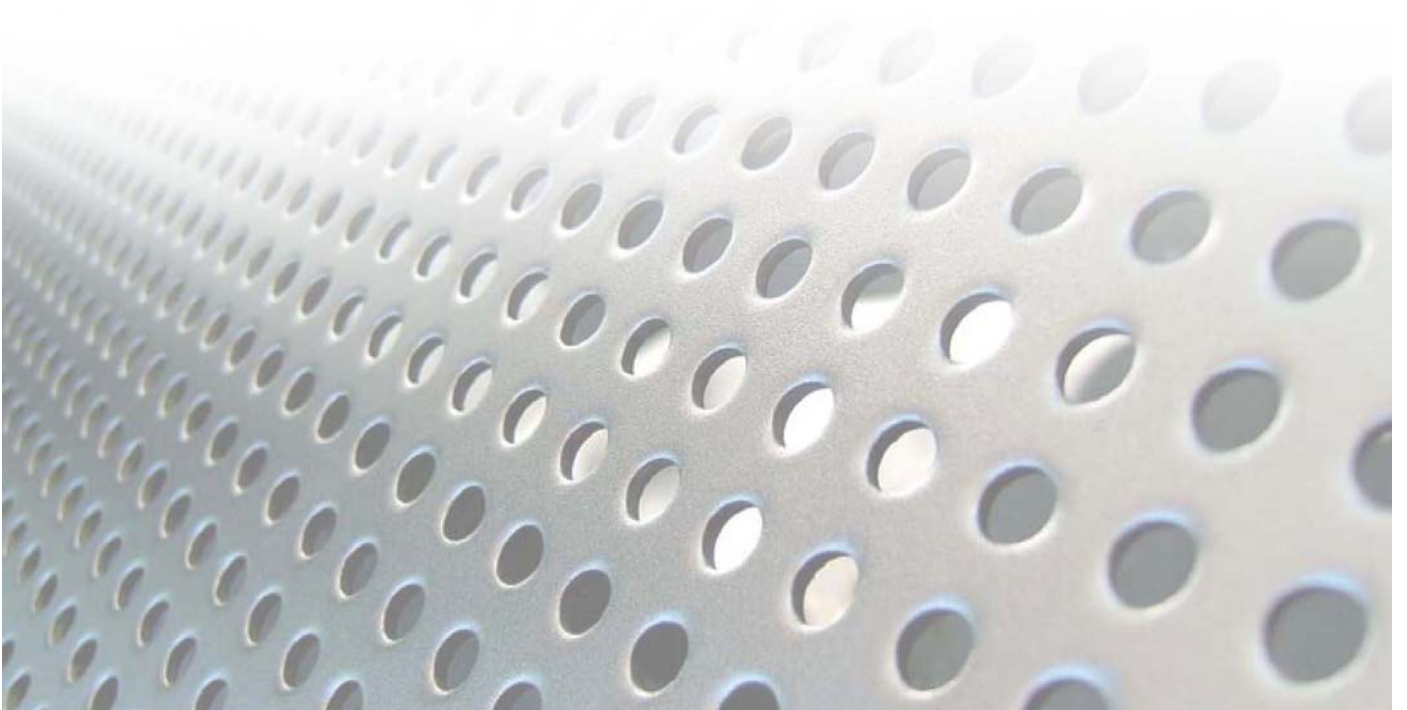


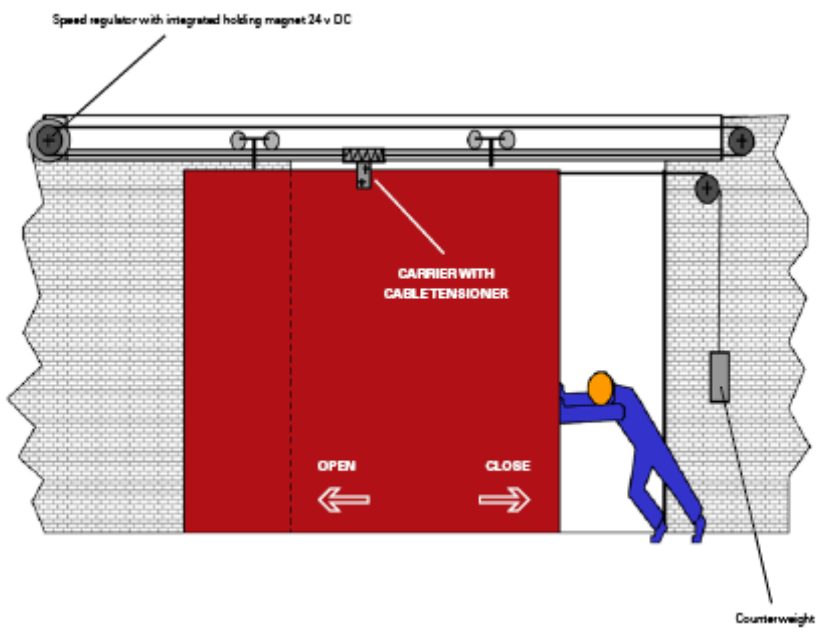


JSA Sikring

Brandskydeporte



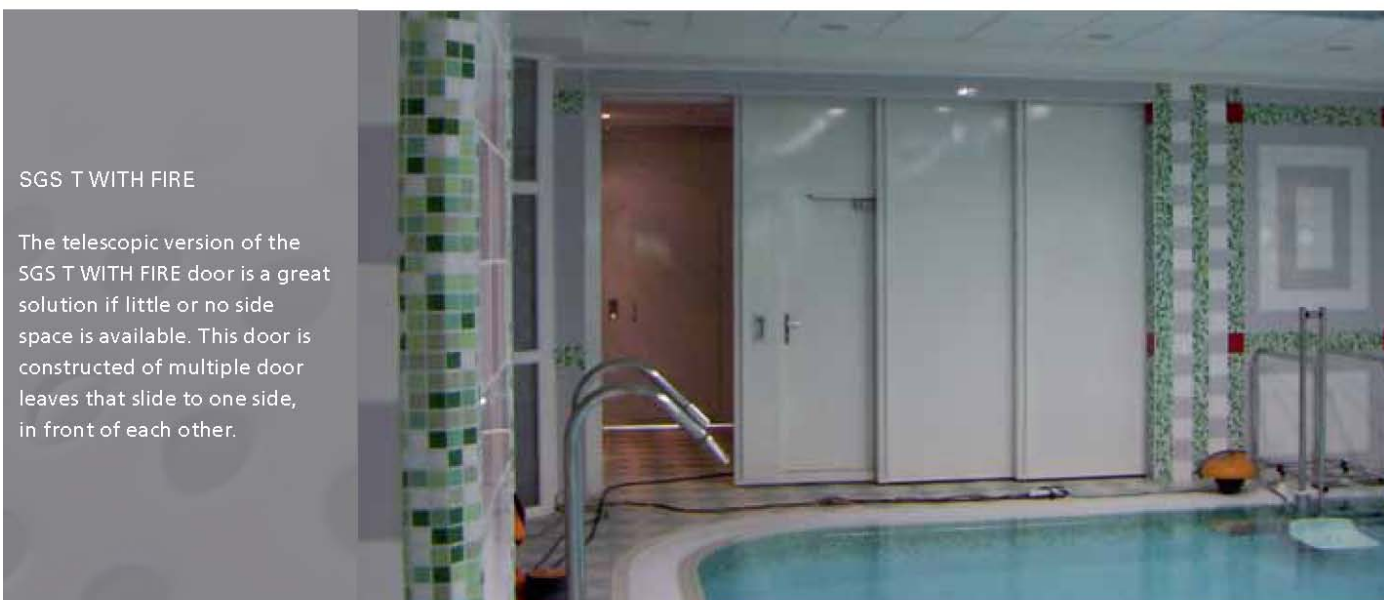






SGS WITH FIRE

A vertically elevating version of the SGS WITH FIRE door, which comes balanced as standard so that it can be operated manually but may also be produced in an electric version as required. This is the perfect solution when not enough side space is available.



