

# Blend 4440

THE PREMIER CERTIFIED ALFALFA BLEND FOR THE CANADIAN PRAIRIES



## FEATURES

Certified alfalfa blend

High yield potential

Persistent in adverse conditions

Widely adapted

Premium varieties

Excellent winterhardiness

### Characteristics

<b>Variety</b>	Blend 4440
<b>Use</b>	Hay
<b>Root Habit</b>	Mixed
<b>Plant Type</b>	Upright
<b>Preferred Growing Conditions</b>	Widely Adapted
<b>Production Period</b>	Spring to Fall
<b>Limitations</b>	<ul style="list-style-type: none"> <li>• Bloat hazard</li> <li>• Needs more drainage</li> </ul>
<b>Approx. Seeds/Lb</b>	225,000

### Environmental Tolerances

<b>Winterhardiness</b>	Very Good
<b>Drought Tolerance</b>	Good
<b>Flooding Tolerance</b>	Low
<b>Optimum pH</b>	6.0 - 7.8
<b>Acidity Tolerance</b>	Low to Moderate
<b>Alkalinity Tolerance</b>	Moderate to High
<b>Salinity Tolerance</b>	Low to Moderate

See reverse for comparison trials and find us at:

[brettyoung.ca/blend4440](http://brettyoung.ca/blend4440)

Blend 4440 is a mixture of premium, certified alfalfas specifically developed to combine the strengths of our best varieties: high yields, superior winterhardiness, salt tolerance, multifoliolate expression, and unique rooting habits such as branch root, sunken crown and creeping root characteristics. The unique strengths of this blend offer suitability to a wide range of growing conditions. Demand the best, insist on Blend 4440 Alfalfa.

## BLEND COMPOSITION



<b>Ace Alfalfa</b> (Tap Root)	Exceptional forage yield and quality. Responds well to aggressive cutting schedules and regrows rapidly throughout the growing season.
<b>Barricade II Alfalfa</b> (Salt Tolerant Tap Root)	Salt tolerant tap root has an outstanding disease package with high yields and is more persistent in salinity.
<b>Dynamo Alfalfa</b> (Multifoliolate)	High multifoliolate expression resulting in higher, softerleaved feed value.
<b>Foothold Alfalfa</b> (Creeping Root)	Low dormancy with exceptional winterhardiness and improved disease resistance. Oversized, durable crown is more tolerant of field traffic.
<b>Reload Alfalfa</b> (Branch Root)	Root system that is up to 80% branched for optimum performance in poorly drained soils. Branch root has demonstrated improved durability and persistence.
<b>Shift Alfalfa</b> (Sunken Crown)	Deep set crown for excellent persistence and traffic tolerance.

### DISTINCT BY DESIGN

At BrettYoung we are proud of the strategic partnerships we have with world-class organizations through which we source leading technologies and genetics. This allows us to bring **distinct** market choices that deliver you performance and value. **By design**, our success will always be rooted within your success. Like you, we are independent, resolute, and **Distinct By Design**.



Canada's Largest Independent Seed Company

For more information visit [brettyoung.ca](http://brettyoung.ca) or call us toll-free at 1-800-665-5015.