

DEKALB® CORN

| Corn traits | |
|-------------------------------------|--|
| What is Silage Ready [™] ? | |
| Corn hybrids and agronomic ratings | |
| Corn crop protection products | |

DEKALB[®] SOYBEANS

| Soybean traits | | .45 |
|---|--|-----|
| Soybean varieties and agronomic ratings | | .46 |
| Soybean crop protection products | | 54 |

. 58

58

60

RESOURCES

Climate FieldView[™] software platform – Farm With Confidence. Market Development trials - testing for you, by you

#MakingHistory

The DEKALB[®] seed lineup offers high-performing corn seed that meets the diverse agronomic needs and conditions on your farm. It's all about giving you our best, so you can do your best

TRUSTED PERFORMANCE DEKALB corn is locally tested to deliver the consistent performance and high yield potential you demand

THE CHOICES YOU NEED A full range of relative maturities with proven agronomics across a variety of conditions

WHY CHOOSE DEKALB CORN

THE WHOLE PACKAGE

Trust DEKALB seed and Bayer Crop Science for a full season of agronomic support, crop protection solutions and digital tools





CORN TRAITS

Our advanced trait technologies deliver broad-spectrum protection against yield-robbing pests above and below ground. Maximize your yield potential with the right traits for your farm.

| | CORN ROOTWORM | WESTERN BEAN CUTWORM | BLACK CUTWORM | FALL ARMYWORM | CORN EARWORM | EUROPEAN CORN BORER | MODES OF ACTION |
|--------------------------------|------------------|-------------------------|------------------|------------------|-----------------|------------------------|--------------------|
| ABC | Λ | Ω | 0 | 2 | 2 | 2 | |
| BEL | U | U | U | - | 4 | 4 | RIB COMPLETE " |
| | 0 | 1 | 1 | 3 | 3 | 2 | |
| Sma | | | | | - | | |
| SmartS | 3 | 0 | 1 | 3 | 2 | 3 | SmartStax PRO |
| is the ne control. | 2 | 0 | 1 | 2 | 7 | 2 | SmartStav |
| Technol based n crop pro | 2 | U | | 3 | 2 | 3 | |
| three mo biotech | 2 | 1 | 1 | 3 | 3 | 2 | |
| | | | | | | | |





VT Double PRO® RIB Complete® delivers two modes of action for above-ground stalk and ear protection from corn earworm, European corn borer and fall armyworm. VT Double PRO contains Roundup Ready[®] 2 Technology, which allows the corn plant to withstand Roundup[®] herbicide applications. Choose this trait when European corn borer is a concern.



Trecepta® RIB Complete® helps reduce yield loss by protecting your corn crop from a wide range of pests. Three different modes of action give you more complete control against above-ground pests including black cutworm, corn borer, corn earworm, fall armyworm and Western bean cutworm that can inflict serious crop damage. Trecepta contains Roundup Ready[®] 2 Technology, which allows the corn plant to withstand Roundup® brand herbicide applications. Choose Trecepta for Western bean cutworm control.

NEW

OVE GROUND LOW GROUND



tStax[®] PRO with RNAi Technology

next generation of corn rootworm I. The trusted benefits of SmartStax® ology intertwined with new RNAi d mode of action offers exceptional protection. This product is the first with modes of action, offering the strongest h defense against corn rootworm.



SmartStax[®] RIB Complete[®] offers control of above and below-ground feeding insects, helping protect from roots to stalks to ears. SmartStax hybrids are an ideal choice for corn-on-corn areas, with multiple modes of action against black cutworm, corn earworm, corn rootworm, European corn borer and fall armyworm. The SmartStax trait includes Roundup Ready[®] 2 and glufosinate tolerance technologies for herbicide tolerance. Choose this trait for corn rootworm control.



For farmers prioritizing performance VT4PRO[™] with RNAi Technology will be the first product from Bayer to combine the three built-in modes of action in Trecepta[®] Technology, an elite above-ground pest package for corn, with two below-ground modes of action including RNAi Technology the latest defense to help manage corn rootworm.





SmartStax PR0 **RIB COMPLETE**

SAY HELLO TO NEW SMARTSTAX PRO WITH RNAI TECHNOLOGY



1.4

Get the proven benefits of SmartStax® Technology with an additional, new RNAi-based mode of action. It's the first product to deliver three modes of action for corn rootworm control.

SmartStax® PRO with RNAi Technology also provides broad-spectrum control of above- and below-ground pests as well as tolerance to glyphosate and glufosinate herbicides. It's an excellent way to minimize the risk of devastating crop damage below ground while protecting against above-ground pests.

HOW DOES RNAi WORK?

By starting at the seed, RNAi Technology works differently than a soil-applied insecticide or B.t. traits to control corn rootworm. It actually helps increase your corn's ability to defend itself against corn rootworm for higher yield potential and enhanced crop health.

CORN ROOTWORM TRAIT EFFICACY (n=7)



Data collected from 21 plants per trait at seven locations in Ontario (2023). Your results may vary depending on agronomic, environmental and pest pressure variables. *0=best, 3=worst

PRIMARY PEST

Corn rootworm (Northern and West

European corn bore

Corn earworm^{1,2,3} 1Corteva Agriscience™ claims s earworm with Herculex® Tech

Syngenta claims suppression with B.t. 11 3Cry1A.105 and Cry2Ab2 from suppresses corn earworm

Fall armyworm

Black cutworm

HERBICIDE TOLERA



DKC093-76RIB SmartStax PR0 2825 CHU | 93 RM

SEE HOW SMARTSTAX PRO STACKS UP **AGAINST THE COMPETITION**

| | Triple Modes-of-Action Products for Corn Rootworm | | Dual Modes-of-Action Pr | oducts for Corn Rootworm | |
|--|---|---|---|---|---|
| | SmartStax [®] PRO RIB Complete [®] | SmartStax RIB Complete | Qrome® Products | Optimum® AcreMax® XTreme | Agrisure Duracade [™] 522 E-Z Refuge® |
| TS | | | | | |
| stern) | *** | ** | ** | ** | ** |
| rer | *** | *** | ** | ** | ** |
| s suppression of corn chnology on of corn earworm m <i>B.t.</i> controls or | ** | ** | | | * |
| | *** | *** | * | * | ** |
| | * | * | * | * | ** |
| ANCE | Roundup Ready [®] 2 Technology and glufosinate | Roundup Ready 2 Technology and glufosinate | Roundup Ready 2 Technology and glufosinate | Roundup Ready 2 Technology and glufosinate | Glyphosate and/or glufosinate |

Modes of action equal control of pest ******* Triple-mode activity ****** Dual-mode activity ***** Single-mode activity

DISCOVER THE NEW DEKALB® SEED WITH SMARTSTAX PRO WITH RNAI TECHNOLOGY

DKC101-33RIB

3075 CHU | 101 RM

- Excellent stalk strength Robust and balanced plant type

excellent staygreen

Medium-to-tall plant height with

- Good grain drydown
- Excellent top end vield potential SmartStax PR0
 - Shorter plant stature with good agronomics an late-season staygreen

DKC105-44RIB SmartStax PR0 3175 CHU | 105 RM

- Excellent seedling vigour and emergence for early planting
- Excellent yield potential with good ear flex and size
- Tall plant with a high ear placement

WHAT IS SILAGE READY?



DUAL-PURPOSE CORN HYBRIDS

DEKALB[®] seed offers a range of dual-purpose corn hybrids that can either be harvested for grain or silage, giving you great flexibility of use at the end of the season. It is not necessarily the best grain corn hybrids that make the best silage hybrids, but a good silage hybrid is often a product with a very good grain yield. In fact, grain accounts for nearly 60% of dry matter and it is from grain that a large portion of energy comes (45%). Hybrid size/height is also not necessarily related to final yield: a shorter hybrid with a larger ear can yield more silage than a larger, very leafy hybrid with a smaller ear.

DEKALB corn hybrids are bred for grain and tested for silage qualities after commercialization. As a result, all products in the DEKALB Silage Ready[™] lineup are dual-purpose.

The benefits of this include:

- Combining high digestibility with high energy content
- Allowing more flexibility to foster maximum whole-farm profitability
- Simplifying management
- Bayer traits offer insect and crop protection leading to higher yield potential

DEKALB SILAGE READY HYBRIDS OFFER:

- Strong agronomic traits
- High yield potential
- High Neutral Detergent Fibre (NDF) digestibility
- High starch (digestible starch)
- High Milk per Tonne and Milk per Acre potential

DEKALB SILAGE READY HYBRIDS ARE DETERMINED BY:

- Evaluating experimental and commercial corn hybrids every year
- Taking a silage sample of each hybrid and testing for key information with a focus on milk or beef per acre for maximum return on your farm

- Predicting milk and meat production potential using tools such as the MILK2006 model from the University of Wisconsin
- After extensive local testing against market-leading silage checks, select
 DEKALB products are designated as Silage Ready

HOW DO WE RATE DEKALB SILAGE READY HYBRIDS?

- The rating for a given hybrid's attributes is determined through our Canadian
 Market Development testing program of randomized and replicated plots
- A hybrid needs to have demonstrated high yield attributes in its respective growing zone, measured as tonnage, corrected to 65% standard moisture (TM65%) and Milk per Acre measured as pounds of milk produced per acre
- Hybrids require a minimum of 2 years of testing to ensure consistency of performance

THE MILK2006 MODEL

- · FROM TESTING TO MODELLING MILK2006
- The MILK2006 model, developed at the University of Wisconsin, compares the silage yield and quality of corn products. The model evaluates silage corn products for digestibility, fibre, starch, crude protein and animal intake potential. It then converts these factors into Milk per Tonne (MPT), which is a measure of estimated intake of energy from corn silage. Milk per Acre (MPA) is then calculated using the MPT value and dry matter yield per acre. Therefore, MILK2006 provides an index of silage quality (Milk per Tonne) and silage quality by yield (Milk per Acre). This model is considered a good predictor of animal performance. Testing for DEKALB Silage Ready products is done across a large variety of management areas across Canada.

· FROM MODELLING TO SCREENING

 After being evaluated using the MILK2006 model, each hybrid is rated for MPT and MPA as a percent of the plot index (grouped by maturity). Hybrid families are rated together and an overall rating is determined for each hybrid.

