

# Dutchess

108 RM

Recommended Uses: Grain, Silage, High-Moisture Corn



## Management Recommendations

<b>Planting</b>	Plant at average plant populations under adequate moisture. We like 14-22,000 dryland in dry areas and 26-28,000 under irrigation with low capacity wells. Handles light to medium soils best soils best. Does not like wet feet. Best suited west.
<b>Early Season</b>	Strong early season emergence and growth. Likes a lot of sunshine. More upright leaf structure.
<b>Mid-Season</b>	Disease tolerance is strong, but will respond to foliar fungicide. Handles heat and drought well.
<b>Late Season</b>	Stays healthy to the end of the season. Tall, robust plants. Good silage option.
<b>Harvest</b>	Girthy ears with good grain quality for animal feed. High yield potential in drier conditions.

## Placement Recommendations

<b>Heavy Soils</b>	7 Good
<b>Medium Soils</b>	7 Good
<b>Light Soils</b>	5 Average
<b>Poorly Drained</b>	2 Poor
<b>Dryland Performance</b>	5 Average
<b>Irrigated Performance</b>	9 Excellent
<b>Corn after Corn</b>	7 Good
<b>Late Planting</b>	5 Average
<b>High Population</b>	7 Good
<b>Low Population</b>	7 Good
<b>Foliar Fungicide Response</b>	5 Average
<b>Northern Corn Leaf Blight</b>	7 Good
<b>Gray Leaf Spot</b>	7 Good
<b>Common Rust</b>	7 Good
<b>Goss's Wilt</b>	9 Excellent
<b>Anthraxnose Stalk Rot</b>	7 Good
<b>Tar Spot</b>	6 Above Average

**Very good dual purpose choice!**

## Characteristics

<b>Flowering for Maturity</b>	Average	<b>Cold Tolerance</b>	7 Good
<b>Grainfill Period</b>	Average	<b>Heat Tolerance</b>	5 Average
<b>Plant Height (in)</b>	113	<b>Drought Tolerance</b>	8 Excellent
<b>Ear Height (in)</b>	45	<b>Native Insect Tolerance</b>	6 Good
<b>Ear Flex</b>	Some	<b>Greensnap</b>	5 Average
<b>Ear Length (in)</b>	9	<b>Root Quality</b>	7 Good
<b>Ear Girth</b>	Girthy	<b>Stalk Quality</b>	5 Average
<b>Kernel Rows</b>	18-22	<b>Fall Appearance</b>	7 Good
<b>Cob Color</b>	Pink	<b>Staygreen</b>	7 Good
<b>Husk Cover</b>	Medium	<b>Drydown</b>	5 Average
<b>Emergence/Early Vigor</b>	7 Good	<b>Testweight</b>	5 Average

