

mcr Prosmoke – protipožarne zavese

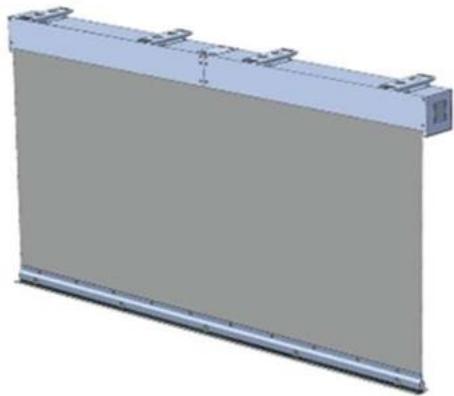
merccor
DAYLIGHT



Protivpožarne zavese – glavne namene:

- prikupljanje toplih gasova,
- zadržavanje temperature gasova,
- odvođenje toplih gasova,
- poboljšanje vidljivosti,
- razređivanje gasova,
- spasavanje ljudi.

Sistemi za izduvavanje dima - mcr PROSMOKE zavese



Tkaninska protivpožarna zavesa



Čelična zavesa za dim

mcr PROSMOKE – smoke barriers - examples



- Statička zavesa za dim (SSB) mcr PROSMOKE ST (=čelik)

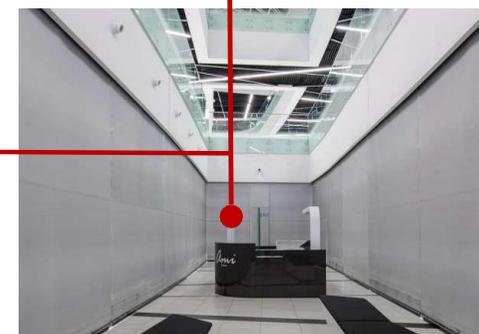
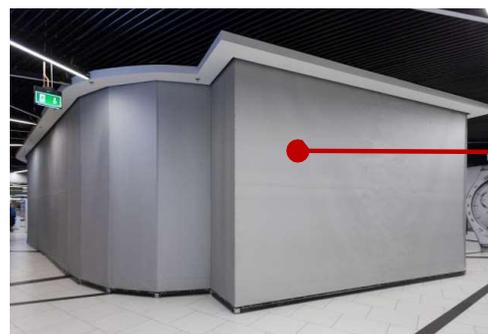


- Statička zavesa za dim (SSB) mcr PROSMOKE S (=tkanina)

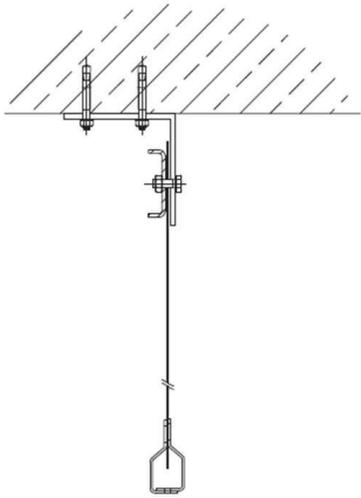


- Automatska barijera za dim ASB1, ASB3 mcr PROSMOKE CE FS

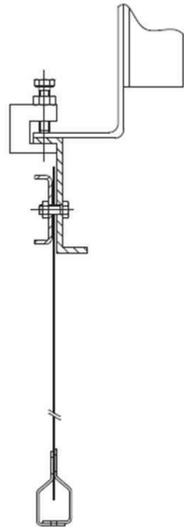
- Automatska barijera za dim ASB2, ASB4 mcr PROSMOKE CE



mcr PROSMOKE – instalacija tkaninske barijere



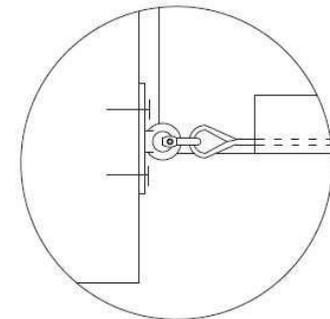
S type curtain installation under lintel, using angle profile