Planting density can depend on ear plasticity

Ear plasticity or ear type is the ability of a corn product to manage kernel development under a variety of conditions. Corn products with a greater degree of ear plasticity or 'flex' can increase ear size in response to lower plant densities. When flex and fixed ear types are evaluated together, flex ear corn products can have a greater number of kernels per area, while fixed ear corn products can have heavier individual kernels under the similar conditions. Flex corn products are best suited for lower populations as they have the ability to adjust ear size depending on growing conditions, and tend to yield well at lower populations. Fixed ear products typically have greater yield potential as seeding rate increases, but are less able to 'flex' if the final stand is less than intended. This is an important factor in determining planting density. All DEKALB[®] corn hybrids are tested under local conditions for a minimum of two years to determine their population response curves.

Did you know?

When planting, you can use FieldView[™] to create an advanced variable rate seed script for your field to ensure optimal coverage and minimal waste.



READ THE FULL STORY



HYBRID

DKC20-23RIB 70 RM 2050 CHU



- Earliest hybrid in the DEKALB[®] corn lineup, designed to excel in ultra-early environments throughout Canada
- Excellent grain quality potential and late-season plant health
- Fast drydown and strong test weight

DKC21-36RIB 71 RM 2075 CHU



- Late flowering timing for maturity but dries down very quickly
- Excellent emergence, seedling vigour and root strength
- Excellent staygreen, drydown and very good test weight
- Very good drought tolerance
- Excellent protection against Northern corn leaf blight and common rust

SILAGE NOTES

- High starch content and high fibre digestibility
- Very good ratio between silage yield and Milk per Tonne test results
- Very good drought tolerance
- Excellent staygreen and late-season plant health

DKC072-12RIB 72 RM 2075 CHU

VTDoublepro^{*}

- Excellent yield potential
- Very strong emergence and seedling vigour
- Medium-tall plant height with a medium-to-high ear placement

DKC24-06RIB 74 RM 2100 CHU



- Excellent test weight
- Excellent stalk strength
- Very good drydown and harvest appearance
- Very good root strength and drought tolerance
- Plant to target 34-36,000 plants per acre on highly productive ground

SILAGE NOTES

- High starch content and high fibre digestibility
- Fixed-ear hybrid can be planted at high populations for full yield potential
- Very good ratio between silage yield and Milk per Tonne test results
- Very good drought tolerance
- Medium-tall hybrid

DKC20-23RIB

DKC21-36RIB



DKC24-06RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fi SFL = Semi-flex FL =

PLANT HEIGHT $\mathbf{S} = \text{Short} \quad \mathbf{M} = \text{Medium} \quad \mathbf{T} = \text{Tall}$

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | PLANTIN | G | | | | | GRC | OWTH | 1 | | H/ | ARVE | ST | HERE | BICIDI | E ANI |) DISI | EASE 1 | OLER | ANCE | | 5 | SILAG | E RA | TINGS | 5 | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRAGNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER AGRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | VT2P | 70 | 2050 | AVG | F | 34-36 | 3 | 2 | 3 | 2 | 3 | М | 3 | 2 | 2 | 4 | - | 5 | 5 | 3 | AA | 3 | - | - | - | - | - | - | - | - | - |
| 3 | VT2P | 71 | 2075 | LATE | SF | 32-34 | 2 | 2 | 2 | 3 | 3 | М | 2 | 2 | 3 | 3 | ~ | 2 | 5 | 2 | AA | 6 | - | ~ | 1800- 2000 | - | 2 | 4 | 2 | 2 | 2 |
| B | VT2P | 72 | 2075 | EARLY | F* | 34-36 | 1 | 1 | 3 | 3 | 2 | M-T | 2 | 3 | 2 | 3 | - | 4 | 6 | 3 | AA | 2 | - | - | - | - | - | - | - | - | - |
| B | VT2P | 74 | 2100 | LATE | F | 34-36 | 3 | 3 | 3 | 2 | 3 | M-T | 3 | 3 | 3 | 3 | ~ | 5 | 5 | 2 | AA | 5 | - | ~ | 1825- 2050 | - | 3 | 4 | 3 | 2 | 3 |

| | RATING SCALE |
|------|-----------------------|
| xed | 1-2 = Excellent |
| Flex | 3-4 = Very Good |
| | 5-6 = Good to Average |

9 = Poor – = Not Available

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO[®] RIB Complete[®] TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average - = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®. Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions

The RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC26-40RIB 76 RM 2150 CHU



- Excellent emergence and seedling vigour
- Excellent test weight
- Excellent late-season appearance
- Fast drvdown helps put this hybrid on the early side of its relative maturity
- Strong disease package

SILAGE NOTES

- High tonnage potential for its maturity and excellent safety profile to help manage early frost
- Very good ratio between yield potential and Milk per Tonne test results
- Excellent agronomic characteristics and seedling vigour
- Semi-fixed ear hybrid can be planted at high populations for full vield potential
- Very good drought tolerance

DKC28-25RIB 78 RM 2250 CHU



- Very good agronomic package with solid root and stalk strength
- Excellent heat and drought tolerance
- Fast grain drydown
- Excellent intactness and harvest appearance
- Strong disease protection against Northern corn leaf blight and anthracnose stalk rot

SILAGE NOTES

- Well-balanced for silage yield potential and nutritional attributes
- Medium statured plant
- Strong drought tolerance for consistent performance potential
- Excellent starch content

DKC29-89RIB 79 RM 2275 CHU

VTDoublepR0*

- Late flowering timing for maturity but dries down very quickly
- Excellent harvest appearance
- Excellent drought tolerance
- Excellent root and stalk strength

DKC30-63RIB 80 RM 2325 CHU

VTDoublepR0

- Excellent emergence and very good early-season vigour
- Excellent stalk strength with strong grain test weight and fast drydown
- Trends to the earlier side of an 80-day RM product

DKC26-40RIB

DKC28-25RIB

DKC29-89RIB

DKC30-63RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fi SFL = Semi-flex FL =

PLANT HEIGHT $\mathbf{S} =$ Short $\mathbf{M} =$ Medium $\mathbf{T} =$ Tall

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | PLANTIN | G | | | | | GRO | WTH | 1 | | H | ARVE | ST | HERE | BICIDI | E ANI | D DIS | EASE 1 | OLER | ANCE | | 5 | SILAG | E RA | TINGS | 5 | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRACNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER ACRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | VT2P | 76 | 2150 | LATE | SF | 36-38 | 2 | 2 | 3 | 2 | 2 | M-T | 2 | 2 | 1 | 2 | ~ | 4 | 5 | 3 | AA | 5 | - | ~ | 1925- 2100 | - | 2 | 3 | 3 | 2 | 3 |
| B | VT2P | 78 | 2250 | AVG | SF | 34-36 | 3 | 2 | 3 | 2 | 2 | М | 3 | 2 | 3 | 2 | ~ | 4 | 6 | 3 | AA | 2 | - | VEM | 1950- 2150 | - | 2 | 2 | 2 | 2 | 2 |
| B | VT2P | 79 | 2275 | LATE | SF | 34-36 | 3 | 3 | 2 | 2 | 2 | M-T | 2 | 3 | 4 | 2 | ~ | 3 | 6 | 3 | A | 5 | - | - | - | - | - | - | - | - | - |
| B | VT2P | 80 | 2325 | AVG | SF | 34-36 | 2 | 3 | 3 | 2 | 3 | М | 4 | 3 | 2 | 3 | ~ | 4 | 4 | 4 | A | 6 | - | - | - | - | - | - | - | - | - |

| | RATING SCALE |
|------|-----------------|
| xed | 1-2 = Excellent |
| Flex | 3-4 = Very Good |

9 = Poor – = Not Available

5-6 = Good to Average

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average - = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC33-78RIB 83 RM 2400 CHU

VTDoublepR0

- Excellent top end yield potential
- Solid agronomics with excellent stalk strength, standability and drydown
- Very good staygreen and late-season plant health
- Very good drought tolerance
- Excellent test weight
- Performs well across all soil types and yield environments tested

DKC31-85RIB 81 RM 2425 CHU



- Excellent emergence and seedling vigour
- Strong stalks with very good drought tolerance
- Excellent staygreen
- Very good drydown and harvest appearance
- Above-average rating on gibberella ear rot

SILAGE NOTES

- Very tall and impressive silage hybrid suitable for areas of 2125 CHU and above
- High silage yield potential and high fibre digestibility
- Above-average staygreen
- Matures more slowly and offers a wide harvest window
- Hybrid with semi-fixed ears that will enhance in both higher and lower populations

DKC32-49RIB 82 RM 2450 CHU

VTDoublepRO

- Very good test weight
- Medium statured plant with excellent roots and strong stalks
- Excellent late-season harvest appearance
- Excellent yield response potential on highly productive soils

DKC33-37RIB 83 RM 2500 CHU

VTDoublepR0

- Excellent drought tolerance
- Very good drydown and harvest appearance
- Very good root and stalk strength
- Plant to target 34-36.000 plants per acre on highly productive soils

DKC33-78RIB

DKC31-85RIB

DKC32-49RIB

DKC33-37RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fi SFL = Semi-flex FL =

PLANT HEIGHT $\mathbf{S} = \text{Short} \quad \mathbf{M} = \text{Medium} \quad \mathbf{T} = \text{Tall}$

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | LANTIN | G | | | | | GRO | WTH | 1 | | HA | IRVE | ST | HERB | BICIDI | E ANI |) DIS | EASE 1 | OLER | ANCE | | | SILAG | E RA | TINGS | ; | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | ТКАІТ | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRAGNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER ACRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | VT2P | 83 | 2400 | EARLY | SFL | 34-36 | 2 | 3 | 2 | 2 | 4 | М | 4 | 1 | 2 | 3 | ~ | 2 | 5 | 3 | A | 5 | - | - | - | - | - | - | - | - | - |
| B | VT2P | 81 | 2425 | AVG | SF | 36-38 | 2 | 2 | 3 | 2 | 3 | Т | 2 | 3 | 5 | 3 | ~ | 4 | 5 | 3 | AA | 4 | AA | ~ | 2125- 2300 | - | 2 | 2 | 2 | 2 | 3 |
| B | VT2P | 82 | 2450 | AVG | F | 36-38 | 3 | 4 | 2 | 3 | 3 | М | 3 | 3 | 3 | 2 | ~ | 2 | 6 | 3 | A | 2 | A | - | - | - | - | - | - | - | - |
| B | VT2P | 83 | 2500 | AVG | SF | 34-36 | 3 | 3 | 3 | 3 | 2 | M-T | 3 | 3 | 3 | 3 | ~ | 5 | 5 | 3 | AA | 5 | AA | - | - | - | - | - | - | - | - |

| | RATING SCALE |
|------|-----------------------|
| ixed | 1-2 = Excellent |
| Flex | 3-4 = Very Good |
| | 5-6 = Good to Average |

