

# Dot

105 RM

Recommended Uses: Grain



## Management Recommendations

<b>Planting</b>	Plant 2.25" - 3" deep. Can plant early. Best performance on rotated acres. Plant at standard populations or slightly below standard for best performance.
<b>Early Season</b>	Strong early season growth with fast emergence.
<b>Mid-Season</b>	Medium-sized hybrid. May show a few root lodged plants from high winds. Minimal green snap potential.
<b>Late Season</b>	Stays green well into the fall. Good drought tolerance.
<b>Harvest</b>	Good grain quality with high yields. Will stand and wait for the combine.

## Placement Recommendations

<b>Heavy Soils</b>	8 Very Good
<b>Medium Soils</b>	8 Very Good
<b>Light Soils</b>	8 Very Good
<b>Poorly Drained</b>	8 Very Good
<b>Dryland Performance</b>	8 Very Good
<b>Irrigated Performance</b>	8 Very Good
<b>Corn after Corn</b>	7 Good
<b>Late Planting</b>	7 Good
<b>High Population</b>	7 Good
<b>Low Population</b>	8 Very Good
<b>Foliar Fungicide Response</b>	2 Minimal
<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>	7 Good
<b>Anthraxnose Stalk Rot</b>	7 Good
<b>Tar Spot</b>	Data Not Available

**Kit has a large root structure that is great for biologically active soils.**

## Characteristics

<b>Flowering for Maturity</b>	Early	<b>Cold Tolerance</b>	9 Excellent
<b>Grainfill Period</b>	Long	<b>Heat Tolerance</b>	9 Excellent
<b>Plant Height (in)</b>	99	<b>Drought Tolerance</b>	8 Excellent
<b>Ear Height (in)</b>	43	<b>Native Insect Tolerance</b>	6 Good
<b>Ear Flex</b>	Great	<b>Greensnap</b>	7 Good
<b>Ear Length (in)</b>		<b>Root Quality</b>	5 Average
<b>Ear Girth</b>		<b>Stalk Quality</b>	7 Good
<b>Kernel Rows</b>		<b>Fall Appearance</b>	8 Very Good
<b>Cob Color</b>	Red	<b>Staygreen</b>	8 Very Good
<b>Husk Cover</b>	Tight	<b>Drydown</b>	7 Good
<b>Emergence/Early Vigor</b>	8 Very Good	<b>Testweight</b>	7 Good

