# Common vetch

### Resistant and high yielding



#### **Benefits:**

- Resistant to Aphanomyces euteiches (Aphanomyces root rot)
- **NEON** is ideal for the production of protein-rich forage due to highest dry matter yields
- As a climbing legume, **NEON** is an ideal mixture partner for peas and oats, but also rye
- Forms a strongly branched root with rhizobacteria for N-fixation
- Secures the N-supply in mixtures already during the vegetation period
- Fastest initial development and thus reliable weed suppression
- Summer vetch is an appreciated mixture partner in non-winter-hardy mixtures
- The low TKG increases the suitability for mixtures with small-grain partners
- Leaves easily decomposable residues after winter and thus has an excellent pre-crop effect
- Visually striking flower and important nectar source for wild bees

#### Variety characteristics: (Officially confirmed or respectively in line with Bundessortenamt)



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## Common vetch NEON Resistant and high yielding

Usage:	Crop rotation suitability:		
	+ suitable / +	+ strongly recommended	
Humus formation Protection against erosion Nitrogen fixation Pollinator attractiveness Green manure Biogas- and fodder production	Maize	++	
	Cereals	++	
	Oilseed rape	++	
	Sugar beets	+	
	Potatoes	+	
	Intensive crops	+	

#### **Agronomic features:**

	bad / early / short / low	good / late / long / high / tall
Weed suppression		8
Cold- and frost resistance	2	
Type of root	Tuft root	
Rooting depth	60 cm	

#### **Cultivation recommendations:**

Recommended sowing rate	100 - 130 kg/ha
Sowing depth	3 - 5 cm
Sowing period	July until mid of September
Fertilization	Usually not necessary in catch crop cultivation
Crop protection	Usually not necessary in catch crop cultivation
Sowing method	Drill sowing ensures high crop emergences

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