



Description

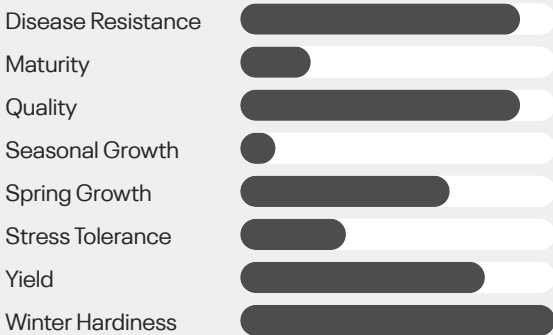
Richmond Timothy is adapted to a cool and humid climate, and thrives best on rich, moist bottomlands or on finer textured soils, such as clay loams - not on coarser soils. It prefers a pH of 5.5 to 7.0. Timothy will grow on low fertility soils, but is better in high fertility soil. It is not well adapted to wet, flat land or standing water. It has poor recovery in limited moisture conditions, and does not tolerate drought, but has high tolerance to cold temperatures and ice.

Key Features

- Very good forage quality
- Early maturity
- Very good forage yield
- Very good spring vigour
- Very good winterhardiness

Ratings

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



Additional Specs

General Characteristics

Livestock	Cattle , Horses , Sheep
Usage	Hay , Silage , Pasture
Segment	Forage
Species	Timothy
Sci. Name	Phleum pratense
Ploidy	Hexaploid

Plant Characteristics

Winter Hardiness	9
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Plant Characteristics

Winter Hardiness	9
Time of Head Emergence	Early
Stem Color	Green
Stem Node Color	Green
Leaf Length	Medium-Long
Leaf Width	Medium
Emergence (Days)	10
Growth Habit	Semi-Erect
Maturity	Early

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Seed Characteristics

Seed Weight	0.67g/1000 Seeds
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Seeding Information

Approx. Seeds/Lb.	1,152,000
Approx. Seeds/Kg.	2534400
Seeding Rate - Alone/New (Kg./Hectare)	14-17
Seeding Rate - Alone/New (Lbs./Acre)	12-15
Planting Times	Spring, Late Summer-Early Fall
Seeding Rate - Mixes (Kg./Hectare)	3-7
Seeding Rate - Mixes (Lbs./Acre)	2-6

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