

HG4001 **NEW!**

Alfalfa Profile Sheet

Hi-Gest[®] Low Lignin
ALFALFA TECHNOLOGY

Performance Comments:

- 7%-10% reduction in whole plant lignin
- Greater harvest flexibility
- Solid disease ratings
- Improved feed value
- Excellent winter hardiness

Maturity: FD 4

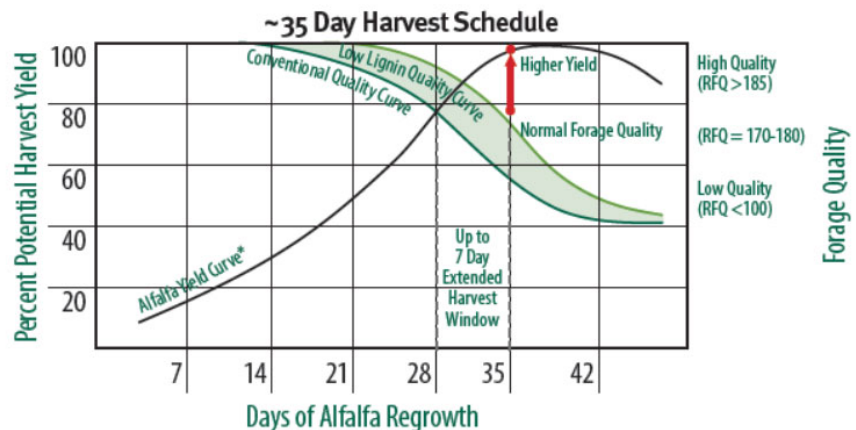
Plant Characteristics

Fall Dormancy	4
Regrowth	Excellent
Leaf to Stem Ratio	Excellent
Bacterial Wilt	Highly Resistant
Fusarium Wilt	Highly Resistant
Phytophthora	Highly Resistant
Verticillium Wilt	Highly Resistant
Pea Aphid	--
Spotted Alfalfa Aphid	--
Stem Nematode	Resistant
Northern Root Knot	--
Anthraxnose	Highly Resistant
Aphanomyces (Race 1)	Highly Resistant

General Characteristics

Winter Hardiness	1.6
Leafhopper Yellowing	--
Multi-foliolate Leaf Expression	70%

- Hi-Gest Alfalfa = Management flexibility and opportunity for higher yield without sacrificing forage quality.



Rating Scales:

Fall Dormancy

1-2 Very Dormant	3-4 Dormant	5-6 Moderately Dormant	7-8 Semi-Dormant	9 Non-Dormant
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Winter Hardiness

1 Extremely Winter Hardy	2 Very Winter Hardy	3 Winter Hardy	4 Moderately Winter Hardy	5 Slightly Winter Hardy
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