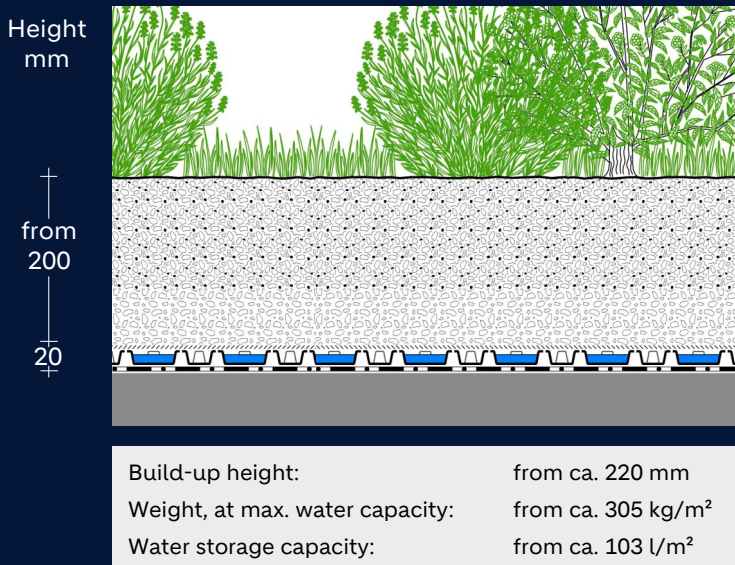


SYSTEM DATA SHEET

“ROOF GARDEN” WITH FIXODRIVE® FX 50



SYSTEM BUILD-UP

Lawn, perennials, with deeper substrate layers also shrubs and small trees

System Substrate “Roof Garden” resp. System Substrate “Lawn”
(in case of substrate depths > 350 mm in combination with mineral sub-substrate Zincolit® Plus)

Fixodrive® FX 50

Roof construction with root resistant waterproofing

DESCRIPTION/COMMENTS:

- Driveable and quickly installed protection and drainage mat with attached filter sheet, made of RC-Polyolefin.
- Interlocking studs on the longitudinal sides form a continuous connected area.
- Various possibilities of design, also in combination with walkways or terraces.
- High pressure resistance allows for drivability with light construction vehicles.
- Drainage capacity tested according to European Standard EN ISO 12958.
- 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.
- To protect the waterproofing at the roof perimeter, at wall connections and at all penetrations the Protection Mat Strips SM-R are to be applied additionally.
- If waterproofing is not root resistant an additional root barrier is required: Root Barrier WSB 100-PO and the Filter Sheet PV
- In case of a waterproofing made of PVC a separation layer might be necessary!
- The indicated weights do not include the weight of the vegetation, see [Info Sheet Green Roof Ballast](#).

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