

Green Field Pea

Plant Statistics

Key Attributes:

Best bleach resistance available
Strong standing ability
Excellent splitter

Yield per Acre:

112.7% of Columbian
(32 sites over 5 years)

Growth Habit:

Semi-leafless stand up

Maturity:

Mid-season

Plant Height: 23 inches green

Medium Height
Lodging Index = .94

Disease Resistance:

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

Seed Type:

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

Pods:

Generally 2 pods per node
Low Shatter Risk

PVP 2002
#200200146



Giving Peas a Chance



Bred in New Zealand and developed by ProGene Plant Research, Ariel has become one of the leading pea varieties grown in the Pacific Northwest.

Ariel is a semi-leafless, strong, upright green pea. It has demonstrated very competitive yields with superior bleach resistance. Ariel has yielded 113% of Columbian in trials over the past 5 years and good field production results have established it as a superior commercial pea variety. With average plant height at 23 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.

Ariel's superior ability at resisting bleach and its dark green cotyledon has helped marketers to establish it as an asked for variety in the market.

Developed By: