



LOWBOY
LOW-GROWING ANNUAL RYEGRASS

LowBoy Annual Ryegrass



An innovative new tool for cover crop systems.

FEATURES

- Great ground coverage
- Easy to terminate
- Deep and wide roots
- Cold tolerant
- Endophyte-Free
- No-Till Friendly

ANNUAL RYEGRASS FEATURES

Plant type: Annual Grass
 Planting dates: Aug–Dec or March–May
 Soil pH: 5.5–7.0
 Soil adaption: Well-moderately drained, med-high fertility
 Planting depth: 0”–1/2”
 Approximate seeds/lb: 227,000
 Seeding rate: 10–30 lbs/A
 Days to germination: 5–7
 Main usage: Pasture, winter cover crop
 Height at maturity: 12”–24”
 Length of stand: 1–2 years
 Reproduces by: Seed
 Pounds per bushel: 24
Precautions: Can be considered invasive

LowBoy covers more ground. Compared to other annual ryegrasses, LowBoy has much more aggressive tillering. This spreading effect minimizes bare soil, runoff, evaporation, and unwanted weeds during the growing season. LowBoy is truly excellent temporary ground cover. When late spring arrives, LowBoy goes away with ease, making transition to row crops or warm season crops easy. Compared to traditional ryegrasses, LowBoy has significantly less top-growth. Excessive top-growth can be difficult to burn down chemically as well as hinder no-till seeding and sufficient light penetration to dry out and warm up soil. LowBoy is there when you need it, and leaves when you don't, allowing easier establishment of primary crops, such as corn and soybeans.

Entry	Winter Injury*	% Stand	Yield (Total DM/A)**
LowBoy	1.0	100	559
KB Supreme	1.5	100	2510
Centurion	1.5	100	2196
Fria	1.5	100	2149
Nu Spirit	1.8	100	2459
KB Royal	2.3	98	1960
LSD (0.05)	1.0	11	777

**Ohio State University
Cover Crop Variety Trial
SOUTH CHARLESTON,
OH, 2014 – 2015 (SOWN
9/8/2014)**

*Winter Injury -- 1 = no injury to 5 = severe injury (dead)
 **lbs. Dry Matter/Acre