

## **Notice**Description of Halls and Outdoor Exhibition Area

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## ■ Floors – permissible loads – gates

## General

With the exception of Hall B0, it is possible to drive motor vehicles into the halls, but this is only permissible at walking pace. The underfloor utility ducts can withstand the weight of a vehicle when covered over. With evenly distributed load, their load-bearing capacity corresponds to that given for the respective hall floors. The maximum point load given for the hall floors excludes the areas of the utility ducts. Passenger and freight elevators shall not under any circumstances be loaded beyond the permissible limits. The handling of freight in passenger elevators and on moving staircases is prohibited.

MMG is to be compensated by the exhibitor or its agents for any damage caused by non-compliance with these rules.

For details concerning the entrance buildings (max. permissible floor load 1 t/m $^2$  [10 kN/m $^2$ ] on the ground floor), please contact the Technical Exhibition Services Division of Messe München GmbH.

| Halls  | A1 – A6<br>B1 – B5  | B6<br>(High hall)   | C1 – C3   | C4  | В0  |
|--|---|---|---|---|---|
| Length   | 161 m   | 161 m   | 143 m   | 139 m   | 65 m  |
| Width  | 71 m  | 71 m  | 71 m  | 71 m  | 54 m  |
| Total exhibition area  | approx. 11,000 m <sup>2</sup>   | approx. 11,000 m <sup>2</sup>   | approx. 10,000 m <sup>2</sup>   | approx. 10,000 m <sup>2</sup>   | approx. 3,500 m <sup>2</sup>  |
| Clear height of longitudinal wall<br>(Hall edge area between entrances)  | approx. 5.70 m  | approx. 7.80 m  | approx. 5.70 m  | approx. 5.70 m  | approx. 4.00 m<br>(edge of hall)  |
| Clear height of hall girder supports<br>(Hall side area)   | approx. 10.75 m   | approx. 15.25 m   | approx. 10.75 m   | approx. 10.75 m   | _   |
| Clear height of tie<br>(Hall centre)   | approx. 11.50 m   | approx. 16.00 m   | approx. 11.50 m   | approx. 11.50 m   | 4.20 m<br>(hall centre)   |
| Hall floor   | Poured asphalt  | Poured asphalt  | Poured asphalt  | Poured asphalt  | parquet   |
| Permissible floor load   | 5 t/m2 (50 kN/m²)   | 2 t/m2 (20 kN/m²)   |
| Permissible point load (support area 0.3 m x 0.3 m, spacing approx. 1.5 m) does not apply to utility duct cover                    | 10 t (100 kN)   | 8 t (80 kN)   |
| Permissible vertical load at each suspension point   | 100 kg (1 kN)   |
| Entrance gates: (Size) and [Number] Vehicular access permitted No vehicular access   | (4.5 m x 4.5 m) [6]<br>(2.5 m x 4.5 m) [4]                                  | (4.5 m x 4.5 m) [8]<br>(2.5 m x 4.5 m) [2]                                  | (4.5 m x 4.5 m) [6]<br>(2.5 m x 4.5 m) [4]                                  | (4.5 m x 4.5 m) [8]<br>(2.5 m x 4.5 m) [2]                                  | (12.5 m x 4 m) [1]  |
| Artificial illumination  | 100 Lux/m <sup>2</sup>  | 100 Lux/m <sup>2</sup>  | 100 Lux/m <sup>2</sup>  | 100 Lux/m <sup>2</sup>  | 400 Lux/m <sup>2</sup>  |
| Ventilation  | partly air-conditioned  |
| Utility ducts transverse across hall: dimension between axes   | 5 m   | 5 m   | 4.5 m (*)   | 4.5 m   | 4.85 m  |
| Width of utility ducts<br>Width of utility duct cover  | 0.35 m<br>0.43 m  |
| Utility connections:  - Water  - Waste water  - Sprinklers  - Compressed air  - Gas (availability depending on area coverage)      | DN 25/min. 3.5 bar<br>DN 100<br>DN 50<br>DN 50/min. 10 bar<br>DN 25/20 mbar | DN 25/min. 3.5 bar<br>DN 100<br>DN 50<br>DN 50/min. 10 bar<br>DN 25/20 mbar | DN 25/min. 3.5 bar<br>DN 100<br>DN 50<br>DN 50/min. 10 bar<br>DN 25/20 mbar | DN 25/min. 3.5 bar<br>DN 100<br>DN 50<br>DN 50/min. 10 bar<br>DN 25/20 mbar | DN 25/min. 3.5 bar<br>DN 100<br>DN 50<br>DN 50/min. 10 bar<br>DN 25/20 mbar |
| Electricity supply   | 200 W/m <sup>2</sup>  |
| Telecommunications  - User-neutral, wireline connections (phone, fax, analog, ISDN, DSL, LAN)  - Wireless phone connections (DECT) | 300<br>approx. 100  | 300<br>approx. 100  | 300<br>approx. 100  | 300<br>approx. 100  | 100<br>approx. 50   |
| Wideband connections (TV)  | 150   | 150   | 150   | 150   | 56  |
| Fiber-optic connections<br>(Single-mode and/or gradient)   | 150   | 150   | 150   | 150   | 56  |

<sup>(\*)</sup> Hall C1 also has two utility ducts along the longitudinal axis of the hall.

Separate Technical Guidelines apply for the foyer of the ICM.



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| Outdoor exhibition area  |   |  |  |
|--|---|--|--|
| Width of access roads  | 8 m or 12 m   |  |  |
| Road surface   | asphalt   |  |  |
| Surface of exhibition area   | Gravel/grit mixture or seeded gravel bed (grassed over gravel-humus mixture; partially with chippings); partial areas asphalted |  |  |
| Permissible floor load   | 20 t/m² (200 kN/m²) up to 50 t/m² (500 kN/m²) (except for track route area)   |  |  |
| Illumination   | 30 Lux/m <sup>2</sup>   |  |  |
| Connections:  - water supply  - waste water/sewage   | DN 40/min. 3.5 bar<br>DN 100  |  |  |
| Electricity supply   | 50 W/m <sup>2</sup>   |  |  |
| Telecommunications  - User-neutral, wireline connections (phone, fax, analog, ISDN)  - wireless phone connections (DECT) | 1,400<br>approx. 200  |  |  |
| Internet connections   | on request  |  |  |
| Fiber-optic connections<br>(Single-mode and/or gradient)   | approx. 100   |  |  |

For detailed information, please contact the Technical Exhibition Services Division of Messe München GmbH.

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