

LIDCOVER STRUCTUR20

SERVICE PLANT MIX
ECOSYSTEM SERVICE




BENEFITS

FORMATION OF HIGH AMOUNTS
OF BIOMASS AND NUTRIENT
STORAGE

DEEP AND VERY DENSE ROOTING
OF THE TOPSOIL

EFFECTIVE GROUND COVER AND
EFFECTIVE WEED SUPPRESSION

IDENTITY CARD

 **Families used:** Brassicaceae, poaceae,
hydrophyllaceae, fabaceae, asteraceae

 **Sowing rate:** 17 kg/ha

CULTURE TIPS

- **Rotational uses:**
- can be used in rotation with cereals,
sorghum and corn.



COMPONENTS

SPECIES	% IN WEIGHT	NUMBER OF PLANT/M ²	WEIGHT BY HA
Deeptill radish	14	12	2,4
Sunflower	18	5	3,1
Phacelia	7	67	1,2
Purple vetch	17	7	2,9
Bristle oat	44	42	7,5
TOTAL	100	133	17

AGRONOMIC CHARACTERISTICS

 **Forage uses:** no

Aptitude for summer sowing



Aptitude for fall sowing



Aptitude for winter sowing



Aptitude for broadcast sowing



Development speed



Biomass potential



Weed control



Nitrogen catching



Nitrogen production



Slug sensibility



Honey potential



Frost sensibility



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The information provided in this document is for informational purposes only, and may vary according to agricultural and climate conditions, as well as cultivation techniques. Disease resistance information applies to diseases or strains currently known in France. March 2021. Source: R&D Lidea.

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