

# Xandra

105 RM

Recommended Uses: Silage



## Management Recommendations

<b>Planting</b>	Do not plant more than 28,000 ppa, especially in 30" rows. Seed fungicide recommended. Works in all types of tillage systems. Strong in corn on corn rotations.
<b>Early Season</b>	Strong emergence, and fast early growth. Quick to canopy. Wide, long leaves. May sit after canopy while putting down a massive root system, then take off with some heat.
<b>Mid-Season</b>	Consistently has 10-12 leaves above the ear. Some susceptibility to Norther Corn Leaf Blight. May consider fungicide application if symptoms appear. Holds leaf size well.
<b>Late Season</b>	Big. Very dense canopy; minimal light penetration to the soil. Stands well.
<b>Harvest</b>	Maintains health for a longer chopping window. High quality forage; high tonnage producer.

## Placement Recommendations

Clay Soils	7 Good
Loamy Soils	9 Excellent
Sandy Soils	7 Good
Poorly Drained	7 Good
Dryland Performance	9 Excellent
Irrigated Performance	7 Good
Corn after Corn	9 Excellent
Late Planting	5 Average
High Population	2 Poor
Low Population	9 Excellent
Foliar Fungicide	7 Rarely Needed
NCLB	5 Average
Gray Leaf Spot	7 Good
Common Rust	7 Good
Goss's Wilt	9 Excellent
Anthracnose Stalk Rot	7 Good
Tar Spot	Data Not Available

**Xandra is a Leafy hybrid that maintains a wider leaf size to the top of the plant.**

## Characteristics

<b>Flowering for Maturity</b>	Late	<b>Cold Tolerance</b>	7 Good
<b>Grainfill Period</b>	Short	<b>Heat Tolerance</b>	9 Excellent
<b>Plant Height (in)</b>	119	<b>Drought Tolerance</b>	9 Durayield
<b>Ear Height (in)</b>	45	<b>Native Insect Tolerance</b>	9 Durayield
<b>Ear Flex</b>	Great	<b>Greensnap</b>	7 Good
<b>Ear Length (in)</b>	8	<b>Root Quality</b>	5 Average
<b>Ear Girth</b>	Average	<b>Stalk Quality</b>	7 Good
<b>Kernel Rows</b>	16-18	<b>Fall Appearance</b>	9 Excellent
<b>Cob Color</b>	Red	<b>Staygreen</b>	9 Excellent
<b>Husk Cover</b>	Medium	<b>Drydown</b>	Not Applicable
<b>Emergence/Early Vigor</b>	8 Very Good	<b>Testweight</b>	Not Applicable