9 = Poor – = Not Available

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average - = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC084-60RIB 84 RM 2525 CHU

VTDoublepR0

- Excellent yield potential
- Very good test weight
- Medium-sized plant that keeps a very good harvest appearance

DKC35-29RIB 85 RM 2575 CHU

VTDoublepRO^{*}

- Excellent disease package with improved stalk strength and great late-season plant health
- Excellent staygreen
- Stable product in all yield environments tested with strong test weight potential

DKC35-34RIB 85 RM 2575 CHU

- Excellent below-ground insect protection in corn-on-corn situations
- Excellent roots and late-season stalk strength
- Strong disease protection against Northern corn leaf blight and anthracnose stalk rot

DKC36-48RIB 86 RM 2600 CHU



- Strong early-season vigour and emergence
- Excellent drought tolerance
- Excellent top end yield potential
- Tall hybrid with good ear flex
- Ideal for grain or for silage

SILAGE NOTES

- Strong silage yield potential
- Excellent silage quality potential, fibre digestibility and starch content
- Excellent drought tolerance
- Strong root strength supports this taller hybrid



DKC35-29RIB

DKC35-34RIB

DKC36-48RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fi SFL = Semi-flex FL =

> PLANT HEIGHT $\mathbf{S} = \text{Short} \quad \mathbf{M} = \text{Medium} \quad \mathbf{T} = \text{Tall}$

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | LANTIN | G | | | | | GRO |)WTH | 1 | | HA | ARVE | ST | HERE | BICID | E ANL |) DIS | EASE 1 | OLER | ANCE | | 9 | SILAG | E RA | TINGS | 5 | | |
|----|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRAGNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER AGRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| IB | VT2P | 84 | 2525 | LATE | SFL* | 34-36 | 2 | 2 | 3 | 3 | 2 | Μ | 2 | 4 | 3 | 3 | ~ | 5 | 7 | 3 | A | 2 | A | - | - | - | - | - | - | - | - |
| B | VT2P | 85 | 2575 | AVG | SF | 34-36 | 2 | 2 | 3 | 2 | 3 | M-T | 2 | 3 | 2 | 3 | ~ | 4 | 6 | 3 | AA | 5 | AA | - | - | - | - | - | - | - | - |
| B | SS | 85 | 2575 | AVG | F | 36-38 | 4 | 3 | 2 | 2 | 2 | М | 3 | 4 | 3 | 3 | ~ | 3 | 6 | 3 | A | 2 | AA | - | - | - | - | - | - | - | - |
| B | VT2P | 86 | 2600 | AVG | FL | 32-36 | 3 | 2 | 2 | 4 | 2 | Т | 3 | 3 | 3 | 3 | SU | 4 | 6 | 4 | A | 4 | A | ~ | 2375- 2525 | - | 3 | 2 | 2 | 2 | 2 |

| | RATING SCALE |
|------|-----------------|
| xed | 1-2 = Excellent |
| Flex | 3-4 = Very Good |

9 = Poor – = Not Available

5-6 = Good to Average

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average - = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC087-08RIB 87 RM 2650 CHU



- Excellent yield potential
- Fast to emerge followed by excellent seedling vigour
- Good yield stability across years
- Performs well in the 85-90 RM zones

DKC088-04RIB 88 RM 2675 CHU



- Trecepta[®] RIB Complete[®] for Western bean cutworm control
- Excellent emergence and seedling vigour
- Performs well in the 85-90 RM zones
- Tall statured plant with medium-high ear placement and a short husk

SILAGE NOTES

- Tall plant height with excellent tonnage potential
- Excellent vigour and emergence make this a good fit for early planting
- Well balanced for silage yield potential and nutritional attributes
- Excellent drought tolerance
- Strong performance potential observed on multiple soil types tested

DKC39-54RIB 89 RM 2725 CHU



- Excellent early-season vigour and emergence
- Stable hybrid in all soil types and yield environments tested
- Excellent stalk strength and test weight potential

SILAGE NOTES

- Excellent starch content
- Very good Milk per Acre potential
- Excellent vigour and emergence make it a good fit for early planting
- Strong stalks can support higher planted populations
- Excellent choice for corn-on-corn rotations

DKC39-55RIB 89 RM 2725 CHU



- Excellent emergence and seedling vigour
- Excellent drydown and test weight
- Very good stalk and root strength
- Ideal for grain or for silage
- Plant to target 34-36.000 plants per acre on highly productive ground

SILAGE NOTES

- Very good silage yield potential
- Excellent starch content
- Very good Milk per Acre potential
- Excellent drydown and test weight potential



DKC39-55RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fixed SFL = Semi-flex FL = Flex

PLANT HEIGHT $\mathbf{S} =$ Short $\mathbf{M} =$ Medium $\mathbf{T} =$ Tall



CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | PLANTIN | G | | | | | GRO | WTH | 1 | | H/ | RVE | ST | HERE | BICIDI | E ANL |) DISI | EASE 1 | OLER | ANCE | | 5 | SILAG | E RA | TINGS | ; | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRAGNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER ACRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | SS | 87 | 2650 | LATE | SF* | 34-36 | 2 | 1 | 3 | 3 | 3 | М | 3 | 3 | 3 | 3 | v | 5 | 6 | 3 | A | 2 | AA | - | - | - | - | - | - | - | - |
| B | TRE | 88 | 2675 | AVG | SFL* | 34-36 | 2 | 2 | 3 | 3 | 2 | Т | 3 | 3 | 3 | 3 | ~ | 4 | 5 | 3 | A | 5 | A | VEM 🗸 | 2425- 2625 | - | 3 | 3 | 3 | 3 | 3 |
| B | SS | 89 | 2725 | AVG | SFL | 34-36 | 2 | 2 | 3 | 2 | 2 | М | 4 | 3 | 2 | 4 | ~ | 4 | 6 | 3 | A | 5 | A | ~ | 2450- 2625 | ~ | 3 | 4 | 3 | 4 | 2 |
| B | VT2P | 89 | 2725 | EARLY | SFL | 34-36 | 2 | 2 | 2 | 2 | 3 | М | 4 | 2 | 2 | 4 | ~ | 3 | 6 | 3 | BA | 5 | A | ~ | 2450- 2625 | - | 3 | 4 | 3 | 4 | 2 |

RATING SCALE 1-2 = Excellent 3-4 = Verv Good

9 = Poor - = Not Available

5-6 = Good to Average

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average - = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combinatio were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC40-95RIB 90 RM 2725 CHU

SmartStaX

- Stable hybrid with very good test weight and drought tolerance
- Potential to excel at higher planting populations
- Excellent late-season plant health and stalk strength

DKC40-99RIB 90 RM 2725 CHU

Trecepta

- Stable hybrid with very good test weight and drought tolerance
- Potential to excel at higher planting populations
- Excellent late-season plant health and stalk strength
- A shorter stature hybrid with Trecepta[®] RIB Complete[®] for Western bean cutworm control

DKC42-04RIB 92 RM 2800 CHU



- Excellent seedling vigour
- Excellent drought tolerance and good overall stress tolerance
- A tall plant with a semi-flex ear type
- Very good drydown
- An ideal choice for corn-on-corn areas

SILAGE NOTES

- Tall hybrid with a semi-flex ear that allows for moderate plant populations
- Excellent trait and agronomic package make it a good fit for corn-on-corn rotations
- Excellent silage fit measuring well for silage tonnage potential, quality and digestibility
- Widely adaptable hybrid with consistent performance potential

DKC42-05RIB 92 RM 2800 CHU



- Excellent seedling vigour
- Excellent drought tolerance with very good overall stress tolerance
- A tall plant with a semi-flex ear type
- Excellent drydown

SILAGE NOTES

- Excellent silage fit measuring well for silage tonnage potential, quality, and digestibility
- Widely adaptable hybrid with consistent performance potential

DKC40-95RIB

DKC40-99RIB

DKC42-04RIB

DKC42-05RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fix SFL = Semi-flex FL =

PLANT HEIGHT S = Short M = Medium T = Tall

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | PLANTIN | G | | | | | GRO | WTH | 1 | | HA | IRVE | ST | HERE | BICIDI | E ANL |) DISI | EASE 1 | OLER | ANCE | | 5 | SILAG | E RA | TINGS | 5 | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRAGNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER AGRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | SS | 90 | 2725 | EARLY | SF | 36-38 | 2 | 3 | 2 | 2 | 3 | S-M | 2 | 3 | 3 | 3 | ~ | 4 | 5 | 4 | A | 3 | A | - | - | - | - | - | - | - | - |
| B | TRE | 90 | 2725 | EARLY | SF | 36-38 | 2 | 3 | 2 | 2 | 3 | S-M | 2 | 2 | 3 | 3 | ~ | 4 | 6 | 4 | A | 3 | A | - | - | - | - | - | - | - | - |
| B | SS | 92 | 2800 | EARLY | SFL | 32-34 | 3 | 2 | 3 | 4 | 2 | Т | 3 | 2 | 3 | 3 | ~ | 4 | 5 | 3 | AA | 5 | A | • | 2575- 2725 | ~ | 2 | 2 | 2 | 3 | 2 |
| B | VT2P | 92 | 2800 | EARLY | SFL | 32-34 | 3 | 2 | 3 | 4 | 2 | Т | 2 | 2 | 3 | 3 | ~ | 4 | 5 | 3 | AA | 5 | A | ~ | 2575- 2725 | - | 2 | 2 | 2 | 3 | 2 |

| | RATING SCALE |
|------|-----------------|
| xed | 1-2 = Excellent |
| Flex | 3-4 = Verv Good |

9 = Poor – = Not Available

5-6 = Good to Average

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average – = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC42-90 RIB 92 RM 2800 CHU

VTDoublepR0^{*}

- Excellent top end yield potential
- Excellent late-season stalks
- Very good test weight
- Excellent drydown
- Very good drought tolerance
- Performs well both in zone and when placed into slightly earlier relative maturity growing environments

