

ERBSENTRITICALE

... winter-hardy mixture for WCS (whole crop silage) and grain use



Benefits:

- Good weed suppression and high nitrogen fixation
- Flexible use possible: as protein-rich total plant silage for on-farm fodder production or for grain harvesting
- WCS (whole crop silage) DM yields up to 145 dt/ha, grain yields up to 40 dt/ha possible
- Savings on mineral fertiliser and crop protection measures without significant yield losses
- Winter triticale BILBOQUET offers a higher stability in a mixture than other cereals.
- Winter forage pea PIONIR increases the protein content in the forage
- Over winter, the crop provides excellent erosion protection and protects against nutrient leaching
- In the following year, the pea flower enriches the landscape and provides food for insects
- Increases biodiversity in the soil and in crop rotation

Blend details:

Composition of blend Weight % 23 % Winter forage pea PIONIR
 77 % Winter triticale BICROSS

without cruciferae, with legumes, winter-hardy

Representative: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 24.01.2025 / 4.00

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Usage:

Biogas- and fodder production
Protection against erosion
Nitrogen fixation
Mulch sowing

Crop rotation suitability:

+ suitable / ++ strongly recommended

Maize	++
Cereals	+
Oilseed rape	++
Sugar beets	+
Potatoes	
Intensive crops	
Legumes	

Agronomic features:

	bad / early / short / low	good / late / long / high / tall
Weed suppression		7
Protection against erosion		7
Ground water protection / Nitrogen conservation		4
Humus formation		5
Cold- and frost resistance		9
Drought tolerance		3
Type of root	Tuft root	
Rooting depth	80 cm	

Cultivation recommendations:

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Recommended sowing rate	150 - 170 kg/ha
Sowing depth	1 - 2 cm
Sowing period	Mid September until mid October
Fertilization	An early fertilization to promote the initial development is recommended.
Crop protection	Usually there is no plant protection required
Sowing method	Drill sowing ensure high crop emergences
Harvest	From standing crop; side knives are recommended
Harvest date	Yellow ripeness in mid to end June or threshing