S type curtain installation to beam, using vice

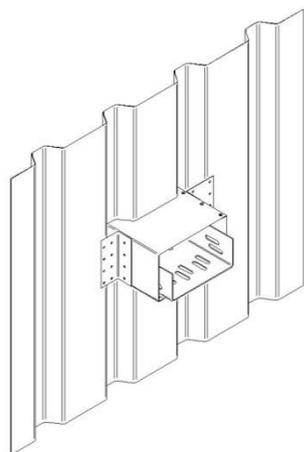


S type curtain installation to lintel

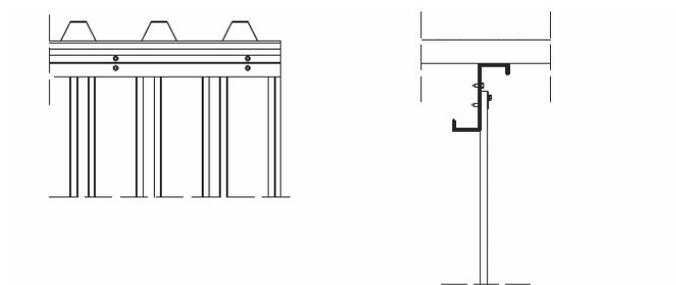


Fixture of curtain bottom with cable

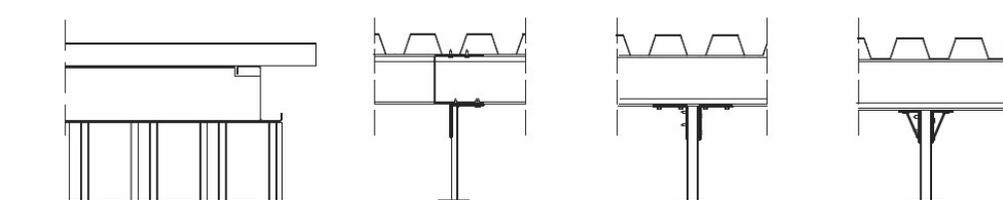
mcr PROSMOKE ST – ugradnja čelične barijere za dim



Prolaz za kabl kroz putanju



Primer instalacije čelične zavese mcr PROSMOKE ST duž grede



Sa jednim ugaonim profilom

Sa dva ugaona profila

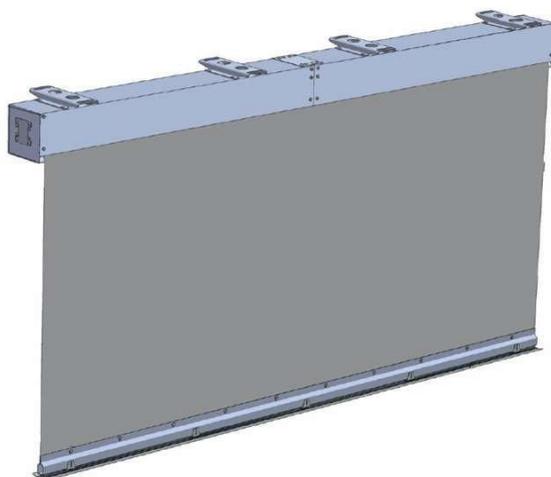
Sa dva rebrasta ugaona profila

Primer instalacije čelične zavese mcr PROSMOKE ST preko grede

mcr PROSMOKE – CE & FS – automatska barijera za dim

mcr PROSMOKE CE - spuštanje pri uključivanju (ASB2 ili ASB4 prema EN12101-1)

mcr PROSMOKE FS - sigurnosno spuštanje (ASB1 ili ASB3 prema EN12101-1)



	CE	FS
Visina (spuštanje tkanine)	0,5 ... 6,5 m	
Minimalna dužina osovine	0,8m	2m
Maksimalna dužina osovine	6m	
Maksimalna vatrootpornost D	D60	D180
Maksimalna vatrootpornost DH	DH60	
Propusnost dima	$\leq 9,4 \text{ m}^3 / \text{m}^2 / \text{h}$	
Potrošnja energije 24 V-	Pogon 4..6 A.	Kočnica 0,25 A (držanje)
Potrošnja energije 230 V ~	-	270 W drive
Uređaji za upravljanje	mcr9705-8A (-5A) (+ mcrR0424/-48 ver.- K)	mcr9705-5A mcr0204

mcr PROSMOKE – CE & FS – automatska barijera za dim

Primeri ožičenja mcr PROSMOKE CE

