

by phone 02331 6245-444 · by fax 02331 6245-200 · by e-mail technik@eurotec.team

Please contact our technical department or use the free calculation services in the service section of our website.

CONTACT

Trader:	_____	Contractor:	_____
Contact person:	_____	Contact person:	_____
e-mail:	_____	Phone:	_____
Project:	_____	E-Mail:	_____

PROJECT DETAILS

☐ Shed roof ☐ Gable roof ☐ Hip roof

Building length eave side: _____ m



Gable width: _____ m

 Counter batten width: _____ mm
 (min. 60 mm)

 Rafter length: _____ m
 (this information is optional)

 Counter batten height: _____ mm
 (min. 40 mm)

 Ridge height: _____ m
 (above ground)

 Counter batten length: _____ m
 (longest piece of counter batten)

 Roof overhang: _____ m
 (quantity is determined for total roof area)

 Load from roofing and battens:
☐ Standing seam metal roofing 0,35 kN/m²

 Roof pitch: _____ °
 main roof /hip

☐ Concrete tile, clay tile 0,55 kN/m²

 Product name insulation: _____
 (Maker's product designation)

☐ Flat tile roofing 0,75 kN/m²

Insulation thickness: _____ mm

 or _____ kN/m²

Rafter width: _____ mm

 Photovoltaics or solar thermal: _____ kN/m²
 (incl. substructure)

Rafter height: _____ mm

 Postcode of project: _____
 (to determine the wind and snow load zone)

Rafter center distance: _____ mm

 charact. snow load on ground sk: _____ kN/m²
 (only for municipalities with special provision)

Sheathing thickness: _____ mm

 Site elevation above sea level: _____ m
 (important for municipalities with complex relief)

SCREW SELECTION

 Snow guard provided? ☐ Yes ☐ No

☐ Paneltwistec countersunk head * ☐ Paneltwistec washer head * ☐ Topduo flange button head screw ** ☐ Topduo cylinder-head **

 * only for compression-proof insulations with compression strength ≥ 50 kPa ** also for non-compression-proof insulations

 Reference: information on the processing of your personal data can be found
 at the following link: <https://www.eurotec.team/en/data-protection>

On-rafter insulation inquiry form EuroTec © Updated 2025/08