





## 42X16

# 116 DAY CORN SEED HYBRID



#### **KEY BENEFITS**

- Wide leaves for rapid canopy and weed suppression
- Stable, high-yielding workhorse for the South
- Southern-adapted version from the same family as 42X14 and 24P14

## **PRODUCT IMAGES**



Nebraska Test Plot - Fall 2024

## **HYBRID OVERVIEW**

Similar hybrid style to 42X14 with a southern flair, it offers high yield potential and stability. Its large, consistent ears and moderate plant height, combined with wide leaves, ensure rapid canopy closure and excellent performance in both irrigated and dryland conditions. This hybrid is a stable workhorse, delivering consistent results even in challenging environments. Bore your agronomist with yield maps that are incredibly consistent across the field.

### PLACEMENT RECOMMENDATIONS

Across the Mid-South and Deep South in all soil types as both irrigated and dryland. It can also move north into states such as NE, MO, and IA.

## **AGRONOMIC TIPS**

For optimal performance, consider applying fungicide to enhance plant health. 42X16 benefits from its excellent flex ear type, allowing for lower planting populations without sacrificing yield. Its moderate plant height and good drought tolerance make it a strong contender in heat-stressed environments.

## SUITABLE GROWING REGIONS

FL, PA, MO, MD, VA, DE, OK, TX, AR, LA, MS, AL, GA, SC, NC, TN, KY, KS

## **ENVIRONMENTAL ADAPTABILITY**

This hybrid shines under heat and drought conditions, maintaining ear size and yield potential even under stress. Its adaptability to variable soils ensures consistent performance across different environments, making it a dependable choice for grain production.

## **ATTRIBUTES**

Productive Soil	9	
Marginal Soil	9	
Drought Tolerance	8	
Yield	9	
Plant Health	7	
Green Snap	6	
Drydown	6	
Plant population	18-30k	
Use	Grain	

## **SPECS**

Silking	1430
Black Layer	2775
Ear Type	Flex
Plant Height	Medium
Test Weight	Average
Corn On Corn	Good
Early Plant Vigor	Good
Root Rating	Average
Stalk Rating	Good
Goss Wilt	Excellent
<b>Gray Leaf Spot</b>	Very Good
Northern Leaf Blight	Very Good
Stalk Anthracnose	Good
Maturity	116



