

# DRAINAGE PLANNING

## General information about the project:

Date: Company: Contact person:  Telephone: Street:  Mobile: Postcode / Town:  E-mail: Project name: Street: Postcode / Town:  Optigrün Object-No.: 

## Planned or existing Optigrün Build-up:

 Single-layer extensive:  mm substrate Type:  (e.g. Economy Roof)

 Multi-layer extensive:  mm drainage  mm substrate Type:  (e.g. Nature Roof)

 Multi-layer intensive:  mm drainage  mm substrate Type:  (e.g. Garden Roof)

 Gravel roof:  mm gravel Grain size: 
 Different substrate:  mm layer height Type: 
 Optigrün should recommend a green roof build-up
(Desired roof vegetation: )
 I would like an object-related, personal consultation with your area manager.

## Technical details of the project:

Building length:  m Building width:  mRoof surface:  m<sup>2</sup> Waterproofing: Roof pitch:  degree or:  %Max. distributed load of the green roofing:  kg/m<sup>2</sup>Roof drainage:  Gravity drainage system  Drainage system with pressure flowUV-stabilised waterproofing:  Yes  No

We also require the following planning documents relating to the building in order to process your application quickly and efficiently:

1. Adjusted top view of the roof with measurements
2. Exact location of the drainage points (roof drains and emergency drains) and slope directions

Detailed planning documents are essential for a binding execution planning.

Please send the necessary data in digital form (if possible dwg or vwx) together with the completed checklist to the following e-mail address:

[retention@optigruen.de](mailto:retention@optigruen.de)

\*The technical planning of the drainage facilities according to DIN EN 12056 and DIN 1986/100 may only be carried out by the specialist planner. The Optigrün service includes the planning of the controlled drainage of green roofs and possibly traffic areas (drainage elements, water conduit profiles, gutters).

Optigrün international AG

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