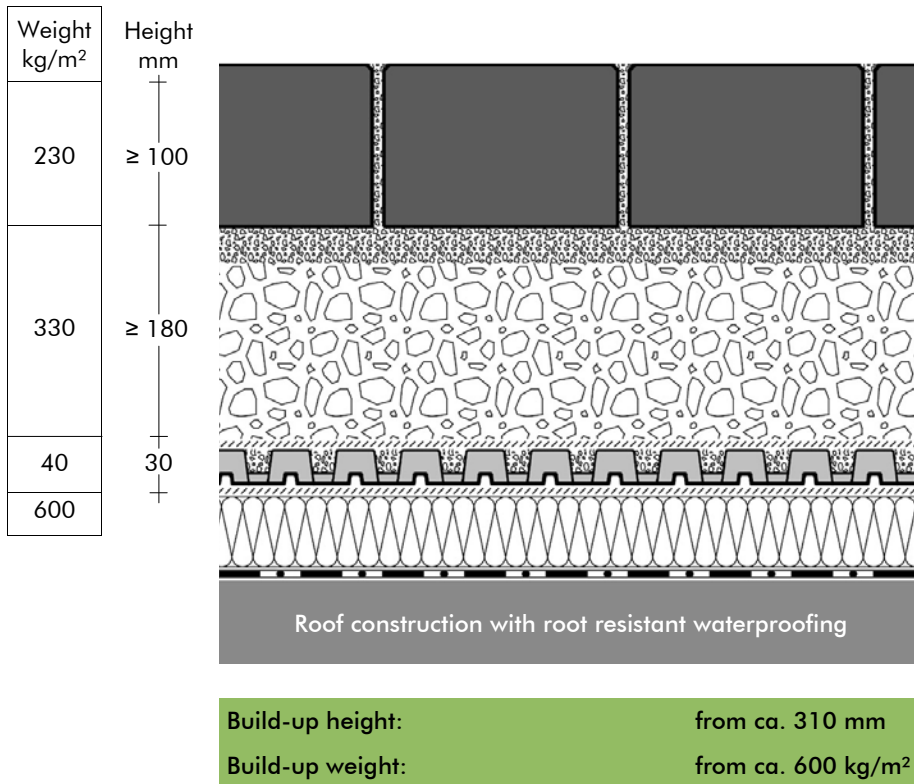


System Data Sheet

“Driveway on an Inverted Roof” with Stabilodrain® SD 30



Heavy duty paving slabs
Depth (cars): ≥ 100 mm
Depth (trucks): ≥ 120–140 mm

Bedding layer of stone chippings

Gravel base layer
Depth (cars): ≥ 150 mm
Depth (trucks): 200–250 mm

Filter Sheet PV
Stabilodrain® SD 30,
filled with stone chippings
Filter Sheet PV
XPS thermal insulation

Description

- Extremely stable, drivable drainage and water storage element made of thermoformed polystyrene.
- In walk- and driveways Stabilodrain® SD 30 is installed with its studs facing up. The infill volume between the studs is approx. 20 l/m².
- The drainage capacity meets the requirements of German Standard DIN 4095.
- Stabilodrain® SD 30 can also be applied in green areas; then the drainage element is installed with its studs facing down. The water storage capacity then is approx 7.5 l/m².