DKC093-76RIB 93 RM 2825 CHU

SmartStax PR0

- SmartStax[®] PRO RIB Complete[®] for excellent corn rootworm protection
- Medium-tall plant height with excellent staygreen
- Excellent stalk strength and lateseason intactness
- Robust and balanced plant type

DKC44-80RIB 94 RM 2850 CHU



- Strong performance across all yield zones tested
- Excellent emergence and seedling vigour
- Great ear flex to compensate in lower plant populations
- Plant at medium populations for best results
- Performs best on clay and loam soil types
- Excellent drydown

SILAGE NOTES

- Tall hybrid with a highly flexible ear type
- Very good silage yield potential
- Demonstrated consistently very strong performance potential for Milk per Tonne and Milk per Acre
- Very good fibre content with high digestibility of NDF
- Excellent starch content

DKC45-35RIB 95 RM 2875 CHU

VTDoublepRO^{*}

- Excellent seedling vigour and emergence for early planting
- Medium planting populations recommended; consider increasing populations when coupled with high management
- Strong late-season plant health
- Very good test weight



DKC44-80RIB

DKC45-35RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fix SFL = Semi-flex FL =

PLANT HEIGHT $\mathbf{S} = \text{Short} \quad \mathbf{M} = \text{Medium} \quad \mathbf{T} = \text{Tall}$

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | PLANTIN | G | | | | | GRO | DWTH | 1 | | H | ARVE | ST | HERE | BICIDI | E ANL |) DISI | EASE 1 | OLER | ANCE | | 5 | SILAG | E RA | TINGS | ; | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | ТКАІТ | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRAGNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER ACRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | VT2P | 92 | 2800 | AVG | SF | 34-36 | 3 | 3 | 3 | 2 | 3 | Μ | 3 | 1 | 2 | 3 | ~ | 4 | 5 | 3 | A | 2 | A | - | - | - | - | - | - | - | - |
| B | SSP | 93 | 2825 | LATE | SF* | 34-36 | 3 | 3 | 3 | 2 | 3 | M-T | 2 | 4 | 4 | 2 | ~ | 4 | 5 | 3 | AA | 2 | A | - | - | - | - | - | - | - | - |
| B | VT2P | 94 | 2850 | EARLY | FL | 32-34 | 2 | 2 | 3 | 5 | 3 | Т | 3 | 2 | 4 | 3 | ~ | 6 | 5 | 3 | AA | 2 | A | ~ | 2600- 2750 | - | 3 | 2 | 3 | 3 | 2 |
| B | VT2P | 95 | 2875 | AVG | SF | 34-36 | 2 | 2 | 2 | 4 | 3 | M-T | 3 | 3 | 3 | 2 | ~ | 5 | 5 | 3 | A | 2 | A | - | - | - | - | - | - | - | - |

| | RATING SCALE |
|------|-----------------|
| ixed | 1-2 = Excellent |
| Flex | 3-4 = Verv Good |

9 = Poor – = Not Available

5-6 = Good to Average

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average - = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combinatio were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC45-74RIB 95 RM 2875 CHU



- Excellent seedling vigour and emergence for early planting
- Excellent staygreen and late-season harvest appearance
- Very good test weight
- Ideal for grain or for silage

SILAGE NOTES

- Excellent staygreen provides a wider harvest window
- Superior silage yield potential combined with excellent silage quality potential
- High fibre digestibility (NDF)
- Excellent trait and agronomic package make it a good fit for corn-on-corn rotations

DKC46-40RIB 96 RM 2875 CHU



- Excellent yield potential and yield stability
- Excellent seedling vigour
- Early flowering hybrid
- Very good root and stalk strength
- Excellent drvdown with very good test weight and harvest appearance

SILAGE NOTES

- Exceptional silage performance for tonnage and quality potential
- Demonstrated high consistency potential for silage production
- Provided both higher than average Milk per Acre and Milk per Tonne in this maturity compared with other DEKALB® hybrids tested
- Excellent starch content and amount of fibre with high digestibility of fibres (NDF)
- Very good staygreen, strong stalks and excellent roots

DKC096-21RIB 96 RM 2900 CHU



- Strong yield potential
- Medium plant height with excellent roots
- Very good drought tolerance



SmartStax

- Excellent emergence and very good seedling vigour
- Excellent drvdown and test weight
- Excellent stalk strength with top end yield potential
- Well adapted to clay soil types

DKC45-74RIB

DKC46-40RIB

DKC096-21RIB

DKC46-50RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fi SFL = Semi-flex FL =

PLANT HEIGHT S = Short M = Medium T = Tall

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | PLANTIN | G | | | | | GRO | DWTH | 1 | | HA | ARVE | ST | HERE | BICIDI | E ANL |) DISI | EASE 1 | OLER | ANCE | | 5 | SILAG | E RA | TINGS | 5 | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRAGNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER AGRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | SS | 95 | 2875 | AVG | SFL | 34-36 | 2 | 2 | 2 | 3 | 3 | M-T | 2 | 3 | 3 | 2 | ~ | 4 | 6 | 3 | BA | 2 | BA | ~ | 2650- 2800 | ~ | 2 | 2 | 2 | 2 | 4 |
| B | VT2P | 96 | 2875 | EARLY | SFL | 34-36 | 3 | 2 | 2 | 3 | 3 | Т | 3 | 2 | 3 | 3 | ~ | 4 | 6 | 3 | AA | 3 | A | ~ | 2625- 2800 | - | 3 | 2 | 3 | 3 | 2 |
| B | TRE | 96 | 2900 | LATE | FL* | 34-36 | 3 | 3 | 2 | 4 | 3 | М | 3 | 3 | 4 | 3 | ~ | 3 | 6 | 3 | BA | 2 | A | - | - | - | - | - | - | - | - |
| B | SS | 96 | 2900 | AVG | FL | 34-36 | 3 | 2 | 2 | 2 | 3 | М | 4 | 2 | 2 | 3 | ~ | 3 | 5 | 3 | AA | 3 | A | - | - | - | - | - | - | - | - |

| | RATING SCALE |
|------|-----------------------|
| xed | 1-2 = Excellent |
| Flex | 3-4 = Very Good |
| | 5-6 = Good to Average |

9 = Poor – = Not Available

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average - = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC48-08RIB 98 RM 2950 CHU



- Excellent yield potential and grain quality potential
- Excellent stalk strength
- Excellent test weight
- Very good late-season harvest appearance

SILAGE NOTES

- Very good silage quality potential with desirable nutritional characteristics
- Excellent drought tolerance for consistent silage yield potential
- Medium-tall plant height
- Trait and agronomic package make it a good fit for corn-on-corn rotations
- Strong tar spot tolerance and late-season plant health

DKC48-56RIB 98 RM 2950 CHU



- Strong, stable performance potential
- Clean grain with excellent test weight
- Performs best on productive soils
- Excellent choice for corn-on-corn or rotated ground

SILAGE NOTES

- Medium-tall hybrid that offers consistent tonnage potential and quality potential in corn-on-corn rotations
- Great agronomic package that offers strong emergence and early-season vigour
- Very good drought tolerance
- Best planted at high populations for optimal tonnage potential

DKC48-70RIB 98 RM 2950 CHU

Trecepta

- Very good seedling vigour
- Excellent staygreen and harvest appearance
- Excellent grain drydown
- Plant to target 32-34.000 plants per acre on highly productive ground





- Excellent emergence and seedling vigour
- Tall hybrid with a great dual-purpose silage fit
- Excellent drought tolerance
- Excellent drydown and performs well across all yield environments tested

SILAGE NOTES

- Very tall hybrid that offers very good tonnage potential with above-average starch and digestibility
- Plant early to take advantage of this hybrid's excellent vigour and emergence
- Excellent drought tolerance and good late-season disease tolerance, particularly against gibberella ear rot
- Strong agronomic characteristics make this a hybrid with consistently high-quality silage potential, year after year

DKC48-08RIB

DKC48-56RIB

DKC48-70RIB

DKC49-09RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fixed SFL = Semi-flex FL = Flex

PLANT HEIGHT S = Short M = Medium T = Tall

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | PLANTIN | G | | | | | GRO | WTH | 1 | | HA | ARVE | ST | HERE | BICIDI | E ANL |) DIS | EASE 1 | OLER | ANCE | | 9 | SILAG | E RA | TINGS | 5 | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRAGNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER AGRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | SS | 98 | 2950 | AVG | SFL | 32-34 | 2 | 3 | 3 | 2 | 2 | M-T | 2 | 3 | 2 | 3 | ~ | 5 | 5 | 3 | A | 2 | AA | VEW 🗸 | 2700- 2875 | ~ | 3 | 3 | 2 | 2 | 2 |
| B | SS | 98 | 2950 | EARLY | SF | 36-38 | 3 | 3 | 3 | 2 | 3 | M-T | 2 | 3 | 2 | 2 | GR | 4 | 4 | 4 | AA | 6 | BA | ~ | 2700- 2875 | ~ | 4 | 4 | 2 | 3 | 2 |
| B | TRE | 98 | 2950 | EARLY | SFL | 32-34 | 3 | 3 | 2 | 4 | 3 | М | 2 | 2 | 3 | 2 | ~ | 5 | 6 | 3 | BA | 4 | BA | - | - | - | - | - | - | - | - |
| B | VT2P | 99 | 2975 | EARLY | FL | 30-34 | 2 | 2 | 3 | 3 | 2 | Т | 2 | 2 | 2 | 3 | ~ | 5 | 5 | 3 | AA | 2 | A | ~ | 2725- 2900 | - | 2 | 3 | 2 | 3 | 3 |

RATING SCALE 1-2 = Excellent 3-4 = Verv Good 5-6 = Good to Average

9 = Poor – = Not Available

7-8 = Fair to Poor

TRAIT SS = SmartStax® RIB Complete®

SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average - = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combinatio were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC50-30RIB 100 RM 3050 CHU



- Strong seedling vigour and emergence for early planting
- Consistent performance across all soil types tested
- Solid test weight
- Improved stalk strength and staygreen compared to other DEKALB[®] hybrids in this RM range

DKC101-14RIB 101 RM 3075 CHU

SmartStax

- Excellent emergence and seedling vigour
- Very good stalk strength
- Very good test weight

