

Ariel

KiwiGreen Field Pea

Plant Statistics

Giving Peas a Chance

Key Attributes:

- Best bleach resistance available anywhere
- High quality green cotyledon
- Excellent splitter
- Asked for Variety in the market
- Strong standing ability

Yield:

- 100% of Aragorn throughout WA & ID (57 sites over 5 years)
- 108% of Aragorn - 4 yrs. at USDA Fairfield

Growth Habit:

- Semi-leafless stand up

Maturity:

- Mid-season (86 Days After Planting)

Plant Height:

- 23 inches green
- Medium Height
- Lodging Index = .96

Seed Type:

- Round, Smooth, Green and Uniform
- Dark Green Cotyledon
- 16.9 grams per 100 seed

Disease Resistance:

- Fusarium Wilt Race 1 Resistant
- Fusarium Wilt Race 2 Resistant
- Pea Seed Born Mosaic Virus Resistant
- Improved Bleach resistance



Ariel is a semi-leafless, strong, upright green pea. It has demonstrated very competitive yields with superior bleach resistance. With average plant height at 24 inches tall, a high pod set, and strong semi-leafless plant type, Ariel can lend itself to cutting with a wheat header. Seed size of this variety also allows growers to plant fewer pounds per acre than many other varieties. Over all of Eastern Washington and North Idaho Ariel has yielded equal to Aragorn in plots trials. However, when evaluating trials just in the North Palouse, Ariel climbs up the charts even higher in yield competitiveness.

Ariel's superior ability at resisting bleach, dark green cotyledon, uniform green color and uniform smooth round seed qualify Ariel as KiwiGreen quality that has helped marketers to establish it as an asked for variety in the market.

Bred & Developed By: