



TERRALIFE® - BETAMAXX 50

The cover crop mix for sugar beet cultivation

Profile

TerraLife® BetaMaxx 50 creates the ideal preconditions for successful sugar beet cultivation. The mix includes deep-rooting species, that create deep channels allowing an easy root penetration for the following beets. This helps the beets to overcome dry periods. TerraLife® BetaMaxx allows beet cultivation per reduced tillage or no-till management.

TerraLife® BetaMaxx is unsuitable for the biological control of *Heterodera schachtii* (in this case, we refer to TerraLife® BetaSola).

The legume content is below 50 %

- ✔ Less than 50 % legumes
- ✔ Creates ideal seedbed conditions for sugar beet
- ✔ Also for rapeseed crop rotations

N-Potential approx. 80 kg/ha

Components

41.6%	Legumes
0%	Cruciferous
	Egyptian clover, Niger, Phacelia, Linseed, Bristle oat, Serradella, Common vetch, Blue lupin, Field pea
Seed shares (%)	

Sowing pattern

blank seed, mulch sowing, direct sowing, spreader device on tillage implement, drone

Crop rotations

Sugar beet, Oilseed rape *, Cereals, Maize

* Observe crop rotation diseases.

Cultivation notes

Sowing rate

40 - 45 kg/ha

Sowing time

from middle of July to end of August

Usage

Cover crop, green fertilization, summer intercrop, normal sowing time, N-Potential: approx. 80 kg/ha, leguminous

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