

# Cover Crop Species Available

## Cool-Season Legumes

- ▶ Balansa Clover
- ▶ Berseem Clover
- ▶ Chickling Vetch
- ▶ Common Vetch
- ▶ Crimson Clover
- ▶ Fava Bean
- ▶ Hairy Vetch
- ▶ Lentil
- ▶ Pea
- ▶ Medium Red Clover
- ▶ Mammoth Red Clover
- ▶ Yellow Blossom Sweet Clover
- ▶ Winter Pea

## Cool-Season Grasses

- ▶ Annual Ryegrass
- ▶ Barley
- ▶ Barley - Forage Type
- ▶ Winter Barley
- ▶ Everleaf Forage Oats
- ▶ Italian Ryegrass
- ▶ Oats
- ▶ Cereal Rye
- ▶ Spring Triticale
- ▶ Winter Triticale
- ▶ Winter Wheat
- ▶ Winter Wheat - Forage Type

## Cool-Season Broadleaves

- ▶ Flax
- ▶ Phacelia

## Warm-Season Legumes

- ▶ Cowpea
- ▶ Mung Bean
- ▶ Soybean
- ▶ Sunn Hemp

## Warm-Season Grasses

- ▶ BMR Forage Sorghum
- ▶ German Millet
- ▶ Grain Sorghum
- ▶ Japanese Millet
- ▶ Pearl Millet
- ▶ Piper Sudangrass
- ▶ Siberian Millet
- ▶ BMR Sorghum Sudangrass
- ▶ Sorghum Sudangrass
- ▶ Teff Grass
- ▶ White Wonder Millet
- ▶ BMR Grazing Corn

## Warm-Season Broadleaves

- ▶ Buckwheat
- ▶ Peredovik Sunflower
- ▶ Safflower

## Brassicas

- ▶ Ethiopian Cabbage
- ▶ Forage Collards
- ▶ Craza Radish
- ▶ Hunter Bassica
- ▶ Kale
- ▶ Mustard
- ▶ Radish
- ▶ Rapeseed
- ▶ Sugar Beet
- ▶ Purple Top Turnip
- ▶ Winfred Brassica
- ▶ Winter Camelina



# Cover Crops

We consider ourselves the pioneers of cover crop strategies – helping farmers, ranchers, and landowners maximize profitability and long-term resiliency. You can lean on our team for pre-built, proven to work seed mixes tailored to the specific goals of your operation. Find proven solutions for all your cover crop needs at Renovo Seed.



RenovoSeed.com



Name	Package Size	Planting Time	Seeding Depth (inches)	Drilled Seeding Rate (lbs/acre)	Broadcast Seeding Rate (lbs/acre)	Mix Ratio	Notes
Nutrient Builder	50lb, 2000lb	Early to Mid-Summer	3/4	25	30	30% Cover Crop Radish, 20% Common Vetch, 15% Flax, 15% Crimson Clover, 10% Oats, 5% Sunn Hemp, 5% Peas	<ul style="list-style-type: none"> <li>Fixes nitrogen and builds organic matter</li> <li>Increases soil microbial activity</li> <li>Great option for prevent plant acres</li> <li>Best used for building soil quality</li> </ul>
Premium Graze	50lb, 2000lb	Early to Mid-Summer	1/2-3/4	15	18	25% Millet, 25% Turnip, 20% BMR Sorghum Sudangrass, 20% Winfred Brassica, 10% Graza Radish	<ul style="list-style-type: none"> <li>Productive on a wide range of soil types</li> <li>Excellent heat and drought tolerance</li> <li>Best use is twice grazed forage crop or stockpiled winter grazing</li> </ul>
Ranch Hand	50lb, 2000lb	Early to Mid-Summer	1/2-3/4	20	25	20% Sorghum Sudangrass, 15% Peredovik Sunflowers, 10% Oats, 10% Common Vetch, 10% German Millet, 10% Rapeseed, 10% Turnips, 5% Balansa Clover, 5% Flax, 5% Winfred Brassica	<ul style="list-style-type: none"> <li>Will perform well in the tough conditions of western environments</li> <li>Highly diverse warm-season mix</li> <li>Best used for fall and winter grazing to boost soil health</li> </ul>
Hi-Fly	50lb, 2000lb	Early to Mid-Summer	1/4	15	15	30% Annual Ryegrass, 30% Rapeseed, 25% Crimson Clover, 25% Cover Crop Radish	<ul style="list-style-type: none"> <li>An even blend of small seeds with a lower seeding rate</li> <li>Ideal for aerial application</li> <li>Simple yet concise with a grass, legume, and brassica</li> </ul>
The Producer	50lb, 2000lb	Late Summer	1/2-3/4	20	25	25% Purple Top Turnip, 25% Common Vetch, 20% Cover Crop Radish, 15% Flax, 15% Oats	<ul style="list-style-type: none"> <li>Quick fall cover, ideal for late-season grazing</li> <li>Helps with nutrient scavenging</li> <li>Builds residue to increase organic matter</li> </ul>
Classic Trio	50lb, 2000lb	Late Summer	1/4-1/2	8	10	40% Cover Crop Radish, 30% Purple Top Turnip, 30% Rapeseed	<ul style="list-style-type: none"> <li>Quick establishing brassica blend</li> <li>Creates an ideal seedbed for cash crops</li> <li>Best used on high carbon or compacted soils for fall grazing</li> </ul>
Kernel Counter	50lb, 2000lb	Fall	3/4-1	25	25	25% Oats, 25% Radish, 25% Crimson Clover, 25% Balansa Clover	<ul style="list-style-type: none"> <li>Ideal mix that provides fast growth in the fall, nitrogen fixation, and limited to no spring growth</li> <li>Works perfectly in corn/soybean rotation</li> <li>Go-to mix for farmers focused on soil health and ground cover</li> </ul>
Mellow Maker	50lb, 2000lb	Fall	3/4	50	50	50% Rye, 20% Radish, 15% Turnip, 15% Rapeseed	<ul style="list-style-type: none"> <li>Deep-rooted mix to loosen soil</li> <li>Increase water filtration and decrease compaction</li> <li>Less residue</li> <li>Best used for quick fall grazing on compacted soils</li> </ul>
Winter Wonder	50lb, 2000lb	Fall	3/4	50	50	50% Rye, 35% Winter Camelina, 15% Hairy Vetch	<ul style="list-style-type: none"> <li>Trio of winter annuals</li> <li>Promotes soil biology through spring</li> <li>Gain nitrogen</li> <li>Best used as a soil builder with spring growth</li> </ul>
All-American	50lb, 2000lb	Fall	3/4	50	50	50% Rye, 25% Winter Camelina, 15% Radish, 10% Crimson Clover	<ul style="list-style-type: none"> <li>Classic diversity to promote soil biology</li> <li>Protects soil from erosion</li> <li>Creates an ideal seedbed for cash crops</li> <li>Best used for fall diversity and spring growth</li> </ul>
Optigraze	50lb, 2000lb	Spring	1/2	25	30	30% Italian Ryegrass, 25% Forage Oats, 20% Winfred Brassica, 15% Hunter Brassica, 10% Graza Radish	<ul style="list-style-type: none"> <li>Excellent season-long grazing</li> <li>High in crude protein and digestibility</li> <li>Best used as a rotationally grazed, full-season forage crop</li> </ul>