

Notice

Installation of Sprinkler-Compatible Materials and Fabrics

Page 1/1



■ Stand ceilings and canopies – general information

Stand ceilings and canopies in the halls must generally be registered with the Department Events MOC Veranstaltungscenter München for authorization and be at least flame-retardant (to DIN 4102 (B1) or EN 13501-1 (B). If constituting a single covered area of 30 m² or more, they must be covered by a sprinkler system. Any structures suspended from the hall ceiling (trusses etc.) cannot be fitted with a sprinkler system.

Sprinkler systems can only be dispensed with

- if the ceiling or canopy concerned is a modular or metal-grid covering comprising open-mesh grating, perforated sheet metal or similar. At least 70% of the entire ceiling structure including lamp fittings, etc. must be open in accordance with the planning and installation guidelines laid down by the Association of Damage Insurers (VdS—see www.vds.de/en). The degree of openness of the given structure must be proven verifiably, or
- if the ceiling or canopy is of a textile design that has been approved by VdS Schadenverhütung GmbH in Cologne for usage in conjunction with sprinklerprotected risks. Companies supplying such materials are listed below.

Important:

Stand ceilings and canopies (irrespective of their size and design) must always be registered via form 1.2 of the Order Forms for Exhibitor Services and always require the written approval of the MOC Veranstaltungscenter München, coordinated with Munich Municipal Fire Department.

Other regulations apply to **the atriums**. Please contact the Department Events MOC for further information.

Please note

Your team of the MOC Veranstaltungscenter München would be pleased to assist with further information.

Basic requirements for mesh fabrics

In consultation with the Department Events MOC, the aforementioned materials can be used for canopying areas on **single-story** stand structures to the extent that they are certified as being flame-retardant to DIN 4102 (B1) or EN 13501-1 (B) and, **at the same time**, approved by VdS Schadenverhütung GmbH in Cologne for usage in conjunction with sprinkler-protected risks.

When fitting mesh fabrics on exhibition stands, it should be noted that:

- the fabric covering is to be firmly braced to prevent sagging
- the fabric covering should be braced horizontally and as a single layer
- the manufacturer's installation instructions ensuring the given fabric's sprinkler compatibility must be observed
- hall aisles may not be covered over.

When fitting mesh fabrics, it should also be noted that:

- the maximum permissible continuous covered area (i.e. without any strut support) is 30 m²
- the minimum vertical clearance between sprinkler and fabric covering at any point is 0.5 m.

■ Smoke-out fabrics with meltable seams

Fabrics with smoke-out protection are no longer recognized by VdS and may therefore not to be used.

Supply sources for sprinkler-compatible materials and fabrics

Dieter Cronenberg GmbH & Co. KG

Worringer Str. 17 40211 Düsseldorf Germany

Tel. +49 211 1775012 Fax +49 211 1775050

a.cronenberg@cronenberg-buehnenbedarf.de www.cronenberg-buehnenbedarf.de

Rudolf Stamm GmbH

Otto-Perutz-Str. 10 81829 München Germany

Tel. +49 89 945483-3 Fax +49 89 945483-0 info@rs-stamm.de www.rs-stamm.de