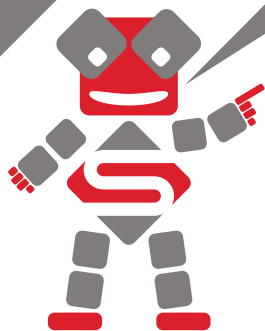


FENU-FIX

Fenugreek



The **leguminous** adapted to **early sowings**

- ◆ High nitrogen production : ± 100 kg / ha
- ◆ Leguminous perfectly adapted to high temperatures and summer conditions : well-suited to early sowing and dry conditions
- ◆ Aphanomyces-tolerant variety
- ◆ Low TGW to limit seeding rate and facilitate integration into a mixture



SPECIES

Fenugreek (*Trigonella foenum-graecum*)

FAMILY

Leguminous plant

CYCLE

Long (> 4 months)

Plant port & Height

Erected - Up to 60 cm in 4 months

Root system

Taproot

Ease of integration in mixtures

Excellent



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FENU-FIX

Fenugreek



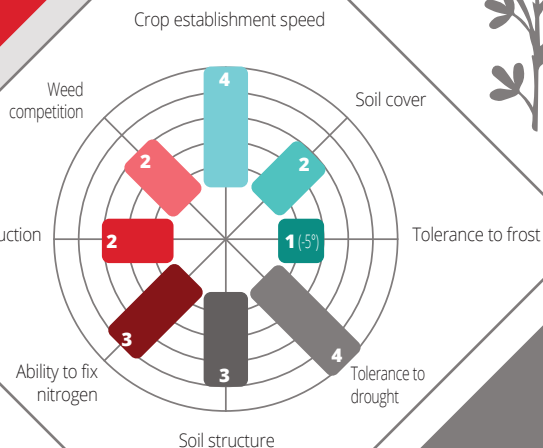
USES

COVER CROP ✓

GRAZING ✓

BIOGAS PRODUCTION ✓

COMPANION PLANT ✓



GROWING TIPS

Crops benefiting from the intercrop: Rapeseed (excellent companion plant), cereals, corn, beet, potatoes...

Ease of implantation: +++

Sowing date: Well-suited to early sowings

Sowing depth & TGW: 2/3 cm - Approx. 15-20 g

Sowing rate in pure & targeted density:

+/- 20-25 kg/ha
+/- 140 plants/m²



| Seeding technique | Under the combine cutterbar | Direct seeding | Simplified Cultivation Techniques | After ploughing |
|-------------------|-----------------------------|----------------|-----------------------------------|-----------------|
| Adaptation | - | ++ | +++ | ++ |



| Destruction method | Soil preparation tools | Ploughing | Frost (-5°) | Rolling on frost | Crimping | Chemistry | Rolling | Toothed tool |
|--------------------|------------------------|-----------|-------------|------------------|----------|-----------|---------|--------------|
| Efficiency | ++++ | +++ | ++ | ++ | ++ | ++ | + | + |



Before planting vegetation cover, find out about the regulations in force in your region (Nitrate Directive), particularly as regards the choice of species and the dates and methods of destruction.

- ◆ Low seed cost/ha for a leguminous crop
- ◆ Restructuring effect on the soil (taproot)
- ◆ Can be used as forage
- ◆ Hunting cover

Data sources :
CTPS / ARVALIS - * data from breeder / partners
The agronomic and technological information provided in this document may vary from one year to the next depending on the region and agroclimatic conditions.
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