# LIDCOVER MAUVE

# SERVICE PLANT MIX **ECOSYSTEM SERVICE**





BENEFITS

#### STRONG BIOMASS POTENTIAL

• The main driver of this mixture is the malva with a biomass potential equivalent to a sunflower. However, it supports later sowing dates and has a much smaller seed.

#### **GOOD WEED CONTROL AND SOIL PROTECTION**

• Provides very good soil coverage for a small sowing rate.

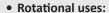
#### **STRUCTURING EFFECT**

LIDCOVER MAUVE is a mixture with complementary root types which will produce:

- fine soil with its fine root systems near the surface,
- restructuring with strong taproot systems.

# **DENTITY CARD**

- **Tamilies used:** Brassicaceae, Hydrophyllaceae, Fabaceae, Malviaceae
- **Sowing rate:** 12 kg/ha



- LIDCOVER MAUVE can be used in rotation with cereals and corn.





# COMPONENTS

SPECIES	% IN WEIGHT	NUMBER OF PLANT/M²
Deeptill radish	10	6
Phacelia	7	47
Berseem clover	30	122
Ervilia vetch	49	26
Malva	4	30
TOTAL	100	231



### AGRONOMIC CHARACTERISTICS

**Forage uses:** no

Aptitude for summer sowing

Medium Good Aptitude for fall sowing

Poor Medium

Aptitude for winter sowing

Medium

Aptitud for broadcast sowing

Medium Poor Good Development speed Poor Medium

Biomass potential

Poor Medium High Weed control

Poor Medium Good Nitrogen catching Poor Medium High

Nitrogen production

Medium High

Slug sensibility



High

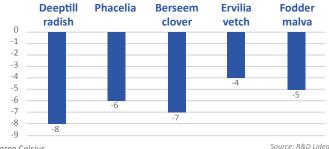
Poor Medium

Frost sensibility

Poor Medium High



## FROST SENSIBILITY BY COMPONENTS



Degree Celsius

