
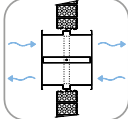
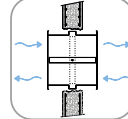
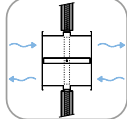
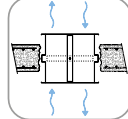

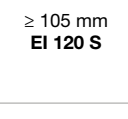
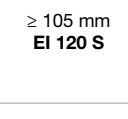
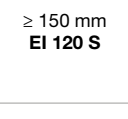

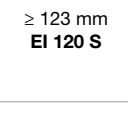
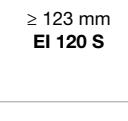
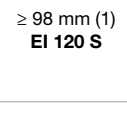


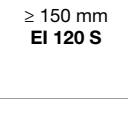
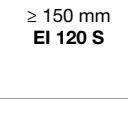


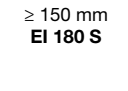
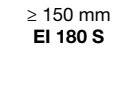
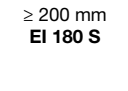

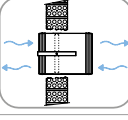
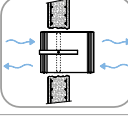
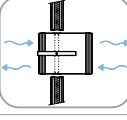
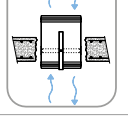



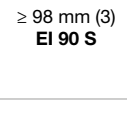

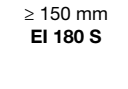
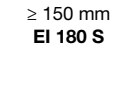
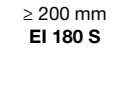


Serrande tagliafuoco: Classificazione di resistenza al fuoco secondo norma EN 13501-3

SERRANDE TAGLIAFUOCO RETTANGOLARE

Modello di serranda tagliafuoco	Dimensioni (mm)	Depressione di prova (Pa)	Montaggio verticale (ve i←→o)			Montaggio orizzontale (ho i←→o)
			PARETE IN MURATURA	PARETE IN CEMENTO ARMATO	PARETE LEGGERA EN CARTONGESSO	LASTRA IN CEMENTO ARMATO
FBK-E1 	L: 100 a 1000 H: 100 a 600	500 Pa	 ≥ 105 mm EI 120 S	 ≥ 105 mm EI 120 S	 ≥ 98 mm (1) EI 120 S	 ≥ 150 mm EI 120 S
FBK-E1-BP 	L: 100 a 1000 H: 100 a 600	500 Pa	 ≥ 105 mm EI 120 S	 ≥ 105 mm EI 120 S		 ≥ 150 mm EI 120 S
FLX-EIS-120 	L: 200 a 1000 H: 200 a 600	500 Pa	 ≥ 123 mm EI 120 S	 ≥ 123 mm EI 120 S	 ≥ 98 mm (1) EI 120 S	 ≥ 200 mm EI 120 S
FOK-EIS-120 	L: 1000 a 1500 H: 600 a 800	500 Pa	 ≥ 150 mm EI 120 S	 ≥ 150 mm EI 120 S		 ≥ 200 mm EI 120 S
FOK-EIS-180 	L: 200 a 1500 H: 200 a 800	500 Pa	 ≥ 150 mm EI 180 S	 ≥ 150 mm EI 180 S		 ≥ 200 mm EI 180 S

SERRANDE TAGLIAFUOCO CIRCOLARI

Modello di serranda tagliafuoco	Dimensioni (mm)	Depressione di prova (Pa)	Montaggio verticale (ve i←→o)			Montaggio orizzontale (ho i←→o)
			PARETE IN MURATURA	PARETE IN CEMENTO ARMATO	PARETE LEGGERA EN CARTONGESSO	LASTRA IN CEMENTO ARMATO
FMC-EIS-120 	Ø 100 a 315	500 Pa	 ≥ 110 mm EI 120 S	 ≥ 110 mm EI 120 S	 ≥ 108 mm (2) EI 90 S	 ≥ 150 mm EI 120 S
FOC-EIS-120 	Ø 355 a 630	500 Pa	 ≥ 110 mm EI 120 S	 ≥ 110 mm EI 120 S	 ≥ 98 mm (3) EI 90 S	
FOC-EIS-180 	Ø 100 (4) a 630	300 Pa	 ≥ 150 mm EI 180 S	 ≥ 150 mm EI 180 S		 ≥ 200 mm EI 180 S

(1) 98mm; Lastra tipo F (s/ EN 520), 12'5 x 2 + 48 (Lana Minerale, 50 Kg/m³) + 12'5 x 2, Modulazione 600mm.

(2) 108mm; Lastra tipo F (s/ EN 520), 15 x 2 + 48 (Lana Minerale, 40 Kg/m³) + 15 x 2, Modulazione 400mm.

(3) 98mm; Lastra tipo F (s/ EN 520), 12'5 x 2 + 48 (Lana Minerale, 20 Kg/m³) + 12'5 x 2, Modulazione 400mm.

(4) Per diametri inferiori a 200 mm, serranda del diametro 200mm + riduzioni su entrambi i lati.

* Modalità di installazione nella documentazione tecnica di ciascun modello di serranda.