



Combining Technology with Experience

Profusion-HX

The hybrid alfalfa, Profusion-HX is the next generation of hybrid alfalfa! It has the highest level of forage yield potential delivering dairy quality forage. Profusion-HX delivers a thick, distinctively fine stemmed forage. The fine stem characteristic tends to dry faster, which would allow for baling. It also makes a dense, attractive alfalfa bale and a tighter pack in bunker silos. Profusion-HX has shown to tolerate drier soils, thus not flowering as rapid under drought stress compared to non-hybrid alfalfas.

Features

- ✓ Highest forage yield potential
- ✓ Highly productive in dry/wet production years
- ✓ Fine stems
- ✓ Rapid recovery after harvest
- ✓ Drought tolerant
- ✓ Extended harvest window
- ✓ Excellent disease resistance

Benefits

- ✓ Dependability of forage supply
- ✓ Better use of growing season
- ✓ Broad adaptability
- ✓ Better weed control
- ✓ Attractive forage bales
- ✓ Excellent forage quality

Agronomic Summary

Bacterial Wilt	HR
Fusarium Wilt	HR
Phytophthora Root Rot	HR
Verticillium Wilt	HR
Anthraxnose (Race 1)	HR
Aphanomyces Root Rot (Race 1)	HR
Stem Nematode	R
Northern Root knot-Nematode	HR
Southern Root-knot Nematode	R
Root Type	Tap
Crown Depth	Average
Winter Survival	1.6
Fall Dormancy	4.0
Disease Resistance Index	30
Early Seedling Growth	Excellent
Spring Vigor	Excellent
Summer Re-growth	Aggressive
Drought Stress	Excellent
Fineness of Stem	Fine
Forage Yield Index	Excellent
Forage Quality	Excellent
Traffic Tolerance	Very Good

* 1-10, 10 is best



Hybrid
Alfalfa

Non-Hybrid
Alfalfa

