

Technical Regulations – Suspended Materials

Suspended materials must be executed in accordance with the technical regulations of Hamburg Messe und Congress GmbH. The Exhibitor also undertakes to execute all services in accordance with the relevant legislation, regulations of the employers' insurance organisation, and generally recognised technical rules. The suspension of from the hall ceiling may be executed exclusively by Hamburg Messe und Congress GmbH. The contractor for this purpose is UEBERKOPF GmbH.

- Maximum load capacity per suspension point is 0.5kN. Any intended departure from this must be notified to Hamburg Messe und Congress GmbH in advance, and is subject to separate, thorough examination.
- Suspensions must be perpendicular.
- Load carrying fittings and attachments must be executed in accordance with the specific dangers in operation and the loads occurring during operation, and must be dimensioned accordingly. Attachment means such as cables and tapes may be loaded with a maximum of one tenth of their minimum breaking strength; that corresponds to approximately one twelfth of their calculated breaking strength. Means of attachment may be loaded with a maximum of 0.5 times the nominal load bearing capacity indicated by their manufacturer.
- Means of attachment must be free of defects. Means of attachment must be checked for damage and defects before use.
- Means of fastening made of natural or synthetic fibres must be secured with a steel cable.
- Means of fastening must only be used if they have at least one of the following labels:
 - o CE label
 - o Load capacity
- Secondary securing means is mandatory to hold loads above persons when using manual chain hoists or electric chain hoists (D8).
- Secondary securing means permitting a drop distance of < 10 cm, is to be demonstrated taking account of the dynamically occurring forces.
- It is not permitted to use cable clamps for cable ends used for load carrying.
- Cable holders Type 50V chrome M12 (Reutlinger) must not be used.
- Snap hooks must not be used for carrying loads.

If you need any additional information, please do not hesitate to contact us. -
www.ueberkopf.de