

# TERRALIFE® - BRASSICAPRO

## The companion cropping mixture for oilseed rape experts

## Profile

The carefully selected combination of different plant species in BrassicaPro is designed to improve soil structure and nourish soil organisms. At the same time, the interaction of the different species with the soil can help balance nutrient dynamics. Furthermore, BrassicaPro can suppress weeds without competing with the main crop. The high proportion of legumes narrows the C/N ratio. Filling the empty space between the rapeseed plants serves not only to protect against erosion but can also increase the site's load-bearing capacity. The latest results from internal trials (2026) also showed a significant reduction in rapeseed flea beetle larvae within the rapeseed plants when winter rapeseed was grown in combination with BrassicaPro.*

BrassicaPro can also be used as a legume-rich cover crop mixture, for example in oilseed rape crop rotations.

*Trial year 2025/26, 3 replicates, 10 plants per replicate, control: rapeseed without companion crop; 100% = 110 larvae/plant

- Biodiverse mixture composition
- Contribution to erosion protection and nutrient dynamics
- Reduction of cabbage stem flea beetle larvae

## Components

| | |
|---|---|
| **77%** | Legumes |
| | Blue lupin, Linseed, Serradella, Egyptian clover, Niger, Persian clover |

Seed shares (%)

## Sowing pattern

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

## Crop rotations

Oilseed rape, Cereals, Maize

## Cultivation notes

| | | |
|---|---|---|
| **Sowing rate** | 15 - 20 kg/ha | |
| **Sowing time** | from middle of August to end of August | with a normal seed drill shortly before the oilseed rape; with a two-tank seed drill at the same time as the oilseed rape |
| **Usage** | co-seeding, normal sowing time, leguminous | |

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