

Instruction sheet

“Instructions on installing sprinkler-compatible ceiling fabrics“

General information on stand coverings

Stand coverings in halls 1-12, 4A and 7A are to be at least fire resistant (to DIN 4102r B1 or EN 13501-1, B) and provided with a sprinkler system for continuous covered areas of 10 m² or more.

A sprinkler system is not required

- if the ceiling is of metal grid design with openings of at least 1 x 1 cm and the open horizontal area after allowing for lighting and similar structures is at least 50%, or
- if the textiles are approved by VdS Schadenverhütung GmbH of Cologne for use in risk areas with sprinklers. Sources of supply are listed on the right of this page.

Important:

Irrespective of their size and design, stand covers must always be registered using Form P2 in the Exhibitors Info Manual and always require written approval by NürnbergMesse GmbH (Department 401/Fire Prevention) and the Nuremberg fire brigade. Different arrangements apply for hall 4A and 7A. For more information, please contact the fire prevention officer of NürnbergMesse.

Jürgen Gollwitzer

Veranstaltungstechnik/Brandschutz

technical services/Fire Prevention

Tel +49 (0) 9 11. 86 06-80 76

Fax +49 (0) 9 11. 86 06-86 56

juergen.gollwitzer@nuernbergmesse.de

www.nuernbergmesse.de

Basic requirements for mesh and smoke out fabrics with fusible lines

The above-mentioned materials can be used to cover areas of more than 30 m² in single-storey stands, provided they are certified as fire resistant to DIN 4102 (B1) or EN 13501-1 (B) and also approved by VdS Schadenverhütung GmbH of Cologne for use in sprinkler areas without risks.

Mesh and smoke out fabrics are to be installed on the stand as follows:

- The fabric covering is to be firmly braced to prevent sagging.
- The fabric covering is to be of one layer only and braced horizontally.
- The manufacturer's installation instructions must be observed to ensure that fabrics do not adversely affect the operation of the sprinkler system.
- Fabric coverings must not be spanned over hall gangways.

The following additional requirements apply to installing mesh fabrics:

- The maximum permissible open spanned area (i.e. without struts) is 30 m².
- The maximum permissible continuous covered area in the exhibition halls is to be clarified with the fire prevention officer on tel +49 (0) 9 11. 86 06-80 76.
- The minimum vertical clearance between sprinkler and fabric covering at any point is 0.5 m.

The following additional requirements apply to installing smoke out fabrics:

- The maximum permissible open spanned area (i.e. without struts) is 30 m².
- The maximum permissible continuous covered area is also 30 m². Larger areas require the express approval of NürnbergMesse.
- The covering must be installed in the lower third of the total distance between the sprinkler and floor, which is usually max. 5 m above the hall floor in the halls of NürnbergMesse.

Sources of supply for sprinkler-compatible fabrics

Ellermann GmbH
Bokelerstraße 100
33397 Rietberg, Deutschland
Tel +49 (0) 52 44. 9 03 80
Fax +49 (0) 52 44. 90 38 28
info@ellermann-konzepte.de
www.ellermann-konzepte.de

GVW Interieur GmbH
Kart-Carstens-Straße 17
52146 Würselen, Deutschland
Tel +49 (0) 24 05. 60 16-18
Fax +49 (0) 24 05. 60 16-17
www.flex-plain.de

Plaspack Netze GmbH
Dr.-Grobben-Straße 1
4690 Schwanenstadt, Österreich
Tel +43 (0) 76 73. 2 47 80
Fax +43 (0) 76 73. 2 47 82 66
sales@plaspack.at
www.plaspack.at

Rudolf Stamm GmbH
Sigmund-Riefler-Bogen 16
81829 München, Deutschland
Tel +49 (0) 89. 9 45 48 33
Fax +49 (0) 89. 9 45 48 30
info@rs-stamm.de
www.rs-stamm.de

Dieter Cronenberg GmbH & Co. KG
Worringer Straße 17
40211 Düsseldorf, Deutschland
Tel +49 (0) 2 11. 1 77 50-12
Fax +49 (0) 2 11. 1 77 50-50
c.sobczak@cronenberg-buehnenbedarf.de
www.cronenberg-buehnenbedarf.de

MediaSol GmbH & Co. KG
Eusterbrockstraße 44
33378 Rheda-Wiedenbrück, Deutschland
Tel +49 (0) 52 42. 37 74 44
Fax +49 (0) 52 42. 37 78 44
info@mediasol.de
www.mediasol.de

Procedes Chenel – Deutschland Beilken
Digital Printing Werbegesellschaft mbH
Flughafenstraße 4
27809 Lemwerder, Deutschland
Tel +49 (0) 4 21. 69 35 20
Fax +49 (0) 4 21. 6 93 52 14
info@procedes.de
www.procedes.de

Sattler AG
Sattlerstraße 45
8041 Graz-Thondorf, Österreich
Tel +43 (0) 3 16. 41 04-0
Fax +43 (0) 3 16. 41 04-3 51
mail@sattler-ag.com
www.sattler-ag.com