



Product Profile

DKC40-57

2800 CHU

YieldGard® Corn Borer

Key Strengths

- ◆ Excellent root and stalk strength
- ◆ Great test weight and drydown

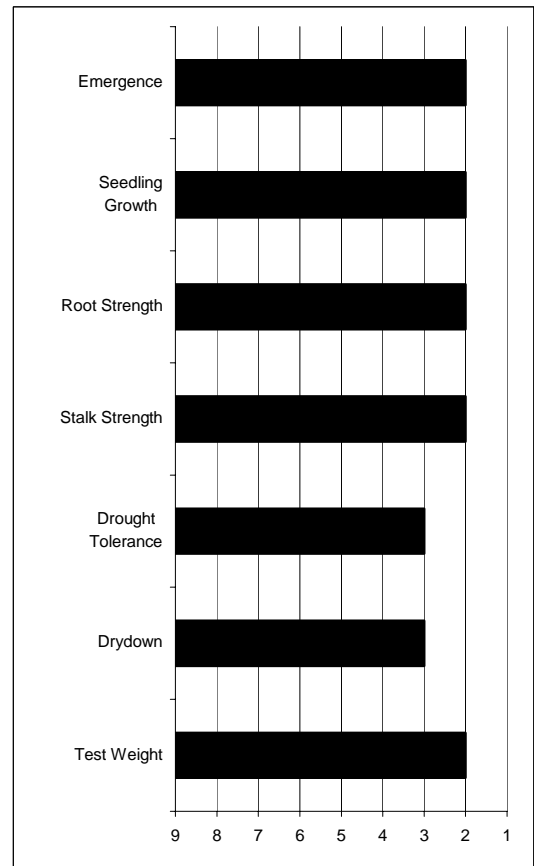
Plant Description

| | |
|-----------------------|----------------------|
| Plant Height | Tall |
| Ear Placement | Medium-High |
| Leaf Colour | Dark Green |
| Silk Colour | Purple |
| Anther Colour | Yellow |
| Flowering Date | Average for maturity |
| Kernel Colour | Yellow |
| Rows/Cob | 14-16 |
| Cob Colour | Red |

Management Tips

- ◆ Adapts well to higher CHU zones, plant as an early to mid-maturing hybrid
- ◆ Performs well on all soil types in average to above average populations

Product Characteristics*



*Based on Monsanto-conducted trials. Relative to other DEKALB hybrids.
Rating scale: 1-2 = Excellent, 3-4 = Very Good
5-6 = Good, 7-8 = Fail, 9 = Poor

Notes



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| Category | Characteristic | Value |
|--------------------------|-------------------------|-------|
| Management | Value Added Trait* | YGCB |
| | Relative Maturity | 90 |
| Planting | Planting Rate | M-H |
| | Emergence | 2 |
| Growth | Seedling Growth | 2 |
| | Root Strength | 2 |
| | Stalk Strength | 3 |
| | Drought Tolerance | 3 |
| | Greensnap | 4 |
| | Plant Height | T |
| | Ear Placement | M |
| Harvest | Drydown | 3 |
| | Test Weight | 2 |
| | Staygreen | 4 |
| Disease and Pest Ratings | NCLB R1 | 3 |
| | NCLB R2 | 4 |
| | Gray Leaf Spot | N/A |
| | Eye Spot | 3 |
| | Common Rust | 3 |
| | Anthracnose Leaf Blight | 3 |
| Silage Ratings | Yield (Dry Matter) | 1 |
| | Neutral Detergent Fiber | 4 |
| | % Starch | 3 |
| | Milk per Tonne | 2 |
| | Milk per Acre | 1 |

Legend

Rating Scale

1-2 = Excellent
 3-4 = Very Good
 5-6 = Good
 7-8 = Fair
 9 = Poor

The ratings are approximate and should not be considered as absolute.

Codes:

L = Low
 S = Short
 M-L = Medium-Low
 M-S = Medium-Short
 M = Medium
 M-T = Medium-Tall
 M-H = Medium-High
 T = Tall
 H = High
 N/A = Not Available

*Value Added Trait:

RR = Roundup Ready® Corn 2
 YGCB = YieldGard® Corn Borer
 YGRW = YieldGard Rootworm
 YGPL = YieldGard Plus

The agronomic ratings stated in the product characteristics charts were developed from Monsanto's internally conducted trials, which utilize commonly accepted methodology. These ratings can be used for comparative purposes between our established hybrids and new releases. They may not reflect total comparative performance. Actual performance may vary based on a number of factors including, without limitation, the prevalence of disease causing organisms or insect pest and environmental and agronomic conditions.



Before opening a bag of seed, be sure to read and understand the stewardship requirements, **including applicable refuge requirements for insect resistance management**, for the biotechnology traits expressed in the seed as set forth in the Monsanto Technology Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with those stewardship requirements.

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