DKC101-33RIB 101 RM 3075 CHU



- SmartStax[®] PRO RIB Complete[®] for exceptional corn rootworm protection
- Excellent top end yield potential
- Medium plant stature with good agronomics and late-season staygreen
- Good quality grain potential

SILAGE NOTES

- Strong drought tolerance
- Excellent Milk per Acre and Milk Yield potential
- Excellent starch content

DKC101-35RIB 101 RM 3075 CHU



- Excellent top end yield potential
- Medium plant stature with good agronomics and late season staygreen
- Very good stalk strength
- Below average test weight compared to other DEKALB products
- A longer husk cover makes this hybrid a good candidate for a R1 application Delaro[®] Complete fungicide plus Proline[®] fungicide

SILAGE NOTES

- Strong drought tolerance
- Excellent silage quality parameters
- Excellent starch content potential
- Trait and agronomic package make it a good fit for rotated fields

DKC50-30RIB

DKC101-14RIB



DKC101-35RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fi SFL = Semi-flex FL =

PLANT HEIGHT $\mathbf{S} = \text{Short} \quad \mathbf{M} = \text{Medium} \quad \mathbf{T} = \text{Tall}$



CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | LANTIN | G | | | | | GRO | OWTH | 1 | | H/ | ARVE | ST | HERE | BICIDI | E ANL |) DIS | EASE 1 | OLER | ANCE | | 9 | SILAG | E RA | TINGS | 5 | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRACNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER ACRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | SS | 100 | 3050 | LATE | FL | 32-34 | 2 | 2 | 2 | 2 | 3 | М | 2 | 2 | 3 | 2 | ~ | 5 | 5 | 3 | AA | 3 | BA | - | - | - | - | - | - | - | - |
| B | SS | 101 | 3075 | AVG | FL | 32-34 | 2 | 2 | 3 | 2 | 4 | М | 3 | 3 | 3 | 3 | ~ | 5 | 6 | 3 | A | 2 | A | - | - | - | - | - | - | - | - |
| B | SSP | 101 | 3075 | LATE | SF* | 34-36 | 3 | 3 | 3 | 3 | 2 | М | 3 | 4 | 5 | 3 | ~ | 4 | 5 | 3 | A | 3 | BA | VEW | 2800- 3000 | ~ | 3 | 2 | 2 | 2 | 2 |
| B | VT2P | 101 | 3075 | LATE | SF | 34-36 | 3 | 3 | 3 | 3 | 2 | М | 3 | 3 | 5 | 3 | ~ | 4 | 5 | 3 | BA | 3 | BA | New 🗸 | 2800- 3000 | - | 3 | 2 | 2 | 2 | 2 |

| | RATING SCALE |
|------|-----------------|
| xed | 1-2 = Excellent |
| Flex | 3-4 = Verv Good |

9 = Poor – = Not Available

5-6 = Good to Average

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average - = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC52-52RIB 102 RM 3100 CHU



- Excellent seedling vigour with top end yield potential
- Superior late-season plant health and staygreen
- Very good stalk strength

SILAGE NOTES

- Excellent emergence and seedling vigour scores favour an early planting into fit conditions
- Very good drought tolerance
- Excellent late-season staygreen increases the harvest timing window
- Excellent silage quality potential with very good silage yield potential

DKC52-84RIB 102 RM 3100 CHU

SmartStaX

- Widely adapted hybrid with high yield potential; good stability in stress conditions
- Excellent roots and stalks
- Very good late-season appearance and intactness
- A semi-fixed ear with an open husk and excellent grain drydown
- Performs best when planted into warm, fit soil conditions

DKC103-07RIB 103 RM 3125 CHU



- Trecepta[®] RIB Complete[®] for Western bean cutworm control
- Very good seedling vigour and emergence
- Strong yield potential across all soil types tested
- Excellent grain drydown, test weight and quality potential

DKC53-60RIB 103 RM 3125 CHU

Trecepta

- Trecepta RIB Complete for Western bean cutworm control
- Shorter statured plant with top end yield potential
- Excellent drought tolerance
- Very guick grain drydown

DKC52-52RIB

DKC52-84RIB



DKC53-60RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fix SFL = Semi-flex FL =

PLANT HEIGHT $\mathbf{S} = \text{Short} \quad \mathbf{M} = \text{Medium} \quad \mathbf{T} = \text{Tall}$

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | PLANTIN | G | | | | | GRO | OWTH | 1 | | H | ARVE | ST | HERE | BICIDI | E ANL |) DIS | EASE 1 | OLER | ANCE | | 5 | SILAG | E RA | TINGS | 5 | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRACNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER ACRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | SS | 102 | 3100 | AVG | SFL | 34-36 | 2 | 2 | 4 | 3 | 3 | S-M | 2 | 4 | 4 | 3 | ~ | 4 | 5 | 3 | BA | 4 | AA | ~ | 2875- 3025 | ~ | 3 | 2 | 3 | 3 | 3 |
| B | SS | 102 | 3100 | EARLY | SF | 36-38 | 5 | 5 | 2 | 2 | 2 | М | 3 | 2 | 4 | 3 | ~ | 4 | 6 | 3 | AA | 5 | A | - | - | - | - | - | - | - | - |
| B | TRE | 103 | 3125 | LATE | FL* | 34-36 | 3 | 3 | 3 | 3 | 2 | М | 3 | 2 | 2 | 4 | ~ | 4 | 5 | 3 | A | 2 | AA | - | - | - | - | - | - | - | - |
| B | TRE | 103 | 3125 | AVG | FL | 32-34 | 2 | 2 | 2 | 4 | 2 | S-M | 4 | 2 | 3 | 4 | ~ | 5 | 4 | 3 | A | 4 | AA | - | - | - | - | - | - | - | - |

| | RATING SCALE |
|------|-----------------|
| ixed | 1-2 = Excellent |
| Flex | 3-4 = Verv Good |

9 = Poor – = Not Available

5-6 = Good to Average

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax® PRO RIB Complete® VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average - = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



HYBRID

DKC53-87RIB 103 RM 3125 CHU

SmartStaX

- Excellent test weight
- Performs well at harvest with very good drydown and harvest appearance
- Plant at medium-high populations for best results
- Very good protection against common rust





- Excellent emergence and seedling vigour
- Excellent root strength
- Performs well at harvest with excellent drydown and test weight
- Prioritize for early harvest to best manage late-season intactness

SILAGE NOTES

- Excellent silage yield potential
- Excellent starch content
- Excellent Milk per Acre potential
- Excellent drought tolerance

DKC105-44RIB 105 RM 3175 CHU

SmartStax PR0

- SmartStax[®] PRO RIB Complete[®] for exceptional corn rootworm protection
- Strong option for corn-on-corn rotations
- Excellent seedling vigour and emergence for early planting
- Good ear flex and size

DKC56-65RIB 106 RM 3200 CHU





- Excellent emergence and very good seedling vigour
- Excellent stalk strength
- Excellent staygreen and very good harvest appearance
- Plant to target 36-38,000 plants per acre on highly productive ground

SILAGE NOTES

- Leafy archetype
- Very good harvest appearance and excellent stalks
- Very good silage yield potential
- Very good silage quality potential
- Excellent staygreen favours a longer harvest window
- Best planted at high populations for optimal tonnage potential



DKC54-77RIB



DKC56-65RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fix SFL = Semi-flex FL =

PLANT HEIGHT S = Short M = Medium T = Tall

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | | P | PLANTIN | G | | | | | GRO | DWTH | 1 | | H/ | ARVE | ST | HERE | BICIDI | E ANL |) DIS | EASE 1 | OLER | ANCE | | | SILAG | E RA | TINGS | 5 | | |
|---|-------|--------------------------------|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRAGNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER AGRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | SS | 103 | 3125 | LATE | SF | 36-38 | 4 | 4 | 4 | 5 | 4 | М | 5 | 3 | 2 | 4 | ~ | 4 | 5 | 3 | A | 4 | A | - | - | - | - | - | - | - | - |
| B | VT2P | 104 | 3150 | EARLY | SFL | 34-36 | 1 | 1 | 2 | 4 | 4 | М | 4 | 2 | 2 | 5 | ~ | 4 | 4 | 3 | A | 3 | A | ~ | 2900- 3050 | - | 3 | 3 | 3 | 4 | 2 |
| B | SSP | 105 | 3175 | AVG | SFL* | 32-34 | 2 | 2 | 3 | 3 | 3 | Т | 4 | 3 | 5 | 4 | ~ | 4 | 4 | 3 | AA | 2 | A | - | - | - | - | - | - | - | - |
| B | SS | 106 | 3200 | AVG | SF | 36-38 | 2 | 3 | 3 | 2 | 4 | S-M | 2 | 4 | 3 | 3 | ~ | 3 | 4 | 3 | A | 3 | A | ~ | 3000- 3150 | ~ | 3 | 2 | 3 | 3 | 2 |

| | RATING SCALE |
|------|-----------------------|
| ixed | 1-2 = Excellent |
| Flex | 3-4 = Very Good |
| | 5-6 = Good to Average |

9 = Poor – = Not Available

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete® SSP = SmartStax[®] PRO RIB Complete[®] VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average BA = Below Average – = Not Available

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip[®] Technology, 2.4-D)

SU = Adverse effects from sulfonvlurea herbicides (Option®)

 Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions

"he RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.





HYBRID

DKC58-64RIB 108 RM 3250 CHU



- Target mid-range populations for best performance potential with a semi-flex ear type
- Keep management high to maximize product performance potential
- Excellent drydown and grain quality potential

SILAGE NOTES

 Medium-height hybrid that offers consistent tonnage and quality potential in corn-on-corn rotations

DKC59-82RIB 109 RM 3275 CHU



- Consistent ear development demonstrated even under stressful growing conditions
- Excellent grain drydown compared to competitive DEKALB[®] hybrids in this maturity range
- Push plant populations to maximize yield potential
- Excellent yield performance potential stability across all soil types tested

SILAGE NOTES

- Excellent drought tolerance and consistent ear development even under stressful growing conditions
- Excellent silage yield and quality potential
- Very good starch content
- Has shown stability across all soil types tested

RECORD-KEEPING MADE EASY

STORE YOUR DATA IN ONE PLACE WITH FIELDVIEW™

FieldView Virtual Seed Shed

Did you know that you can easily scan the bag tag for auto upload into FieldView?

