

■ Stand ceilings and canopies – general information

Stand ceilings and canopies in Halls A1–6, B1–6, C1–4 must generally be fire-proofed (to DIN 4102 or DIN EN 13501-1) and, if constituting a single covered area of 30 m² or more, equipped 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). 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 sprinkler-protected risks. Companies supplying such materials are listed below.

Important:

Irrespective of their size and design, stand ceilings and canopies **must always** be registered via Form 1.2 of the Order Forms for Exhibitor Services **and** always require the written approval of Messe München GmbH's Technical Exhibition Services Division, coordinated with Munich Municipal Fire Department.

Other regulations apply to **Hall B0 and the entrance buildings**. Please contact the Technical Exhibition Services Division for further information.

■ Please note

Your team of the Technical Exhibition Services would be pleased to assist with further information.

■ Basic requirements for mesh and smoke-out fabrics with fusible lines

The aforementioned materials can be used to cover areas in excess of 30 m² on **single-storey** stand structures to the extent that they are fireproofed and certified to DIN 4102 or EN 13501-1 and, **at the same time**, approved by VdS Schadenverhütung GmbH in Cologne for usage in conjunction with sprinkler-protected risks.

When fitting mesh and smoke-out 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 maximum permissible size of a **continuous** covered area in the exhibition halls is variable depending on the installation height and lies between 100 m² (h = 7.5 m) and 400 m² (h = 3.0 m)
- The minimum vertical clearance between sprinkler and fabric covering at any point is 0.5 m.

When installing smoke-out fabrics, it should also be noted that:

- the maximum permissible **continuous** covered area (i.e. without any strut support) is 80 m²
- the maximum permissible size of a continuous covered area in the exhibition halls is also 80 m². Areas larger than this require the explicit approval of Munich Municipal Fire Department
- the covering must be fitted in the lower third of the overall distance between the given sprinkler and the floor, generally max. 5 m above the hall floor in the case of New Munich Trade Fair Centre halls
- fabrics with fusible lines (smoke-out) are prohibited in **Hall B0**.

■ Supply sources for sprinkler-compatible materials and fabrics

<p>Dieter Cronenberg GmbH & Co. KG Worringer Str. 17 40211 Düsseldorf Germany Tel. (+49 2 11) 1 77 50 12 Fax (+49 2 11) 1 77 50 50 c.sobczak@cronenberg-buehnenbedarf.de www.cronenberg-buehnenbedarf.de</p>	<p>Procédés Chénel - Deutschland Beilken Digital Printing Werbegesellschaft mbH Flughafenstraße 4 27809 Lemwerder Germany Tel. (+49 4 21) 69 35 20 Fax (+49 4 21) 6 93 52 14 info@procedes.de; www.procedes.de</p>	<p>GVW Interieur GmbH Karl-Carstens-Str. 17 52146 Würselen Germany Tel. (+49 24 05) 60 16-18 Fax (+49 24 05) 60 16-17 www.flex-plain.com</p>
<p>Gerriets GmbH Im Kirchenhürstle 5-7 79224 Umkirch bei Freiburg Germany Tel. (+49 76 65) 9 60-0 Fax (+49 76 65) 9 60-1 25 info@gerriets.com www.gerriets.com</p>	<p>Plaspack Netze GmbH Dr.-Grobbs-Str. 1 4690 Schwanenstadt Austria Tel. (+43 76 73) 24 78-0 Fax (+43 76 73) 24 78-2 66 sales@plaspack.at www.plaspack.at</p>	<p>MediaSol GmbH & Co. KG Eusterbrockstr. 44 33378 Rheda-Wiedenbrück Germany Tel. (+49 52 42) 37 74 44 Fax (+49 52 42) 37 78 44 info@mediasol.de www.mediasol.de</p>
<p>Ellermann GmbH Bokelerstr. 100 33397 Rietberg Germany Tel. (+49 52 44) 90 38-0 Fax (+49 52 44) 90 38-28 info@ellermann-konzepte.de www.ellermann-konzepte.de</p>	<p>Rudolf Stamm GmbH Sigmund-Riefler-Bogen 16 81829 München Germany Tel. (+49 89) 94 54 83-3 Fax (+49 89) 94 54 83-0 info@rs-stamm.de www.rs-stamm.de</p>	