



EASY WAY TO GREEN ROOF

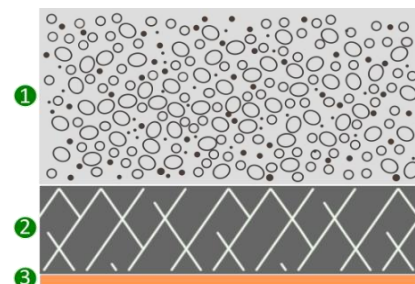
AQUADESK

Composition of green roofs proposals

Composition GRAVEL

The GRAVEL system is designed for roofs without vegetation with the requirement of increased water retention.

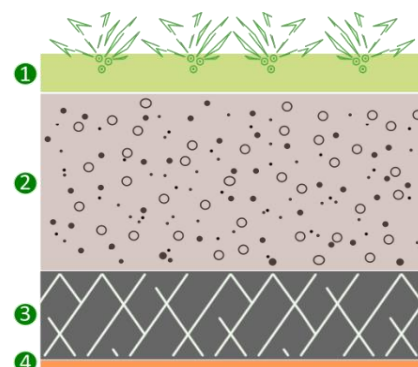
LAYER	DESCRIPTION	mm	KG
① Stones	Milled stones 16-32 mm	60	90
② Aquadesk	Aquadesk 3000 TL 30	30	22
③ Geotextile	Mokrutex HQ PP 500 g/m ²	4	4
Together		94	116 kg/m ²



Composition SEDUM CARPET

The SEDUM CARPET system is designed for sedum carpets. It enables the creation of a roof with an immediate green effect.

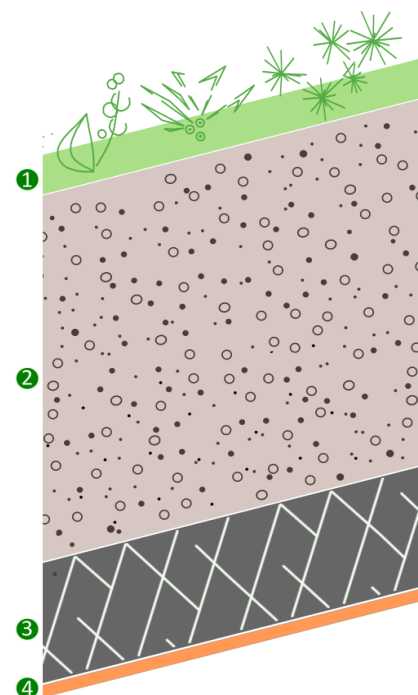
LAYER	DESCRIPTION	mm	KG
① Vegetation	Sedum carpet, 5 - 8 species, SEDUM TOP		15
② Substrate	Extensive substrate	40	46
③ Aquadesk	Aquadesk 3000 TL 30	30	22
④ Geotextile	Mokrutex HQ PP 500 g/m ²	4	4
Together		74	87 kg/m ²



Composition SLOPE ROOF

A system for sloping roofs with a slope of more than 15°. Successful realisation is conditional to the use of mechanical anchoring preventing slippage of the substrate.

LAYER	DESCRIPTION	mm	KG
① Vegetation	Poor vegetation - sedum, sempervivum		6
② Substrate	Extensive substrate	100	110
③ Aquadesk	Aquadesk 4000 TL 40	40	27
④ Geotextile	Mokrutex HQ PP 500 g/m ²	4	4
Together		164	147 kg/m ²



⚠ Professional instalation needed!
Mechanical fastening necessary!

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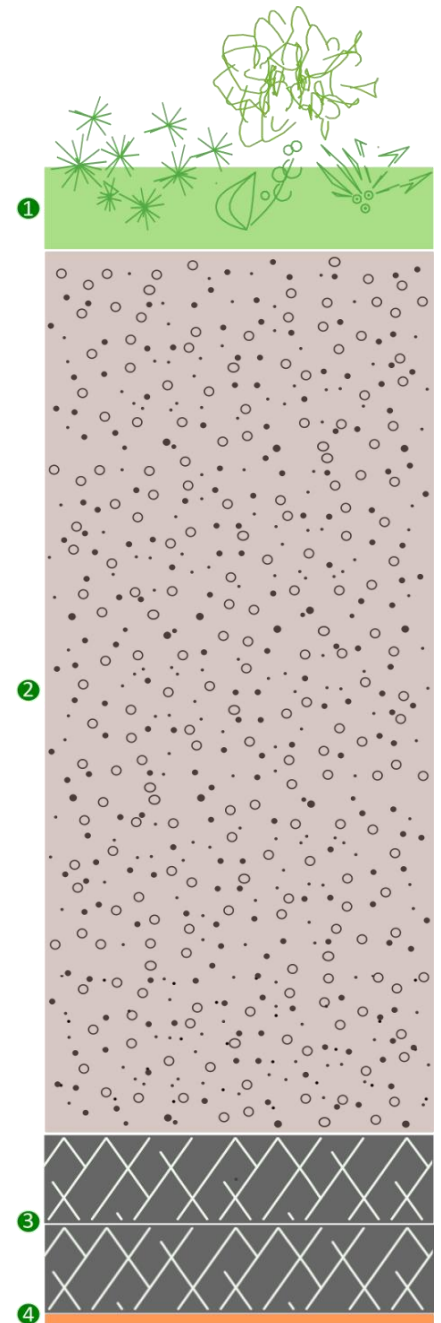
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Another composition ideas

Composition INTENSIVE

The INTENSIVE system is designed for roof gardens. It requires watering and regular maintenance.

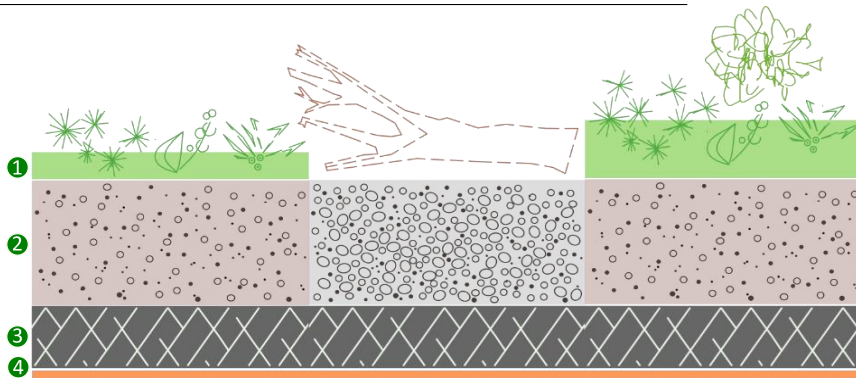
LAYER	DESCRIPTION	mm	KG
① Vegetation	Bush, grass, herbs		20
② Substrate	Intensibe substrate	300	450
③ Aquadesk	Aquadesk 3000 TL 30 + Aquadek 3000 TL 30	60	44
④ Geotextile	Mokrutex HQ PP 500 g/m ²	4	4
Together		364	518 kg/m ²



Composition BIODIVERSIVE

The BIODIVERSE system comes closest to nature in view of the great diversity of plants. Individual standard and special systems are combined in its creation. This system requires expert design and installation.

VRSTVA	POPIS
① Vegetation	Mixed vegetation
② Substrate	Semiintensive substrate
③ Aquadesk	Combination of panels AQUADESK
④ Geotextile	Mokrutex HQ PP 500 g/m ²



⚠ Professional instalation needed!

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