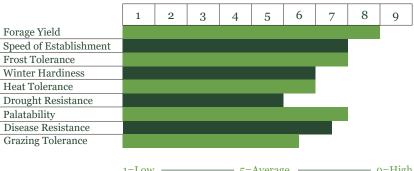


# Villana

COMMON NAME: Hairy Vetch

SPECIES: Vicia villosa

Villana hairy vetch was bred and developed in Europe as a multipurpose legume that is used for cover crop and livestock forage. When compared to other hairy vetches, Villana is unique in that it has a lower hard seed count. This translates to a reduction in the amount of adventitious seed left in the ground after use. Villana hairy vetch is excellent for cover crop systems throughout the United States, especially where winter conditions can be a factor. With its ability for fixing nitrogen in crop rotations, Villana provides high yields of palatable forage for livestock, and is a great addition in mixtures with other legumes, cereals, grasses and forbs.



- 5=Average

#### MEDIUM MATURITY

USAGE	LIVESTOCK				
Pasture	Beef				
Hay	Sheep				
Food plots	Dairy				
Silage	Wildlife				

## SEEDING RATES

Monoculture: 15-30 lb per acre

40% mix w/cereals: 20 lb per acre

Mix with ryegrass: 10-20 lb per acre

Wildlife food plots: 10-20 lb per acre

# Villana

Forage



Hairy Vetch

#### SEED COUNT:

14,000 seeds/lb



#### FERTILIZER MANAGEMENT

- Taking a soil test is highly recommended.
  Consult with your local extension service or fertilizer dealer for specific recommendations.
- Correct acidity: 5.8 7 is ideal.
- Inoculate seed with Rhizobium bacteria to encourage nitrogen fixation.

#### CLIMATE

#### ZONES

2A 3A 3B, 4B 3C, 4C 5, 6

J	F	M	A	M	J	J	A	S	O	N	D
			•								
			•								
		•	•						•	•	

MONTHS OF SOWING

### SOIL TYPE

Adapted to a wide range of soils from clay loam to sandy loam. Soil should have adequate surface drainage.

#### GRAZING MANAGEMENT

- Graze when new pasture is 6 inches tall.
- Rotational grazing at a 14-21 day interval is recommended.
- Do not graze shorter than 3 inches.
- Avoid grazing when frozen.

#### CUTTING MANAGEMENT

- Highest quality of hay and silage will be cut at medium pod stage.
- Cutting at an earlier stage will facilitate a second cutting under ideal conditions.
- Never cut below 3 inches if a second cutting is desired.

