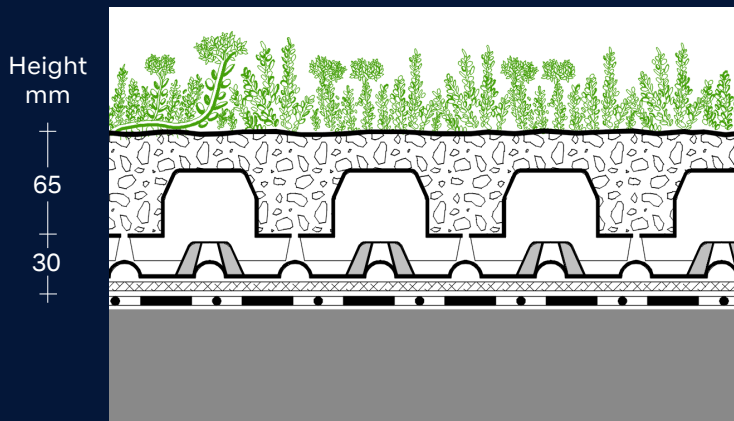


SYSTEM DATA SHEET

“LIGHT GREEN ROOF” WITH FLORASET® FS 75



Build-up height:	ca. 100 mm
Weight, at max. water capacity:	ca. 70 kg/m ²
Water storage capacity:	ca. 20 l/m ²

SYSTEM BUILD-UP

Sedum cuttings according to plant list
“Sedum Carpet”

System Substrate “Rockery Type Plants” (61 l/m²)
(min. 25 mm above the studs of FS 75)
Floraset® FS 75

Protection Mat TSM 32

Roof construction with root resistant
waterproofing

DESCRIPTION/COMMENTS:

- Simple green roof solution requiring only little maintenance; especially suitable for roofs with a severely limited load bearing capacity (industrial halls, sports halls, etc.) with the design playing only a minor role.
- The vegetation level can be realized either with Sedum cuttings or with plug plants according to plant list “Sedum Carpet”.
- Despite a grid-shaped distribution of the “planting pots” the sedum plants develop a complete and dense ground cover, which is supplemented by moss with time.
- The establishment of vegetation requires more time than the standard solution “Sedum Carpet”.
- Applicable on flat roofs with an inclination of up to 5°. For higher pitches deeper substrate layers are required.
- Please note: the build-up described above is suitable for the moderate continental climate of Central Europe. For information on possible adaptations for other climates please contact the Zinco Technical Department.
- If waterproofing is not root resistant an additional root barrier is required: Root Barrier WSF 40
- The indicated weights do not include the weight of the vegetation, see [Info Sheet Green Roof Ballast](#).

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