

TERRALIFE® - BETAMAXX 30

The cover crop mix for sugar beet cultivation

Profile

TerraLife®-BetaMaxx 30 is a diverse cover crop mixture created for the use before sugar beets. It includes deep-rooting species, that create deep channels enhancing a facilitated root penetration for the following beets. This supports the beets in overcoming dry periods. Moreover, the mixture's components contribute to the creation of fine plant residues. This simplifies the preparation of the soil for the drilling of the main crop. Since BetaMaxx 30 does not contain cruciferous plants, it can also be used in oilseed rape crop rotations.

TerraLife®-BetaMaxx 30 is unsuitable for the biological control of Heterodera schachtii (in this case, we refer to TerraLife® BetaSola).

The legume content is below 30 %. For more legumes: TerraLife®-BetaMaxx 50

- Targets ideal seedbed conditions for sguar beets
- Promotes diverse rooting and nutrient uptake
- Also ideal for rapeseed crop rotations

N-Potential approx. 60 kg/ha

Components

24.1%	Legumes
0%	Cruciferous
	Niger, Phacelia, Egyptian clover, Bristle oat, Serradella, Linseed, Blue lupin, Common vetch, 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

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, winter intercrop, normal sowing time, N-Potential: approx. 60 kg/ha, medium to low proportion of legumes

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