

# Sweet Corn Types: What's the Difference?



**Double Standard**

Look for the following to the right of each variety name: **(su)**, **(se)**, **(se+)**, **(syn)**, and **(sh2)**.

## SWEET

### Normal Sugary (su)

Sugars convert to starch rapidly after picking. Old-fashioned corn flavor.

**289G Double Standard**



**Sugar Buns**



**Latte**

### Sugary Enhanced (se) and (se+)

A four-gene trait that modifies the (su) or (sh2) gene. The result is increased tenderness and sweetness. Conversion of sugar to starch after picking is slowed. Isolate from (sh2), dry corn, and popcorn. (se) varieties have the traits from both parents and hence are "heterozygous se"; (se+) varieties are hybrids between two (se) parents, or "fully sugary enhanced," and are sweeter.

**267 or 267T Sugar Buns**



**Montauk**



**Temptress**

### Synergistic (syn)

Each synergistic ear has 75% (se) kernels and 25% (sh2) kernels. The sweet taste blends (se) tenderness with (sh2) crispness. Allow kernels to get plump before picking. Isolate from (sh2), dry corn, and popcorn.

**3894G or 3894RG or 3894 Allure**

**4128 or 4128T Essence**

**3363 or 3363T Illusion**

**4456, 4456R, or 4456T Latte**

**2761 or 2761T Montauk**

**4772 or 4772R Quick Start**

**3413 or 3413T Temptress**



**Bolt XR**



**Natural Bright XR**

## SUPER SWEET

### Shrunken 2 (sh2)

This gene results in heightened sweetness and slowest conversion to starch after harvest. The abbreviation "sh2" refers to "shrunken," the appearance of the seeds (dry kernels). Isolate from all other corn types.

**4393 or 4393T American Dream**

**5253 Bolt XR**

**4458 or 4458T Cadence XR**

**5090 Eden RMN**

**3568G Enchanted**

**4766 or 4766R Inspiration**

**3345, 3345R, or 3345T Kickoff XR**

**NEW 5254G Natural Bright XR**

**3590G or 3590RG Natural Sweet**

**4117 or 4117T Signature XR**

**4355 or 4355R Solstice**

**4459 or 4459T Superb MXR**

**NEW 5255G Takeoff MXR**

**4457 or 4457T Tempo XR**

**NEW 5567 or 5567T Troubadour XR**

**6036, 6036R, or 6073T Vision MXR**



**Natural Sweet**



**Takeoff MXR**



**Troubadour XR**