Seed can be scanned or entered in the virtual Seed Shed in the FieldView[™] Cab app at any time throughout the growing season. By entering seed into your Seed Shed in FieldView, you will be one step closer to having hybrid and variety specific yield for data driven agronomic discussions.

Work with your agronomist to identify the best placement for each hybrid or variety.

| - | |
|--|---|
| | |
| Crysela Contraction of the second | |
| Point directly at | 5 |
| hybrid name on tag. | |
| and the second se | |
| and the second division of the second divisio | |
| DKC101-33RIB | |
| HEAD T 2000 ELATIVE MATURITY MATURITE RELATIVE T ATCH HUMBER 7484/PP3JK | |
| CODE 01085426 B4 30% TREATMENT TRAITEMENT FALC CODE 01083101 6 00 % TREATMENT/TRAITEMENT FALC | |
| PLANTER PLATE SUDDESTORY BUDDESTON POUR LES BENOR A PLAQUE 20 St OH CIX | |
| CHACTER DOTTING DECISION | |
| × DKC35-55RM > | |
| X DHC18-55 > | |
| X DKC38-85 > | |
| | |
| | 1 |

DKC58-64RIE

DKC59-82RIB

LEGEND

EAR TYPE F = Fixed SF = Semi-fixed SFL = Semi-flex FL = Flex

PLANT HEIGHT S = Short M = Medium T = Tall

CORN

2025 DEKALB CORN AGRONOMIC CHART

| | | TURITY" TURITY" IMING FOR MATURITY LATION ³ | | | | | | | | GRO | WTH | 1 | | H/ | IRVE | ST | HERE | BICIDI | E ANL |) DIS | EASE 1 | TOLER | ANCE | | 9 | SILAG | E RA | TINGS | \$ | | |
|---|-------|---|------|-------------------------------|-----------------------|--------------------------------|-----------|-----------------|---------------|----------------|-------------------|--------------|-----------|---------|-------------|--------------------|--------------------------------|---------------------------|----------------|-------------|--------------------|-----------------------|----------|--------------|-----------------|---------------------|--------------|----------------|---------------|------------------------------------|----------------|
| | TRAIT | RELATIVE MATURITY ¹ | CHU | FLOWERING TIMING FOR MATURITY | EAR TYPE ² | TARGET POPULATION ³ | EMERGENCE | SEEDLING VIGOUR | ROOT STRENGTH | STALK STRENGTH | DROUGHT TOLERANCE | PLANT HEIGHT | STAYGREEN | DRYDOWN | TEST WEIGHT | HARVEST APPEARANCE | HERBICIDE SAFET Y ⁴ | NORTHERN CORN LEAF BLIGHT | GRAY LEAF SPOT | COMMON RUST | GIBBERELLA EAR ROT | ANTHRACNOSE STALK ROT | TAR SPOT | SILAGE READY | CHU SILAGE CORN | CORN-ON-CORN OPTION | SILAGE YIELD | MILK PER TONNE | MILK PER ACRE | DIGESTIBLE NEUTRAL DETERGENT FIBRE | STARCH CONTENT |
| B | SS | 108 | 3250 | AVG | SFL | 34-36 | 3 | 2 | 3 | 3 | 3 | Μ | 3 | 2 | 3 | 3 | ~ | 3 | 5 | 3 | AA | 4 | A | ~ | 3050- 3175 | ~ | 3 | 3 | 3 | 4 | 4 |
| B | VT2P | 109 | 3275 | AVG | F | 36-38 | 3 | 2 | 3 | 3 | 2 | Μ | 3 | 3 | 4 | 3 | ~ | 4 | 4 | 3 | A | 5 | A | ~ | 3075- 3200 | - | 2 | 3 | 2 | 4 | 2 |

RATING SCALE

5-6 = Good to Average

3-4 = Very Good

7-8 = Fair to Poor

- - **9** = Poor – = Not Available

TRAIT 1-2 = Excellent

SS = SmartStax[®] RIB Complete[®] SSP = SmartStax® PRO RIB Complete® VT2P = VT Double PRO[®] RIB Complete[®] TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average

A = Average

- BA = Below Average
- = Not Available

HERBICIDE SAFETY

- **GR** = Adverse effects from Growth Regulator Herbicides (Engenia®, Marksman®, Roundup Xtend® 2 with VaporGrip[®] Technology, XtendiMax[®] 2 with VaporGrip[®] Technology, 2,4-D)
- **SU** = Adverse effects from sulfonylurea herbicides (Option[®])
- Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions

The RIB designation refers to a RIB Complete® product.

1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables. *Denotes a limited data set



PROTECT YOUR CORN'S PERFORMANCE



Maximize your corn's potential with superior protection and greater flexibility. Choose the Acceleron[®] seed treatment package that's right for your field.

| ECTION | | | STANDARD |
|---------|----------|-----------------------|-----------------------|
| GICIDE | v | v | ✓ |
| CTICIDE | | ✓ | ✓ |
| NHANCER | | | ✓ |

FUNGICIDE

Excellent control of soil- and seed-borne disease including pythium, rhizoctonia, fusarium, phomopsis, rhizopus, aspergillus and penicillium

BIO-ENHANCER

The BioRise[®] Corn Offering is designed to increase functional root volume, as well as water and nutrient uptake through enhanced hycorrhizal colonization

NSECTICIDE

Protection from early-season pests, such as wireworms, white grubs and seed corn maggots

For treatment options and availability, see your DEKALB® retailer or visit DEKALB.ca to find your local Bayer Representative.

FOR CORN, EACH ACCELERON® SEED APPLIED SOLUTIONS OFFERING is a combination of separate individually registered products containing the active ingredients: BASIC is a combination of ethaboxam, fluoxastrobin, prothioconazole and metalaxyl.STANDARD is a combination of ethaboxam. fluoxastrobin, prothioconazole, metalaxyl and insecticide of either clothianidin or tetraniliprole. BioRise® Corn Offering is the on-seed application of either BioRise® 360 ST or the separately registered seed applied products Acceleron® B-300 SAT and BioRise® 360 ST. BioRise® Corn Offering is included seamlessly across offerings on all class of 2025 STANDARD corn hybrids.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Acceleron®, Bayer, Bayer Cross, BioRise® and DEKALB® are trademarks of Bayer group. Used under license. @2024 Bayer Group. All rights reserved.

SOLUTIONS

HERBICIDE

CORN

| | BROAD | LEAF | | ALL-IN- | ONE | |
|-------------------------------|--|---|---|---|--|---|
| BAYER PRODUCT | LAUDIS | PARDNER | CORVUS | Roundup 2.3 TEND2 | WTENDIMAX 2 3 Win Vapor Grip. | CONVERGE |
| MAIN CROPS | CORN (FIELD, SEED, SWEET) | CORN (FIELD, SWEET) | CORN (FIELD, SEED) | CORN (FIELD WITH ROUNDUP READY® TECHNOLOGY) | CORN (FIELD) | CORN (FIELD, SEED) |
| HERBICIDE GROUP(S) | 27 (tembotrione) | 6 (bromoxynil) | 2 (thiencarbazone-methyl), 27 (isoxaflutole) | 4 (dicamba), 9 (glyphosate) | 4 (dicamba) | 5 (atrazine), 27 (isoxaflutole) |
| FEATURES & STRENGTHS | Fast-acting post-emergence broadleaf weed control ¹ , including tough glyphosate-resistant weeds like Canada fleabane, giant ragweed and waterhemp. Built-in safener, isoxadifen, for exceptional crop safety on field corn, seed corn and sweet corn. | An excellent tank-mix partner with Laudis® herbicide to help manage resistance | Three levels of broad spectrum weed control: Rapid burndown for emerged weeds Residual control to prevent newly emerging weeds Reactivation with rain for prolonged weed control Flexibility in application timing – can be applied pre-emergent, pre-plant incorporated or early post-emergent (up to 2 leaf). | Two trusted herbicides deliver outstanding broad-spectrum weed control. Helps manage weed resistance by adding another effective mode of action to Roundup® Technology. Reduced volatility through VaporGrip® Technology | An excellent tank-mix partner with Roundup brands. Reduced volatility through VaporGrip® Technology. | Allows for aggressive weed control and a wide application window while maintaining crop safety. Re-activated by rain to control those weeds waiting for moisture to germinate. |
| BEST USED WHEN LOOKING FOR | Fast-acting, post-emergent broadleaf weed control (including glyphosate resistant biotypes) | Post-emergent broadleaf weed control and a tool to help manage resistance when tank mixed with Laudis | Solid broadleaf and grass control with flexible application timing | Unsurpassed performance for control of the toughest weeds in tough conditions | Low volatility dicamba formulation that can be tank mixed with Roundup brands for flexible weed control | Broad spectrum weed control with a wide application window |
| APPLICATION TIMING | Post-emergent (2-8 leaf stage) Field corn[^] and seed corn[^]: 1 st application – 2-5 leaf stage 2 nd application – up to and including 8 leaf stage Sweet corn[^]: 1 st application – 2 leaf stage up to and including 8 leaf stage 2 nd application – do not apply | Post-emergent Pardner[®] herbicide alone – 4 leaf stage onwards With Laudis – 2-8 leaf stage | Burndown² Pre-emergent² Pre-plant incorporated² Early post-emergent (2 leaf stage)³ | Pre-emergent Post-emergent (up to 5 leaf stage) | Pre-plant. Refer to label. Pre-emergent Post-emergent (up to 5 leaf stage) | Pre-plant Pre-emergent Early post-emergent (up to 3 leaf stage) |

¹Laudis is labelled to control weed biotypes resistant to the following groups: ALS inhibitors (Group 2), Synthetic Auxin (Group 4); Photosystem II inhibitors (Group 5); EPSP synthase inhibitors (Group 9); PPO inhibitors (Group 14) resistant biotypes

²If applying with a pre-plant/pre-emergence or burndown-spray additives, for control of emerged weeds prior to corn emergence, Corvus may be used in conjunction with an adjuvant: COC or MSO applied at 1% volume/volume or a non-ionic surfactant (NIS), such as Agral® 90 or Ag-Surf®, applied at 0.25% volume/volume ³If applying early post-emergence to corn, DO NOT use any adjuvants with Corvus

^Do not apply more than two applications of Laudis herbicide to field corn or more than one application to sweet corn, per growing season. For seed corn, use of this product must be approved by the contracting Seed Corn Company and comply with the directions given by the contractor.

