



Description

Hostyn is a ryegrass type of festulolium - based on a crossing between Italian ryegrass and meadow fescue. This results in a combination of high yield and good persistency. The yield of Hostyn is high with relatively high sugar contents and good digestibility of organic matter. Hostyn is ideal for silage as pure crop or - even better - in mixtures with other grasses like perennial ryegrass, tall fescue types of festulolium and red clover. In such mixtures, Hostyn delivers early spring growth, high forage yield and persistency, combined with very good feeding value. HOSTYN has shown good resistance to rust, Dreschlera leaf spot and mildew.

Key Features

- Top performance in mixtures for cutting
- Early spring growth, intermediate flowering
- Good persistency
- High feeding value



Festulolium 4N types deliver early growth, high yield, and persistence, while 6N types provide excellent forage quality and resilience. Both enhance pastures and hay fields with superior performance.

Ratings

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



Additional Specs

General Characteristics

Livestock	Alpaca/Llama , Cattle , Goats , Hogs , Horses , Poultry , Sheep
Usage	Hay , Silage , Pasture
Segment	Forage
Species	FESTULOLIUM_(RYEGRASS_TYPE)
Sci. Name	Festulolium
Botanical Name	Festulolium
Ploidy	Tetraploid

Plant Characteristics

Winter Hardiness	3
Time to Flowering	EARLY
Lemma Pubescence	Absent
Lemma Width	Medium
Lemma Awn Length	Shorter than Lemma
Lemma Length	Medium
Glume Awn Length	Shorter than Glume

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Glume Length	Medium
Glume Pubescence	Slightly Pubescent
Lemma Texture	Smooth
Palea Length	Short
Palea Pubescence	Short
Palea Width	Narrow
Panicle Attitude	Erect
Panicle Color	REDDISH
Panicle Length	Short to Medium
Panicle Pubescence	Slightly Pubescent
Panicle Shape	Oblong
Anther Color	Yellowish Green
Glume Width	Medium
Panicle Type	Open
Culm Neck Shape	Slightly Curved
Branch Pubescence	Glabrous
Number of Spikelets	Few
Flag Leaf Length	Short
Auricles	Present
Flag Leaf Width	Narrow to Medium
Auricle Pubescence	N/A
Leaf Blade Margins	Smooth
Leaf Blade Folding	Open
Leaf Color	Medium Green
Leaf Length	Medium
Leaf Width	Narrow
Leaf Sheath Color	Grey
Leaf Pubescence	Glabrous
Basal Hairs	Absent
Waxy Bloom on Leaf	Present
Emergence (Days)	14
Rhizomes - Creeping Habit	Intermediate Creeping
Pollination	Open
Growth Habit, Fall	Erect
Growth Habit, Spring	Erect
Plant Height	Medium
Maturity	Early
Winter Hardiness	N/A

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Seed Characteristics

Seed Size	Medium
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Seeding Information

Approx. Seeds/Lb.	227,000
Approx. Seeds/Kg.	499400
Seeding Rate - Alone/New (Kg./Hectare)	34-45
Seeding Rate - Alone/New (Lbs./Acre)	30-40
Planting Times	Spring, Late Summer-Early Fall
Seeding Rate - Mixes (Kg./Hectare)	17-23
Seeding Rate - Mixes (Lbs./Acre)	15-20

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Pest and Disease Resistance

Net Blotch	Not Tested
Stem Rust	Not Tested