



CORN SEED

# DKC52-16 Brand

## Brand

DKC52-16 Brand is an eye-catching 102 RM hybrid that has shown excellent yield potential and stability in the 100 to 105 RM zones. It can provide an overall good agronomic package including good stalks and root strength as well as greensnap tolerance.

Selected Trait: **Conventional**



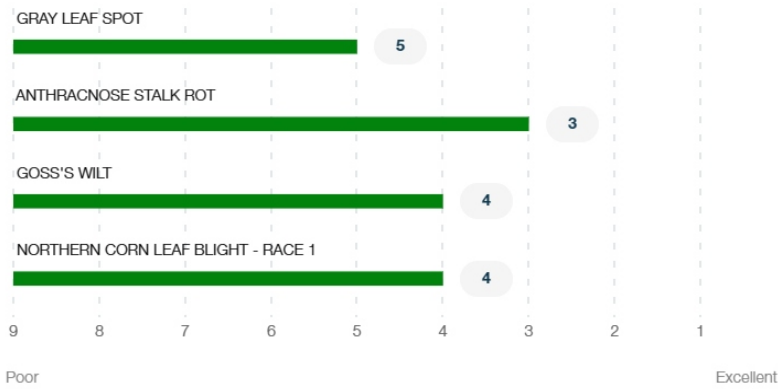
Maturity **102**

## Strengths

- Very good test weight and grain quality
- Can provide good Goss's Wilt tolerance
- Very good stalk strength
- Excellent staygreen and very good late season harvest appearance
- Hybrid has shown good performance in stressed growing conditions
- Has shown to be a strong candidate for corn following corn environments
- Product has shown response to density in managed programs to maximize yield potential

## Product Details

### Disease Ratings (Gray Leaf Spot + 3 More)



### Growth (Seedling Growth + 7 More)

|                             |                   |                        |
|-----------------------------|-------------------|------------------------|
| 3                           | 3                 | 3                      |
| Seedling Growth             | Emergence         | Root Strength          |
| 2                           | 3                 | 3                      |
| Stalk Strength<br>Excellent | Drought Tolerance | Greensnap<br>Tolerance |

**Medium**

Plant Height

**Medium**

Ear Placement

**Management** (Gdus To Mid-Pollination + 6 More) ^

|                         |          |
|-------------------------|----------|
| GDUS TO MID-POLLINATION | 1285     |
| GDUS TO BLACK LAYER     | 2540     |
| VALUE ADDED TRAIT       | CONV     |
| RELATIVE MATURITY       | 102      |
| PLANTING RATE           | Med High |
| NEW PRODUCT             | NO       |
| VARIETY                 | 01079865 |

**Harvest** (Staygreen + 3 More) ^

|                  |                                      |                           |
|------------------|--------------------------------------|---------------------------|
| 4<br>Staygreen   | 2<br>Harvest Appearance<br>Excellent | 2<br>Drydown<br>Excellent |
| 3<br>Test Weight |                                      |                           |

**Herbicide** (Growth Regulators Sensitivity + 2 More) ^

|                                       |  |                                   |
|---------------------------------------|--|-----------------------------------|
| A<br>Growth Regulators<br>Sensitivity | A<br>Isoxazoles<br>Sensitivity -<br>Preemergence | A<br>Sulfonylureas<br>Sensitivity |
|---------------------------------------|--|-----------------------------------|

**Plant Description** (Cob Color + 2 More) ^

|                  |                            |                  |
|------------------|----------------------------|------------------|
| Red<br>Cob Color | Yellow<br>Kernel Cap Color | 18<br>Kernel Row |
|------------------|----------------------------|------------------|

**Product Details Key:** ^

**Local Rating Scale**

- ★ Highly Recommended
- 🚧 Use with Management
- ⚙️ New Product
- 🛡️ Recommended with Management
- 🚫 Not Recommended

**National Rating Scale**

1 = Excellent, 9 = Poor, NR = Not Recommended, - = data is insufficient at this time.

**Herbicide Sensitivity**

A = Acceptable, C = Caution, W = Warning. Environmental conditions may cause herbicide interactions different than indicated for a particular growing season.

**Herbicide Tolerance**

Ratings are based on observations and research using herbicides at labeled and above

labeled rates to simulate extreme environmental conditions, misapplication and adverse soil pH or organic content.

**GDU (Growing Degree Unit)**

Ratings are based on observations and research using herbicides at labeled and above labeled rates to simulate extreme environmental conditions, misapplication and adverse soil pH or organic content.