.

SOLUTIONS

FUNGICIDE

CORN

| BAYER PRODUCT | DELARO Complete | PROLINE |
|-------------------------------|---|--|
| MAIN CROPS | CORN (FIELD, SWEET AND POPCORN, INCLUDING CORN GROWN FOR SEED), SOYBEANS, WHEAT, BARLEY, DRY AND EDIBLE BEANS | CORN (FIELD, SWEET AND POPCORN, INCLUDING CORN GROWN FOR SEED) |
| FUNGICIDE GROUP(S) | 3 (prothioconazole), 7 (fluopyram), 11 (trifloxystrobin) | 3 (prothioconazole) |
| FEATURES & STRENGTHS | Three modes of action (Groups 3, 7, 11) that work in tandem for added protection in high-disease pressure situations. Delivers excellent control of tar spot and other yield robbing diseases such as common rust, eye spot and Northern corn leaf blight. | In addition to leaf disease control, helps protect yield potential by providing gibberella ear rot protection, stalk rot protection and DON reduction |
| BEST USED WHEN LOOKING FOR | Control of tar spot and when you need the best protection when facing the highest level of disease pressure | Gibberella ear rot protection and DON reduction |
| APPLICATION TIMING | Apply when disease first appears and apply a second application 7 to 14 days later if favourable conditions for disease development persist. Download a copy of the Corn Crop Protection Guide here | For fusarium ear rot and gibberella ear rot suppression (DON reduction), late-season leaf disease control and stalk rot pathogen protection apply Delaro [®] Complete fungicide at R1 (silking) with a ½ rate of Proline [®] fungicide |

- To get the most out of your fungicide application, it is imperative to understand your field-level weather conditions for each season
- Use the FieldView[™] weather feature to see historical, daily and season-to-date precipitation amounts to identify which fields to scout for disease development
- ear rot development
- Spray at R1 when silks are present for gibberella ear rot suppression
- Use Delaro Complete for control of tar spot



RECOMMENDATIONS FOR CONTROLLING GIBBERELLA EAR ROT AND A WIDE RANGE OF LEAF DISEASES INCLUDE:

Planting multiple hybrids on your farm

 Applying Proline fungicide or Delaro[®] Complete fungicide + 1/2 rate Proline fungicide at silking is recommended if conditions are conducive to tar spot and DON/gibberella

Yield performance in corn field after application of Delaro Complete.

2023 YIELD AND DON VALUES -**ALL LOCATIONS**



Source: 2023 Eastern Canada Baver Market Development Trials (10 locations), 6 internal locations and 4 third party external locations. Treatment means are significantly different at P <0.5. Your results may vary according to agronomic, environmental and disease pressure variables.



DATA DRIVEN SEED PRESCRIPTIONS

Scripting your DEKALB® corn hybrids lets you accurately identify management zones and generate hybrid and field-specific plans to help meet your yield or profitability goals. Use the FieldView[™] Seed Scripts tool to create corn seeding rate prescriptions tailored to your individual needs. Or upload your own seed scripts into FieldView.

The Seed Scripts tool combines satellite imagery, historical field data and proprietary Market Development trial results. These trials are located across Canada to generate local results that are relevant to your fields, hybrids and crop inputs.

Check out the benefits of using FieldView Seed Scripts with your DEKALB hybrids:



Takes less than six minutes. on average, to create a prescription



Easily collaborate with your agronomist or dealer on seeding orescriptions



Repeatable seeding zones created, in seconds, using your historical yield or Field Health Imagery



Fully customizable recommendations

TRACK YOUR SEED FROM **PLANTING TO HARVEST**

A lot of decisions go into your fields every year. With data driven advice from your DEKALB advisor, execute the crop plan tailored for your fields using FieldView.

Monitor seed performance throughout the season, from anywhere on your mobile device or tablet. Review critical factors that may have impacted your field throughout the year to choose your hybrid or variety for next season.

See how a script was created for a corn hybrid and how FieldView can be used throughout the season to assess field performance:



Custom seed population prescription created for a corn hybrid in FieldView Seed Scripts



Scouting: Monitor crop progress with Field Health

FIEDVIEW

Gives vou science-driven

seeding rates



Harvest: View and assess the vield by specific opulation zone

#MakingHistory

SOYBEANS

performance you demand

TRAITS OFFERINGS

Both Roundup Ready 2 Xtend[®] and XtendFlex[®] soybeans have high yield potential plus early-season weed control options to control difficult and resistant weeds like Canada fleabane and waterhemp

key diseases

DEKALB SOYBEANS DELIVER MORE

With the latest genetics from DEKALB[®] seed, you can choose the soybean varieties that best suit the agronomic requirements of your farm. Coupled with broad spectrum weed control options in the Roundup Ready® Xtend Crop System, DEKALB soybeans offer reliable performance potential and harvest ease.

WHY CHOOSE DEKALB

PERFORMANCE AND LOCAL TRIALS

Local testing of all DEKALB soybean seed helps deliver the

DISEASE PROTECTION

Every DEKALB soybean variety is evaluated for resistance to





DEKALB SOYBEANS DELIVER MORE

ROUNDUP XTEND® 2 HERBICIDE WITH VAPORGRIP® TECHNOLOGY VS. ENLIST DUO® HERBICIDE. **8 DAYS AFTER APPLICATION**



Roundup Xtend 2 herbicide with VaporGrip Technology (1.5 L/ac.)



Enlist Duo[®] herbicide (1.7 L/ac.)

Source: Bayer Market Development Trials, Platsville, ON (photos taken June 30, 2023). Your results may vary depending on agronomic, environmental and pest pressure variables.



Source: 175 Eastern Canada MD 2023 trials head-to-head product comparisons +/- 0.4 RM to competitor products. Standardized weight of 60 lbs./bu. DEKALB soybeans had -0.1% moisture DEKALB sovbeans refers to both Roundup Ready 2 Xtend® and XtendFlex® traits. For further information and the competitor products tested, visit DEKALB.ca/soybeans. Your results may vary according to agronomic, environmental and disease pressure variables



SCAN TO SEE WHY THE DEKALB LINEUP **IS #MakingHistory**

ROUNDUP READY TEND

DEKALB® soybean seed with the Roundup Ready 2 Xtend® and XtendFlex® trait technologies are the first step towards achieving high yield potential in your fields. Complete the Roundup Ready® Xtend Crop System by applying Roundup Xtend 2 or XtendiMax® 2 herbicides with VaporGrip® Technology for short-term residual control of hard-to-kill and key glyphosate-resistant broadleaf weeds, such as Canada fleabane. If waterhemp is a concern for you, consider using a DEKALB XtendFlex soybean.

DEK/

DEKA

A BROAD LINEUP OF ROUNDUP READY 2 XTEND AND XTENDFLEX SOYBEANS



| | TEND2 | XTENDIMAX 2 | Roundup WeatherMAX IEBRICIDE "TRANSORB II | GLUFOSINATE |
|-----------------------------------|-------------------|--------------------|--|--------------|
| ALB Roundup Ready 2 d Soybeans | BROAD SPECTRUM | \bigotimes | \bigcirc | |
| ALB XtendFlex Soybeans | \bigotimes | \bigotimes | \bigotimes | \bigotimes |



VARIETY

DKB0005-03 000.5 RM 2175 CHU



- Compact, medium bushy architecture plant with excellent standability
- Performs well across all soil types tested





- Medium-to-tall in height with bushy architecture and very good standability
- An excellent fit for no-till and is best seeded in narrow rows

DKB001-07 00.1 RM 2300 CHU



- Tall plant with slender architecture and excellent early-season vigour
- Strong overall disease package

DKB002-32 00.2 RM 2350 CHU



- Branchy, medium-height variety with excellent standability
- Excels in moderate-to-high fertility environments and is an excellent fit for your best fields
- Well adapted to all soil types tested and is a good fit for no-till

DKB0005-03

DKB0008-87

DKB002-32

DKB006-80

DKB007-91XF

DKB008-48

DKB03-25

DKB006-80 00.6 RM 2450 CHU



- Medium-to-tall height with excellent standability
- Outstanding early-season vigour combined with excellent agronomics and disease package
- Well suited across all soil types and row widths tested

DKB007-91XF 00.7 RM 2475 CHU

TENDFLEX

- XtendFlex[®] variety which has triple herbicide tolerance to dicamba (Group 4), Roundup® herbicide (Group 9) and glufosinate (Group 10)
- Medium-tall plant with medium bushy architecture
- Shows strong emergence and very good standability

DKB008-48 00.8 RM 2475 CHU



- Medium height variety with excellent standability, but may shorten up in tougher growing conditions
- Excellent standability and performs well in no-till and conventional tillage
- Consistent performance potential across all soil types and yield environments tested

DKB03-25

0.3 RM 2625 CHU



- Medium-tall height variety with excellent standability
- Excellent white mould tolerance
- This variety is adaptable to all row widths and tillage types tested, although populations should be reduced in high fertility environments