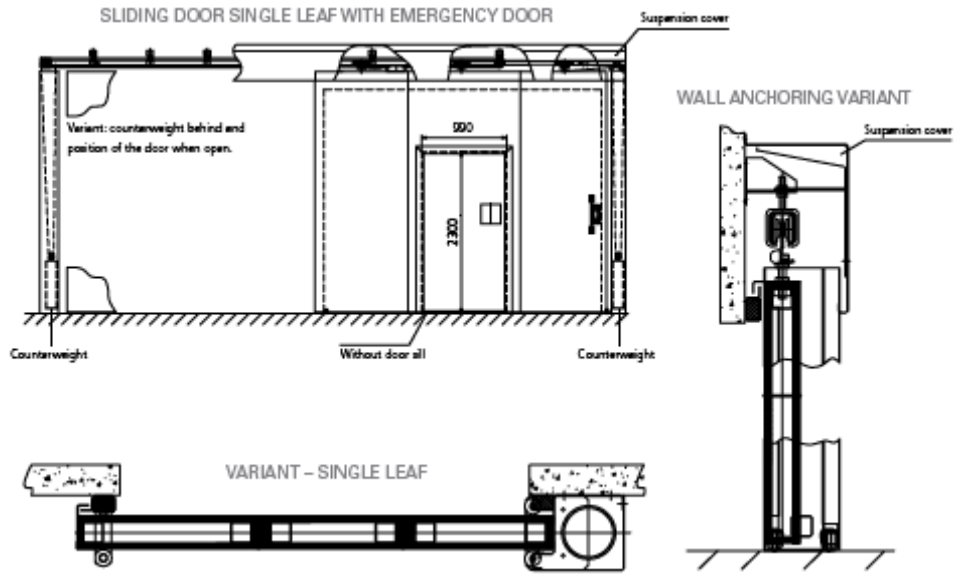
SGS T WITH FIRE

The telescopic version of the SGS T WITH FIRE door is a great solution if little or no side space is available. This door is constructed of multiple door leaves that slide to one side, in front of each other.



SGS 2 WITH FIRE

The double leaf SGS 2 WITH FIRE door is constructed from two similar or otherwise door leaves which can both slide to one side or away from each other. This version has achieved the highest performance as a result of which it can be fitted with a width of up to 13,800 MM



Door thickness 71 mm

The fire-resistance (in terms of EI1, EI2 and EW) of the SGS WITH FIRE door or METACON GGS sliding / lifting door in various configurations is indicated in the tables below. The maximum dimension for each configuration is also shown

FIRE-RESISTANCE EI1 30

Max. dimensions in the clear	Single-leaf sliding door	Lifting door	Double-leaf sliding door	Telescopic sliding door
width	5,500 mm	4,050 mm	6,900 mm	4,050 mm
height	6,750 mm	4,450 mm	6,750 mm	4,050 mm
surface area	25.0 m ²	10.9 m ²	30.8 m ²	10.9 m ²

FIRE-RESISTANCE EI1 60

Max. dimensions in the clear	Single-leaf sliding door	Lifting door	Double-leaf sliding door	Telescopic sliding door
width	5,550 mm	-	6,900 mm	-
height	6,750 mm	-	6,750 mm	-
surface area	25.0 m ²	-	30.8 m	-

FIRE-RESISTANCE EI2 30

Max. dimensions in the clear	Single-leaf sliding door	Lifting door	Double-leaf sliding door	Telescopic sliding door
width	5,550 mm	4,050 mm	6,900 mm	4,050 mm
height	6,750 mm	4,050 mm	6,750 mm	4,050 mm
surface area	25.0 m ²	10.9 m ²	30.8 m ²	10.9 m ²

