

# FOOTHOLD ALFALFA

## Gain Your Foothold with Longer-Lived Production

Foothold is a long-lived alfalfa bred for its oversized and deep-set crown, making it more tolerant of wheel, hoof and field traffic. Its spreading and prostrate growth habit is conducive to filling-in unseeded acres or bare ground. Selected for a high leaf to stem ratio, it has shown a high level of multi-foliolate expression delivering quality forage and more milk per acre. Scoring 30/30 on the Disease Resistance Index compliments Foothold's strong persistence and winter hardiness for longer productivity.

## Forage Yield & Quality

Foothold is selected for dense crowns, high leaf to stem ratio, vigorous roots, high forage dry matter yield and more milk per acre. Forage quality was evaluated using NIRS (Near Infrared Reflectance Spectroscopy) ensuring high NDF digestibility.

## Head to Head Dry Matter Yield

| COMPETITOR            | TONS/ACRE<br>COMPETITOR | TONS/ ACRE<br>FOOTHOLD | FOOTHOLD<br>% OF |
|-----------------------|-------------------------|------------------------|------------------|
| <b>Foothold</b>       | 6.30                    | 6.30                   | 100              |
| <b>WL 363HQ</b>       | 6.42                    | 6.30                   | 98               |
| <b>HybriForce-400</b> | 6.47                    | 6.30                   | 97               |
| <b>WL 319 HQ</b>      | 6.54                    | 6.30                   | 96               |
| <b>PGI 212</b>        | 6.63                    | 6.30                   | 95               |
| <b>55V12</b>          | 6.63                    | 6.30                   | 95               |
| <b>PGI 529</b>        | 6.67                    | 6.30                   | 94               |



Foothold's Oversized and Deep-set Crown

## Forage Quality (Percent of Trial Mean)

| VARIETY         | LOCATION       | TONS/ACRE | CP    | ADF  | NDF  | NDFD48 | RFV   | RFQ   | ADL  | TDN   | MILK/TON |
|-----------------|----------------|-----------|-------|------|------|--------|-------|-------|------|-------|----------|
| <b>Foothold</b> | West Salem, WI | 94.2      | 102.3 | 95.5 | 95.9 | 104.2  | 105.6 | 107.5 | 92.6 | 102.0 | 103.0    |

### Winter Survival & Adaptation

|                          |          |
|--------------------------|----------|
| Root Type                | Spreader |
| Fall Dormancy            | 2.0      |
| Winter Survival          | 1.7      |
| Disease Resistance Index | 30/30    |

### Disease Rating

|                           | RATING |
|---------------------------|--------|
| Bacterial Wilt            | HR     |
| Verticillium Wilt         | HR     |
| Fusarium Wilt             | HR     |
| Anthraxnose               | HR     |
| Phytophthora              | HR     |
| Aphanomyces Root (Race 1) | HR     |
| Aphanomyces Root (Race 2) | R      |

### Insects

|                    | RATING |
|--------------------|--------|
| Blue Alfalfa Aphid | R      |

### Nematodes

|      | RATING |
|------|--------|
| Stem | R      |

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