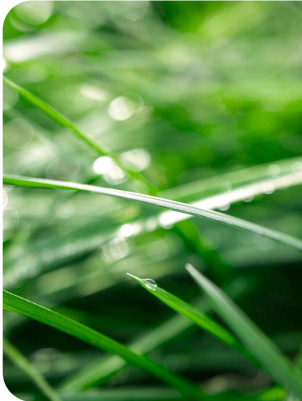




Tall Fescue

Description

Greendale is well suited for grazing and hay mixtures. Good seedling vigor will allow quick establishment in mixtures with ryegrasses and/or festuloliums. It is well adapted from the transition zone up to the northern regions. Greendale's high palatability allows for monoculture grazing, well matched for high performing livestock. In Penn State trials, Greendale topped the competition by a wide margin every year, yielding 1 ton DM/acre more than the second placed variety in the trial, 2 ton DM/acre higher than the trial average

Key Features

- High yield
- Late Maturity
- Soft and fine leaved, highly palatable
- Excellent disease resistance
- Good persistency
- Northern adaptation

Ratings

Scale 1-9, where 9 = best or most pronounced



DLF Fiber Energy™ varieties feature enriched fiber digestibility, focusing on improving cell wall components to boost feed efficiency. These forages offer up to a 2% increase in digestibility, translating to more milk or meat production and reduced methane emissions.

Additional Specs

General Characteristics

Livestock	Alpaca/Llama , Cattle , Goats , Horses , Sheep
Usage	Hay , Silage , Pasture , Erosion Control
Botanical Name	Tall
Ploidy	Hexaploid
Segment	Forage
Species	Tall Fescue
Sci. Name	Festuca arundinacea

Pest and Disease Resistance

Net Blotch	Not Tested
Leaf Rust	Not Tested
Pink Snow Mold	Not Tested
Powdery Mildew	Not Tested
Stripe Rust	Not Tested
Crown Rust	Not Tested
Stem Rust	Not Tested
Leaf Spot	Not Tested

Plant Characteristics

Time to Flowering	Medium
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Lemma Pubescence	Absent
Lemma Width	Narrow
Lemma Length	Short
Lemma Texture	Smooth
Palea Length	Absent
Palea Pubescence	Absent
Panicle Attitude	Semi-Erect
Panicle Color	Green
Panicle Length	Medium
Panicle Shape	Narrow Tapering
Anther Color	Yellowish Green
Panicle Type	Intermediate
Branch Pubescence	Glabrous
Pelea Width	Absent
Flag Leaf Length	Medium
Auricles	Absent
Flag Leaf Width	Narrow to Medium
Leaf Blade Folding	Open
Leaf Blade Margins	Smooth
Leaf Color	Medium Green
Leaf Length	Medium
Leaf Width	Narrow
Leaf Sheath Colour	White
Basal Hairs	Absent
Waxy Bloom on Leaf	Absent
Emergence (Days)	14
Rhizomes - Creeping Habit	Weakly Creeping
Growth Habit, Fall	Semi-Erect
Plant Height	Medium Tall
Maturity	Medium Late
Winter Hardiness	Moderately Resistant
Winter Hardiness	8

Seed Characteristics

Seed Length	7mm
Seed Size	Medium

Forage Quality Characteristics

Seeding Information

Approx. Seeds/Lb.	227,000
Approx. Seeds/Kg.	499400
Seeding Rate - Alone/New (Kg./Hectare)	28-34
Seeding Rate - Alone/New (Lbs./Acre)	25-30
Planting Times	Spring, Late Summer-Early Fall
Seeding Rate - Mixes (Kg./Hectare)	6-17
Seeding Rate - Mixes (Lbs./Acre)	5-15