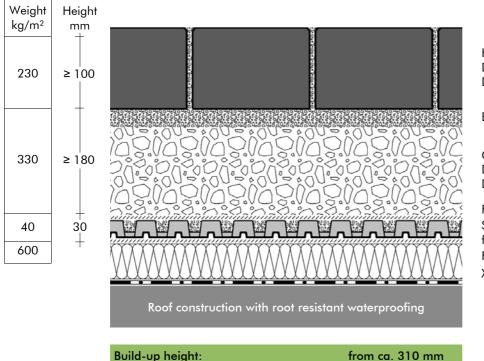
System Data Sheet "Driveway on an Inverted Roof" with Stabilodrain® SD 30



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.

Build-up weight:

- Special connecting studs along the longitudinal board's edges allow for an interlocking of single SD 30 elements.
- 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.

from ca. 600 kg/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.



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