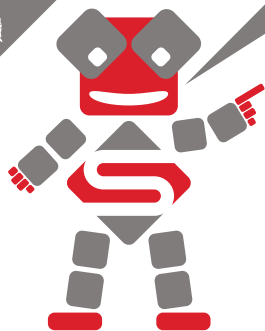


AZO-FIX

Niger



Enhance your **production** of cereals at the **best price**

- ◆ Provides an effective break in cereals rotations
- ◆ Very economical cover crop thanks to a low seed cost, simple establishment and easy destruction by frost
- ◆ Well-suited to summer conditions and early sowing after harvest : resistant to high temperatures and water stress
- ◆ Susceptible to frost (-1°C) and easy to destroy : rolling, crimping, tillage, ploughing
- ◆ Restructuring action on soil thanks to its taproot

SPECIES

Niger

FAMILY

Asteraceae

CYCLE

Short (± 3 months)

Plant port & Height

Erected - Up to 1 m

Root system

Taproot

Ease of integration in mixtures

Excellent



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AZO-FIX

Niger



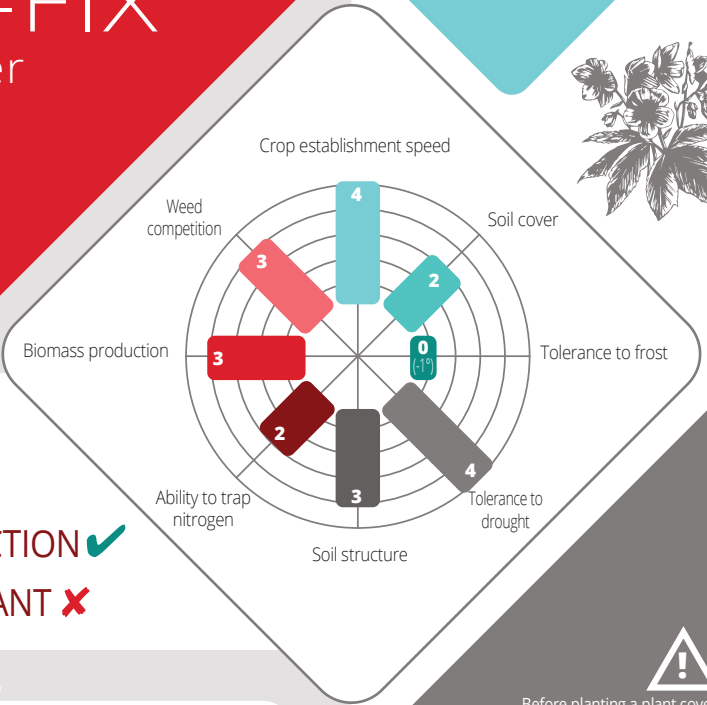
USES

COVER CROP ✓

GRAZING ✗

BIOGAS PRODUCTION ✓

COMPANION PLANT ✗



GROWING TIPS

Crops benefiting from the intercrop : Plant family not often used in the rotation. Well-suited before any crop other than sunflower.

Ease of implantation : +++

Sowing date : Well suited to early sowings

Sowing depth & TGW : +/- 1 cm - Approx. 3 g

Sowing rate in pure & targeted density :

+/- 8 kg/ha
+/- 220 plants/m²



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



Destruction method	Soil preparation tools	Scalping	Ploughing	Frost	Rolling on frost	Rolling	Chemistry	Crimping
Efficiency	+++	++++	++	++	++	+	++	++



Before planting a plant cover, find out about the regulations in force in your region (nitrate directive), especially about the choice of species and the dates and methods of destruction.

- ◆ Eliminate any risk of the cover crop going to seed
- ◆ Easy to tillage soil after the cover crop has been destroyed : residues are not a nuisance and the cover crop is appreciated by those who use simplified cultivation techniques

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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