

RYEGRASS

BETTER GENETICS.
BETTER PRODUCTIVITY.
BETTER PROFITABILITY.



TETRAPRIME

KEY CHARACTERISTICS

- Improved winter hardiness
- Excellent drought tolerance
- Improved forage quality
- Selected for grazing tolerance
- High forage yield

TETRAPRIME ITALIAN RYEGRASS

TetraPrime establishes the new bench-mark for Italian ryegrass varieties. With a very low seed-head count at harvest rest assured that forage quality will far exceed that of traditional annual ryegrass cultivars. Selected for grazing applications, TetraPrime has excellent grazing tolerance and can be grazed close without jeopardizing the integrity of the field. This close-graze ability also allows for total for-age usage. In addition TetraPrime has a high NDFd meaning more utilization of the forage that is consumed. Add in improved winter hardiness, excellent drought tolerance and low aftermath heading and you have an unparalleled variety.

SEEDING AND OVERSEEDING

TetraPrime readily establishes on loosened bare soil or in close cut harvested fields for cover crop use. For typical new seeding applications apply at a rate of 40-45 lbs. per acre. For overseeding and cover crop use seed at a rate of 25-35 lbs. per acre for pastures and 3-5 lbs. per acre into thinning alfalfa stands. Use a Brillion seeder, a no-till drill or broadcast fol-lowed by a culti-packer. Seed to soil contact is critical to successful germination and establishment. For highest quality hay harvest at first boot stage.

TRIAL DATA

VARIETY	PERCENT STAND				YIELD						
	2012		2013		2012		2013				
	OCT11	MAR20	JUL22	AUG1	DEC14	APR23	MAY21	JUN11	JUN25	JUL23	TOTAL
TETRAPRIME	100	100	100	100	0.51	1.78	1.34	0.49	0.23	0.37	4.73
TAMTBO	100	93	25	7	0.97	1.69	1.36	0.38	0.05	0.00	4.44
FEAST II	100	70	93	92	0.96	0.98	1.41	0.49	0.20	0.31	4.35
TILLAGEMAZ BRISTOL	89	87	18	4	0.98	1.60	1.20	0.38	0.08	0.00	4.24
JACKSON	100	100	13	4	1.20	1.69	0.98	0.36	0.02	0.00	4.24
GULF	100	63	6	1	1.06	0.76	1.26	0.29	0.07	0.00	3.34
TILLAGEMAZ INDY	91	90	14	3	0.76	1.74	1.20	0.41	0.07	0.00	4.19
LSD VALUE	5	16	13	11	0.29	0.29	0.21	0.14	0.04	0.07	0.62

SEEDLING VIGOR	3.5
NDF	66%
NDFD	62%

