





24X05

# 105 DAY



#### **KEY BENEFITS**

- Exceptional greensnap resistance and heat tolerance for extreme conditions
- Achieves high yields through unparalleled kernel depth, a genetic breakthrough
- Long husks protect ears from insect damage and ear molds
- Maintains excellent ear girth under drought stress

## **PRODUCT IMAGES**



Nebraska Test Plot - Fall 2024

## **HYBRID OVERVIEW**

24X05 is a rock star in extreme hot and dry environments. It can handle about any soil type and while it shows some disease, it tends to power right through with yield. It is a perfect fit for tough conditions in the Western Cornbelt due to its excellent drought/heat tolerance and excellent greensnap tolerance. Kernel depth is as good as you'll find. Thick husks protect the ear well from insect damage and ear molds.

### PLACEMENT RECOMMENDATIONS

Versatile: can fit on both marginal and productive soils.

#### **AGRONOMIC TIPS**

24X05 maintains excellent ear girth even in extreme drought conditions. For optimal performance, consider planting at lower populations to manage its average standability. Its exceptional greensnap resistance and heat tolerance make it a standout choice for areas like Kansas, western Missouri, and eastern Colorado.

## **SUITABLE GROWING REGIONS**

Central and Western Corn Belt, including states like KS, NE, SD, and IA.

#### MARKET & USAGE PROFILE

Dual-purpose hybrid suitable for both grain and silage. Despite not being overly tall, it offers excellent starch content, making it a valuable addition to silage production.

## **ATTRIBUTES**

Productive Soil	8
Marginal Soil	9
Drought Tolerance	9
Yield	8
Plant Health	6
Green Snap	9
Drydown	6
Plant population	12-34k
Use	Dual Purpose

#### SPECS

SPECS	
Silking	1290
Black Layer	2530
Ear Type	Flex
Plant Height	Medium
Test Weight	Average
Corn On Corn	Very Good
Early Plant Vigor	Very Good
Root Rating	Good
Stalk Rating	Good
Goss Wilt	Excellen
Gray Leaf Spot	Average
Northern Leaf Blight	Good
Stalk Anthracnose	Average
Maturity	105

## **ENVIRONMENTAL ADAPTABILITY**

24X05 excels in drought-prone areas, maintaining ear size and yield potential under stress. Its adaptability to various soil types ensures consistent performance across different environments.



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