



Calibra

Ryegrass, Perennial

SEEDS & SCIENCE



Description

Calibra has proved to do what no variety has ever done before: To be very productive under a long growing season as in UK, to be very disease resistant especially against rust in France and to be very winterhardy even in Russia! The digestibility of Calibra is high, which is related to the high sugar content of the variety. Good spring growth combined with intermediate heading is useful for early production. The regrowth and production over summer is very high. This places Calibra among the top varieties.

Key Features

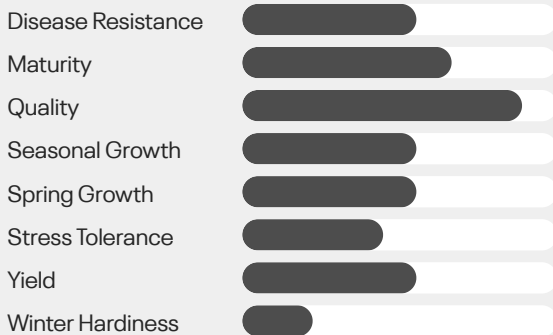
- CALIBRA copes with all climates
- CALIBRA has a high sugar content
- CALIBRA is highly digestible
- CALIBRA yields very high and stable



Organics offers USDA-certified, non-GMO, and sustainable seeds for North American growers. With extensive certification and a strong track record, DLF supports organic farming with high-quality, environmentally friendly seed varieties.

Ratings

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



Additional Specs

General Characteristics

Livestock	Alpaca/Llama , Cattle , Deer , Goats , Horses , Sheep
Usage	Hay , Silage , Pasture , Wildlife
Segment	Forage
Species	Ryegrass, Perennial
Sci. Name	Lolium perenne
Botanical Name	Perennial

Plant Characteristics

Winter Hardiness	2
Time to Flowering	LATE
Lemna Pubescence	Absent
Lemna Width	Narrow
Lemna Awn Length	Shorter than Lemna
Lemna Length	Short

Ploidy Tetraploid

Plant Characteristics

Winter Hardiness 2

Time to Flowering LATE

Lemma Pubescence Absent

Lemma Width Narrow

Lemma Awn Length Shorter than Lemma

Lemma Length Short

Glume Awn Length Shorter than Glume

Glume Length Short

Glume Pubescence Glabrous

Lemma Texture Smooth

Palea Length Short

Palea Pubescence Short

Palea Width Narrow

Panicle Attitude Erect

Panicle Color REDDISH

Panicle Length Medium

Panicle Pubescence Glabrous

Panicle Shape Narrow Tapering

Anther Color Bluish Green

Glume Width Narrow

Panicle Type Intermediate

Culm Neck Shape Slightly Curved

Branch Pubescence Glabrous

Number of Spikelets Few

Flag Leaf Length Very Short

Auricles Present

Flag Leaf Width Narrow to Medium

Auricle Pubescence N/A

Leaf Blade Margins Smooth

Leaf Blade Folding Closed

Leaf Color Medium Light Green

Leaf Length Very Short

Leaf Width Very Narrow

Leaf Sheath Color White

Leaf Pubescence Glabrous

Glume Awn Length Shorter than Glume

Glume Length Short

Glume Pubescence Glabrous

Lemma Texture Smooth

Palea Length Short

Palea Pubescence Short

Palea Width Narrow

Panicle Attitude Erect

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Leaf Color Medium Light Green

Leaf Length Very Short

Leaf Width Very Narrow

Leaf Sheath Color White

Leaf Pubescence Glabrous

Basal Hairs Absent

Waxy Bloom on Leaf Present

Emergence (Days) 14

Rhizomes - Creeping Habit Strongly Creeping

Pollination Open

Growth Habit, Fall Semi-Prostrate

Growth Habit, Spring Semi-Prostrate

Plant Height Very Short

Maturity Late

Basal Hairs	Absent
Waxy Bloom on Leaf	Present
Emergence (Days)	14
Rhizomes - Creeping Habit	Strongly Creeping
Pollination	Open
Growth Habit, Fall	Semi-Prostrate
Growth Habit, Spring	Semi-Prostrate
Plant Height	Very Short
Maturity	Late
Winter Hardiness	Medium

Seed Characteristics

Seed Size	Medium
Seed Weight	0.2g/100 Seeds

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)	7-12
Seeding Rate - Mixes (Lbs./Acre)	6-10

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Winter Hardiness	Medium
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Pest and Disease Resistance

Net Blotch	Not Tested
Stem Rust	Not Tested