

by phone 02331 6245-444 · by e-mail [technik@eurotec.team](mailto:technik@eurotec.team)

Please contact our technical department or use the free calculation services in the service section of our website: <https://eurotec.team/en/service>

### General project details

Project name/Construction project: \_\_\_\_\_

Location/Address: \_\_\_\_\_

Contact person & Contact details: \_\_\_\_\_

### Type of project

Extensions & Outdoor facilities  
(e.g. carport, patio, canopy, pergola, etc.)

Infrastructure & Energy  
(e.g. solar panels, fences, noise barriers, etc.)

Lightweight Construction & Special Applications  
(e.g. playground equipment, temporary structures, etc.)

Other: \_\_\_\_\_

### Description of the building

Floor area:  
(Length x Width) \_\_\_\_\_

Estimated total weight/  
net weight: \_\_\_\_\_

What is the intended use?

Easy to use → 2,0 kN/m<sup>2</sup>  
e.g. private terraces (family/small groups)

Moderate use → 4,0 kN/m<sup>2</sup>  
e.g. outdoor dining areas (restaurants and cafés)

High stress → 5,0 kN/m<sup>2</sup>  
e.g. event venues with a high number of people

### Building site/Ground conditions

Soil type:

sandy                      loamy/clayey                      gravelly/rocky

Consistency:

rather soft/  
supple                      rather firm/  
difficult to penetrate                      alternating

Special features:

Replenishment                      larger stones                      sloping site  
available

Has a soil survey already been carried out?

Yes (please enclose)                      No

### Foundation design

Are there any guidelines already in place, or what is required?

Number known                      Positions specified                      to plan freely