

TERRALIFE® - SOLANUMPRO

The companion plant mixture for potato experts

Profile

Ground cover can influence temperature trends in the soil. A cover crop can therefore help to shade the soil during the main crop's growing season when temperatures are high, and regulate temperature trends. SolanumPro combines various plant families and species. The different characteristics of the plants it contains can complement one another within the crop stand and influence the development of the soil-plant system during the growing season. Intercropping can also help to retain nutrients within the crop stand and reduce the risk of nutrient leaching. By covering the soil with vegetation, it can also help to limit erosion and the loss of soil structure.

- Diverse species composition
- Promoting the soil microbiome
- Contribution to erosion control and nutrient dynamics

Components

25.6%	Legumes
	Plantago lanceolata, Persian clover, Lolium perenne, Linseed, Niger, Common vetch

Seed shares (%)

Sowing pattern

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

Crop rotations

Oilseed rape, Potatoes, Sugar beet, Cereals, Maize

Cultivation notes

Sowing rate	15 kg/ha	
Usage	co-seeding, normal sowing time, medium to low proportion of legumes	

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