

Load distribution measures Timber packing/Underpinning

Event:	
Hall:	Stand No:
Exhibitor:	

By email to: messetechnik@messe-berlin.de

Deadline: 6 weeks before start of construction

A surcharge of 100% will be invoiced for orders placed during the last 6 weeks before start of construction work.

Application 2026

The [Technical Guidelines of Messe Berlin](#) (TR MB) are mandatory:

The hall floors are raised false floors or solid floors with cable ducts. Some of the hall space is built over basement levels.

Proof must be provided that the loads on the hall floor will not exceed the permitted loads, for example when supports are installed, see Item 3.1. Hall data (TG MB).

The normal, permissible load (live load) of the raised hall floor is:

$q_k = 10 \text{ kN/m}^2$ or

$Q_k = 40 \text{ kN}$ individual load, based on a contact area of $\geq 25/25 \text{ cm}$

- No special measures are required for individual loads of up to $<40 \text{ kN/support}$
- For individual loads between $>40 \text{ kN/support}$ and approximately 80 kN/support , standard reinforcing underpinning is required between the raised hall floor and the hall ceiling slab or basement level ceiling.
- For individual loads of approximately $>80 \text{ kN/support}$, larger special underpinning of the raised hall floor is required.

Construction services

Underpinning supports **Units** 170.00 EUR per unit **EUR**

As required by static necessity

As required by 4.2.1 of the [Technical Guidelines of Messe Berlin](#), the following documents have been presented in German and/or English:

- Position of the stand structure on the stand area and relative to the hall plan
- Plan of supports**, incl. dimensions (position plan of each support on stand area) – reference point: Corner point of stand area
- Calculated *characteristic* individual loads of the supports [F_c in kN] in the plan

Contacts:

Person of contact for static load matters:

Phone:

Email:

Stand construction manager (on site)

Phone:

Email:

Prices are quoted excluding statutory VAT. By signing the order, you confirm acceptance of the stated conditions.

Please note: Please verify your company's/ client's internal order number for these services.
An additional fee of 100.00 EUR plus VAT will be invoiced for required/requested changes to the original invoice.

Company name and address of recipient of invoice:

VAT Reg. No.:

eInvoicing Mail:

Purchase order number for billing:

Date:

Name of the customer (in block letters):

Legally binding signature and company stamp:

Only necessary for paper submissions

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Version of: November 2025 / subject to change without notice / place of jurisdiction and performance: Berlin-Charlottenburg
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