

# Cool Season Combo

## COVER CROP

### Key Features

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Cool Season Combo cover-crop blend is specifically designed to capture and hold nutrients in place for your next cash crop, along with producing more nutrients. With this complex mix you will see a rapid growth in late summer continuing throughout the fall season and into spring. By extending the growing season, you are able to capture and store solar energy in your soil, sequester carbon, and keep a living, productive root in the ground as long as possible.

- Potential for fall and spring grazing.
- Nutrient builder and scavenger.
- Strong rating for weed suppression.
- Excellent for increasing diversity.

### Seeding Rate

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55-120 lbs/acre aerial

50-110 lbs/acre broadcasting

35-110 lbs/acre drilling

Early inter-seeding: No

Late inter-seeding: Yes

Increase seeding rate for forage usage or highly erodible soil.

Precision planting not recommended.

### Planting Time

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Mid-August through Mid-September

### Management

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Cool Season Combo will help build soil mass by adding organic matter, capturing nutrients, producing nutrients, breaking compaction, and giving excellent soil structure. With the three brassicas, this mix produces a quick and thick ground cover. This prevents weed growth and will break down rapidly in the spring, returning stored nutrients to the soil for your next crop. The winter cereal rye, winter triticale and oats provide excellent weed suppression and improve water infiltration, nutrient recycling, nitrogen recovery, erosion control, and drought resistance. An excellent option for either a green manure crop or to plant green the following spring. The longer Cool Season Combo is left in the ground in the spring, the more nitrogen production will occur. Spring termination is necessary, as it will likely overwinter. This mix has fall and/or spring forage potential.



### Components

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Winter Cereal Rye

Winter Triticale

Oats

Pick Axe Radish

Barkant Turnip

Barsica Rapeseed

Red Clover

Crimson Clover

Hairy Vetch

### Usage Reference

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Spring N Fixation 4

Fall N Scavenging 5

Rate of Nutrient Release 3

Wind Erosion 5

Water Erosion 5

Compaction Alleviation 5

Organic Matter Builder 4

Forage Quality 4

Winter Survivability 5

Scale 1-5 (1 = Poor, 5 = Excellent)

