

# 42X14

## 114 DAY CORN SEED HYBRID



ADAPTABLE

### KEY BENEFITS

- Exceptional ear flex for high yields at low populations
- Outstanding heat and drought tolerance for the West
- Dual-purpose hybrid ideal for high-elevation silage

### PRODUCT IMAGES



Nebraska Test Plot - Fall 2024

### HYBRID OVERVIEW

42X14 is a “do everything” hybrid in the West that is a great option for premium ground as well as the tough stuff. 42X14 has ears with exceptional flex in both length and girth. It tolerates high heat and drought conditions exceptionally well. It also makes high quality silage and tons well in high elevation growing environments.

### PLACEMENT RECOMMENDATIONS

Productive acres that have variable soil types. It excels in both irrigated and dryland conditions.

### AGRONOMIC TIPS

To maximize yield potential, manage for a timely harvest to avoid late-season stalk issues. This hybrid performs well at lower populations, which aids in standability, but can also handle higher populations under pivots.

### SUITABLE GROWING REGIONS

ID, UT, CO, CA, UT, NV, OK KS, NE, IA, TX, NM, SD

### MARKET & USAGE PROFILE

It offers dual-purpose potential with thick stalks, high yield, heavy ear, and good starch content, making it excellent for silage. For those prioritizing tonnage over quality, 23X16 might be a better choice, but for quality, especially in dairies, 42X14 is fantastic.

### ATTRIBUTES

Productive Soil	9
Marginal Soil	9
Drought Tolerance	9
Yield	9
Plant Health	6
Green Snap	7
Drydown	7
Plant population	12-32K
Use	Dual Purpose

### SPECS

<b>Silking</b>	1415
<b>Black Layer</b>	2740
<b>Ear Type</b>	Flex
<b>Plant Height</b>	Medium
<b>Test Weight</b>	Average
<b>Corn On Corn</b>	Good
<b>Early Plant Vigor</b>	Good
<b>Root Rating</b>	Good
<b>Stalk Rating</b>	Average
<b>Goss Wilt</b>	Excellent
<b>Gray Leaf Spot</b>	Good
<b>Northern Leaf Blight</b>	Good
<b>Stalk Anthracnose</b>	Average
<b>Maturity</b>	114

