

6 fürs GRÜN

- Green Roofs
- Swimming ponds
- Natural ponds
- Flat Roofing
- Building Protection
- Road construction

Our Green Roof System

LDW 35 - The light solution



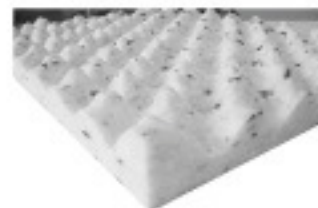
- 1 Sedum blanket
- 2 Separation layer: quality PP 100 g/m², GRK 2 geotextile
- 3 Growing medium/water storage: LDW 35

Water storage board LDW 35

The water storage board LDW 35 consists of compound cellular material and is due to its structure very well applicable for roof greenings with a small load.

Application

- Water storage board and rooting space for extensive roof greenings
- Extensive roof greenings with total weight up to 50 kg/m²



Data sheet

Subject	Unit	LDW 35
Raw material	---	compound cellular material VB 80
Height	mm	35
Net density	kg/m ³	80
Water storage capacity	l/m ²	17,0
Crush resistance (DIN EN ISO 845)	kPa 40%	13,0
Certification		awarded according to "Öko-Tex Standard 100" TEXTILES VERTRAUEN pollutant-proofed textiles

Dimensions

Subject	Unit	LDW 35
Length	m	1,00
Width	m	1,00
m ² / board	m ²	1,00

* technical changes remain reserving.

Jul/08