

■ General

Roads and vehicle access areas may not be blocked by stand structures or other such items at any time including stand set-up and dismantling periods. As fire service access routes, they are to be kept clear across their entire width. Fire hydrants, emergency telephones and other safety facilities must be freely accessible and visible at all times; they may not be blocked, built around or modified.

■ Stand design, stand construction, signage

Please note specifically the regulations and guidelines governing the construction and operation of temporary structures (FIBauR) in the versions valid at the given time.

Each stand unit on each storey must have at least two separate escape/rescue routes. Each point on the stand must have access to an exit leading to the open air within a maximum distance of 30 m.

In the case of multi-storey stands, each storey has to have access to at least one exit leading directly out into the open. Please note DIN 18065 for staircase design. The use of winding stairways is not admissible. The space underneath stairways may not be used for storage purposes.

A minimum clearance of 10 m is required between stand structures measuring > 75 m² (e.g. tents, container installations, etc.). The clearance required must as a general rule be kept clear. Kindly contact the Technical Exhibition Services Division (TAS) of Messe München GmbH with regard to the positioning of stand structures measuring > 75 m² no later than six weeks prior to the commencement of the stand set-up period. It may be necessary to coordinate compliance with the minimum clearance requirement with neighboring stands or to carry out additional building work (e.g. construction of fire-resistant walls).

For stands with partitioned areas (notably offices, staff rooms and meeting rooms, etc.) without secured escape/rescue routes (no corridor or direct exit to the outside is available), the design of the stand must be such that no poorly accessible, hidden areas, corners and niches are created. Staff rooms and meeting rooms that are accessible only via another partitioned area (trapped rooms) are not permitted. To enable users to identify risks (fire, smoke, etc.) at an early stage, such partitioned areas are to offer users a sufficiently clear view (e.g. via a clear glass window) of the direction of escape. The view of the escape/rescue routes must be clear both from a standing and sitting position.

All the requisite exits are to be identified with signs in accordance with Accident Prevention Regulation BGV A8, ISO 7010 and ASR A1.3.

The identification of emergency exit routes must be clearly visible.

The size of the given sign must give due consideration to the distance from which it is to be seen as follows:

For viewing distances up to (DIN 4844-1:2005-05)	Type	Sign size in mm a x b (DIN 825:2004-12)
15 m	internally lit illuminated	74 mm x 148 mm 148 mm x 297 mm
30 m	internally lit illuminated	148 mm x 297 mm 297 mm x 594 mm

■ Building materials, furnishings, decorations

The use of combustible building materials is allowed; readily flammable building materials (e.g. straw, raffia, paper, reed mats, etc.) are prohibited.

Only such objects and materials as are designated as being at the very least flame retardant (to DIN 4102/DIN EN 13 501-1) may be used for decorative purposes or as curtaining. Proof of the product's fire retardance properties should be provided for its installed state. If this characteristic is to be achieved retrospectively, this is only permissible for small quantities with suitable, officially approved flameproofing agents in accordance with the instructions for use and subject to the agreement of the Munich Municipal Fire Department. Decorations featuring natural deciduous trees and/or conifers may only be used in a fresh condition.

■ Heating equipment

The use of liquid gas for heating purposes is prohibited. Suitable oil-fired heaters may be used in consultation with the Munich Municipal Fire Department.

Heating equipment outside tents is to be set up in such a way that no temperatures higher than 85 °C can develop in the immediate vicinity of them. This requirement is

considered to have been met when the minimum clearance specified by the manufacturer has been complied with or a minimum clearance of 1 m to the tent wall has been observed. It may not be located directly adjacent to an exit. Radiant heaters must be suitable for the planned usage pursuant to manufacturer's specifications (usage indoors/outdoors, installation site, etc.). The clearance stipulated by the manufacturer is to be observed. Structural precautions are to be taken to ensure that flammable materials (e.g. clothing) cannot be put down/hung up such that they cause a build-up of heat or be heated up themselves beyond the allowed limit. It should moreover be noted that the heaters be located at least 3 m away from items made of flammable materials in the direction of radiation. Clearance of at least 2 m must be observed between the outlet openings of fan heaters and items made of flammable materials in the direction of the air should the temperature of the hot air exceed 40 °C.

To the extent that fireplaces and/or heating oil tanks are located on the stand, these are to be provided with at least fire-retardant screening (walls, ceilings, doors, air inlets and outlets). The heating equipment is to be protected from unauthorized access. No flammable materials may be stored within a radius of 5 m of the given fireplace (cf. FIBauR directive).

Heating equipment and fireplaces generally require the approval of the local fire department.

■ Fire extinguishers

On each and every exhibition stand (tent, container) or other facility there should be one standard fire extinguisher (content min. 9 l) at least at each exit point, one carbon dioxide extinguisher (content min. 5 kg) in kitchen areas and one fat fire extinguisher (content min. 6 l) in areas where deep-fat fryers are operated in compliance with EN 3 or DIN 14406.

■ Use of liquid gas

The use of liquid gas is generally prohibited.

■ Further requirements for outdoor exhibition stands with a total floor area exceeding 500 m²

Outdoor exhibition stands with a total floor area exceeding 500 m² require notification to the Munich Local Building Committee. Furthermore, construction plans according to clauses a, b & f of section 2.2 of the FIBauR directive are to be submitted in quadruplicate to Messe München GmbH, Technical Exhibitions Services Division (TAS), for release by the Munich Municipal Fire Department.

For the purpose of planning safety and for obtaining the necessary declaration of agreement from the Munich Municipal Fire Department, we ask you to submit your documents in good time, however, no later than six weeks prior to your stand set-up date.

Advice in fire safety matters can be obtained from the Munich Municipal Fire Department.

The Munich Municipal Fire Department reserves the right to impose additional conditions to the extent that the necessity to do so arises from the fire safety site inspection or during operation.

Messe München GmbH's Technical Guidelines apply additionally.

Please also note the provisions stated in form 1.2 of the Order Forms for Exhibitor Services.