FIRE-RESISTANCE EI2 60

Max. dimensions in the clear	Single-leaf sliding door	Lifting door	Double-leaf sliding door	Telescopic sliding door
width	5,550 mm	2,700 mm	6,900 mm	4,050 mm
height	6,750 mm	2,700 mm	6,750 mm	4,050 mm
surface area	25.0 m ²	7.3 m ²	30.8 m ²	10.9 m

FIRE-RESISTANCE EI2 90

Max. dimensions in the clear	Single-leaf sliding door	Lifting door	Double-leaf sliding door	Telescopic sliding door
width	3,700 mm	-	4,600 mm	-
height	4,500 mm	-	4,500 mm	-
surface area	16.7 m ²	-	20.5 m ²	-

FIRE-RESISTANCE EW 30

Max. dimensions in the clear	Single-leaf sliding door	Lifting door	Double-leaf sliding door	Telescopic sliding door
width	9,250 mm	4,050 mm	11,500 mm	4,050 mm
height	6,750 mm	6,750 mm	6,750 mm	6,750 mm
surface area	41.6 m ²	18.2 m ²	51.3 m ²	18.2 m ²

FIRE-RESISTANCE EW 60

Max. dimensions in the clear	Single-leaf sliding door	Lifting door	Double-leaf sliding door	Telescopic sliding door
width	7,400 mm	4,050 mm	9,200 mm	4,050 mm
height	6,750 mm	5,400 mm	6,750 mm	5,400 mm
surface area	33.3 m ²	14.6 m	41.4 m ²	14.6 m ²

FIRE-RESISTANCE EW 90

Max. dimensions in the clear	Single-leaf sliding door	Lifting door	Double-leaf sliding door	Telescopic sliding door
width	5,550 mm	4,050 mm	6,900 mm	4,050 mm
height	6,750 mm	4,050 mm	6,750 mm	4,050 mm
surface area	25.0 m ²	10.9 m ²	30.8 m ²	10.9 m ²

Door thickness 88 mm

The fire-resistance (in terms of EI1, EI2 and EW) of the SGS WITH FIRE door or METACON GGS sliding / lifting door in various configurations is indicated in the tables below. The maximum dimensions for each configuration are also shown.

FIRE-RESISTANCE EI1 30 UP TO AND INCLUDING EI1 90

Maximum dimensions in the clear	Single-leaf sliding door	Double-leaf sliding door
width	5,550 mm	6,900 mm
height	6,750 mm	6,750 mm
surface area	25.0 m ²	30.8 m ²

FIRE-RESISTANCE EI2 30 UP TO AND INCLUDING EI2 120

Maximum dimensions in the clear	Single-leaf sliding door	Double-leaf sliding door
width	5,550 mm	6,900 mm
height	6,750 mm	6,750 mm
surface area	25.0 m ²	30.8 m ²

FIRE-RESISTANCE EW 30

Maximum dimensions in the clear	Single-leaf sliding door	Double-leaf sliding door
width	11,100 mm	13,800 mm
height	6,750 mm	6,750 mm
surface area	50.0 m ²	61.5 m ²

FIRE-RESISTANCE EW 60

Maximum dimensions in the clear	Single-leaf sliding door	Double-leaf sliding door
width	9,250 mm	11,500 mm
height	6,750 mm	6,750 mm
surface area	41.6 m ²	51.3 m ²

FIRE-RESISTANCE EW 90

Maximum dimensions in the clear	Single-leaf sliding door	Double-leaf sliding door
width	7,400 mm	9,200 mm
height	6,750 mm	6,750 mm
surface area	33.3 m ²	41.0 m ²

FIRE-RESISTANCE EW 120

Maximum dimensions in the clear	Single-leaf sliding door	Double-leaf sliding door
width	5,550 mm	6,900 mm
height	6,750 mm	6,750 mm
surface area	25.0 m ²	30.8 m ²

