





Description of the product

The angle bracket and the clamping profile are prepunched to accommodate rivets. The hole pattern is continuous across the butt joints and enables the fabric strips to be quickly and easily installed. The lower end of the cloth loop serves to hold the weight profile, which is pushed into the loop and is connected using fixings (D class version).

If SM-ST systems are used to close off residual openings above automatic smoke curtains, the fabric has no loop and is fixed directly to the headbox of the automatic smoke curtain. Angle bracket, clamping profile and weight profile are made from galvanised steel.

The overlaps of the fabric can be covered with a spray adhesive which has been approved by the testing authority. Approved fixings are used. The fixings can be up to 1.5m apart.

Technical data

Length: 1.0 m to an infinite length

Unit height: 0.5 to 15 m

Fabric overlap: 100 mm (D class version) Weight: 9kg/m (D) 11kg/m (DH) Cloth weight: 455g/m² (D) | 690g/m² (DH)

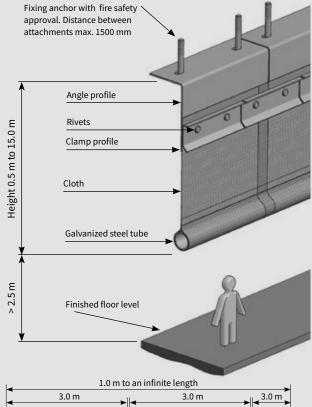
Bottom bar: 3/4" round tube, (D) | 5/25 steel flat profile, (DH)

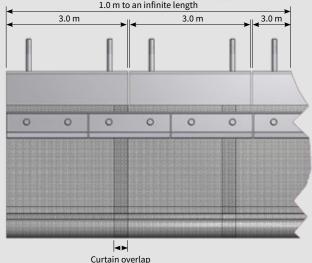


Since metal sleeves are prefabricated, penetrations of various sizes and formats can be easily produced.



The system can be easily and quickly attached to the existing building structure





KEY FEATURES

Time / temperature classification

D 120 (600°C/120min.)

(945°C to standard time/

temp curve)

Tested and certified to

EN 12101-1

Approved with EU conformity and the cloth is tested to EN 13501-1

Length:

1 m to an infinite length

Unit:

up to 15 m

Example unit to table 1 EN 12101-1 (D class)