S S

DKB001-07

2025 DEKALB SOYBEAN AGRONOMIC CHART

| | GH | PLAI ARACTE | | \$ | | | | JCTIO TERIS | | | ŀ | ROW I | NIDT | H | | C | | SE/PES TERISTI | | |
|---|-------|--------------------|------|--------------|-------------------------|--------------|-----------|-----------------|----------------------|-----------|----|-------|------|-----|---|---|-----------------------|-------------------|-----------------------|------------------------------------|
| | TRAIT | RELATIVE MATURITY* | CHU | PLANT HEIGHT | AVG. SEED SIZE CATEGORY | STANDABILITY | EMERGENCE | SEEDLING VIGOUR | NO-TILL ADAPTABILITY | SOIL TYPE | 7" | 15" | 20" | 30" | PHYTOPHTHORA ROOT ROT FIELD TOLERANCE [.] | PHYTOPHTHORA ROOT ROT RESISTANCE GENE [°] | WHITE MOULD TOLERANCE | BROWN STEM ROT | SUDDEN DEATH SYNDROME | SOYBEAN GYST NEMATODE ⁻ |
| 3 | RR2X | 000.5 | 2175 | Μ | М | 1 | 3 | 3 | 3 | ALL | r | ~ | - | - | 5 | <i>Rps</i> 1c | 3 | 5 | - | Susc. |
| , | RR2X | 000.8 | 2275 | M-T | S | 3 | 3 | 3 | 2 | ALL | ~ | ~ | - | - | 5 | <i>Rps</i> 1c & 1k | 2 | 5 | - | R3 |
| | RR2X | 00.1 | 2300 | Т | S | 2 | 2 | 2 | 2 | ALL | ~ | ~ | ~ | - | 4 | <i>Rps</i> 1k | 2 | 3 | 5 | R3 |
| | RR2X | 00.2 | 2350 | Μ | Μ | 2 | 3 | 3 | 3 | ALL | V | ~ | - | - | 4 | <i>Rps</i> 1k | 2 | - | - | R3 |
| | RR2X | 00.6 | 2450 | M-T | М | 3 | 2 | 2 | 2 | ALL | ~ | ~ | ~ | ~ | 4 | <i>Rps</i> 1c | 2 | 2 | - | R3 |
| F | XF | 00.7 | 2475 | M-T | М | 3 | 2 | 2 | 2 | ALL | ~ | ~ | ~ | ~ | 5 | <i>Rps</i> 1c | 3 | 2 | 6 | Susc. |
| | RR2X | 00.8 | 2475 | М | М | 2 | 2 | 3 | 3 | ALL | ~ | ~ | ~ | - | 5 | <i>Rps</i> 1c & 1k | 3 | 3 | - | R3 |
| | RR2X | 0.3 | 2625 | M-T | L | 2 | 3 | 3 | 2 | ALL | ~ | ~ | ~ | ~ | 4 | <i>Rps</i> 1c | 2 | - | - | Susc. |

LEGEND

TRAIT

BR2X = Roundup Ready 2 Xtend[®] sovbeans XF= XtendFlex[®] sovbeans

PLANT HEIGHT

S = Short M = Medium T = Tall

SEED SIZE CATEGORIES

L = <5500 seeds/kg M = 5500-6500 seeds/kg **S** = >6500 seeds/kg

SOIL TYPE RECOMMENDATIONS

ALL = All Soil Types CL-C = Clay Loam, Clay L-CL = Loam, Clay Loam SL-CL = Sandy Loam, Loam, Clay Loam

SOYBEAN CYST NEMATODE

Susc. = SusceptibleR1 = Resistant to Race 1 SCN R3 = Resistant to Race 3 SCN

RATING SCALE

- 1-2 = Excellent
- 3-4 = Verv Good
- 5-6 = Good to Average
- 7-8 = Fair to Poor
- 9 = Poor
- = Not Available

CHU = Crop Heat Units

- * = Refer to the References page at the end of this guide for more information.
- ** = Partial genes and not fully homozygous

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.



VARIETY

DKB04-72XF 0.4 RM 2650 CHU



- XtendFlex[®] variety which has triple herbicide tolerance to dicamba (Group 4), Roundup® herbicide (Group 9) and alufosinate (Group 10)
- Tall plant with bushy architecture
- Shows outstanding vigour
- Excellent no-till adaptability





- Narrow plant structure
- Adapted to high and low fertility environments with excellent white mould tolerance and standability

DKB07-59XF 0.7 RM 2725 CHU

STENDFLEX SCN

- XtendFlex variety which has triple herbicide tolerance to dicamba (Group 4), Roundup[®] (Group 9) and glufosinate (Group 10)
- Tall vase architecture with strong emergence and vigour
- Adapted to no-till and heavier soils

DKB08-80 0.8 RM 2750 CHU



- Medium-tall plant with slender architecture
- Robust phenotype adapted to all soil types and tillage practices tested
- Excellent white mould tolerance and no-till adaptability

DKB04-72XF

DKB07-23

DKB07-59XF

DKB08-80

DKB10-20

DKB11-84

DKB11-51

DKB14-65

DKB10-20 1.0 RM 2750 CHU



- Medium-to-tall plant height with excellent standability
- Excellent white mould tolerance
- Excellent performance potential across all yield environments and soil types tested

DKB11-84 1.1 RM 2825 CHU



- Medium-to-tall, branchy plant with excellent emergence, standability and seedling vigour
- Excellent sudden death syndrome tolerance
- Well suited to all row widths and soil types tested; highly adapted and well-suited for no-till situations
- Plant at lower populations in environments with high fertility

DKB11-51 1.1 RM 2875 CHU



- Tall variety that branches well to fill out rows
- Adapted to all soil types, vield environments and tillage practices tested

DKB14-65 1.4 RM 2925 CHU



- Medium-height variety with excellent emergence and seedlina viaour
- Very good sudden death syndrome and white mould tolerance

NS



2025 DEKALB SOYBEAN AGRONOMIC CHART

| | CH | PLAI ARACTE | NT RISTIC: | \$ | | | | JCTIO TERIS | | | I | ROW | WIDT | H | | C | | SE/PES TERISTI | | |
|---|-------|--------------------|---------------|--------------|-------------------------|--------------|-----------|-----------------|----------------------|-----------|----|-----|------|-----|---|---|-----------------------|-------------------|-----------------------|------------------------------------|
| | TRAIT | RELATIVE MATURITY* | CHU | PLANT HEIGHT | AVG. SEED SIZE CATEGORY | STANDABILITY | EMERGENCE | SEEDLING VIGOUR | NO-TILL ADAPTABILITY | SOIL TYPE | 7" | 15" | 20" | 30" | PHYTOPHTHORA ROOT ROT FIELD Tolerance [.] | PHYTOPHTHORA ROOT ROT RESISTANCE GENE [°] | WHITE MOULD TOLERANCE | BROWN STEM ROT | SUDDEN DEATH SYNDROME | SOYBEAN CYST NEMATODE ⁻ |
| • | XF | 0.4 | 2650 | Т | М | 4 | 2 | 1 | 1 | CL-C | - | ~ | ~ | ~ | 5 | <i>Rps</i> 1c | 4 | 5 | 5 | R3 |
| | RR2X | 0.7 | 2700 | Μ | S | 1 | 3 | 3 | 4 | ALL | ~ | ~ | ~ | - | 5 | <i>Rps</i> 1c** | 1 | 6 | - | R3 |
| : | XF | 0.7 | 2725 | Т | М | 3 | 2 | 2 | 2 | L-CL | - | ~ | ~ | ~ | 3 | <i>Rps</i> 1c | 4 | 1 | 6 | R3 |
| | RR2X | 0.8 | 2750 | M-T | М | 2 | 2 | 3 | 2 | ALL | ~ | ~ | ~ | ~ | 4 | <i>Rps</i> 1c & 1k | 2 | 1 | 5 | Susc. |
| | RR2X | 1.0 | 2750 | M-T | М | 2 | 3 | 3 | 2 | ALL | ~ | ~ | ~ | ~ | 5 | <i>Rps</i> 1c | 2 | 5 | 3 | R3 |
| | RR2X | 1.1 | 2825 | M-T | М | 2 | 2 | 2 | 2 | ALL | ~ | ~ | ~ | ~ | 3 | <i>Rps</i> 3a | 3 | 3 | 2 | R3 |
| | RR2X | 1.1 | 2875 | Т | М | 3 | 2 | 3 | 2 | ALL | ~ | ~ | ~ | ~ | 6 | - | 3 | 3 | 3 | R3 |
| | RR2X | 1.4 | 2925 | M-T | М | 3 | 2 | 2 | 2 | ALL | ~ | ~ | ~ | ~ | 4 | <i>Rps</i> 1c & 3a | 3 | 3 | 4 | R3 |

LEGEND

TRAIT

BR2X = Roundup Ready 2 Xtend[®] sovbeans XF= XtendFlex[®] sovbeans

PLANT HEIGHT

S = Short M = Medium T = Tall

SEED SIZE CATEGORIES

L = <5500 seeds/kg M = 5500-6500 seeds/kg **S** = >6500 seeds/kg

SOIL TYPE RECOMMENDATIONS

ALL = All Soil Types CL-C = Clay Loam, Clay L-CL = Loam, Clay Loam SL-CL = Sandy Loam, Loam, Clay Loam

SOYBEAN CYST NEMATODE

Susc. = SusceptibleR1 = Resistant to Race 1 SCN R3 = Resistant to Race 3 SCN

RATING SCALE

1-2 = Excellent

- 3-4 = Verv Good
- 5-6 = Good to Average
- 7-8 = Fair to Poor
- 9 = Poor
- = Not Available

CHU = Crop Heat Units

- * = Refer to the References page at the end of this guide for more information.
- ** = Partial genes and not fully homozygous



VARIETY

SN





- Tall, robust plant with slender vase architecture
- Uniform and consistent. standing strong with excellent white mould scores
- Adapted to all soil types tested

DKB16-64XF 1.6 RM 2975 CHU



- XtendFlex[®] variety which has triple herbicide tolerance to dicamba (Group 4), Roundup[®] herbicide (Group 9) and glufosinate (Group 10)
- Medium-tall plant with vase architecture and a clean phenotype
- Consistent performance potential across soil types and tillage practices tested

DKB19-80 1.9 RM 3025 CHU



- Tall, branchy and robust variety
- Consistent vield potential across soil types and tillage practices tested
- May lean in high fertility environments and is better suited to heavier clay soils





- XtendFlex soybean variety which has triple herbicide tolerance to dicamba (Group 4), Roundup® (Group 9) and glufosinate (Group 10)
- A medium-to-tall variety with excellent standability
- With excellent early seedling vigour and emergence, this variety is well suited to all tillage practices and soil types tested

DKB27-55

2.7 RM 3250 CHU



- Tall, robust, branchy plant that stands well
- Strong agronomics and performance potential from this Peking line
- Excellent early-season vigour and emergence
- Best suited to no-till practices and clay to clay-loam soils

DKB14-97

DKB16-64XF

DKB19-80

DKB21-30XF

DKB23-24

DKB25-17XF

DKB25-57

DKB27-55

DKB23-24 2.3 RM 3175 CHU



- Tall, branchy, robust plant that stands well
- Well suited to all soil types and tillage practices tested

DKB25-17XF 2.5 RM 3200 CHU

STENDFLEX SCN

- XtendFlex variety which has triple herbicide tolerance to dicamba (Group 4), Roundup[®] (Group 9) and glufosinate (Group 10)
- Medium-height, full bushy bean that stands well but may shorten up on heavy clay soils
- Excellent white mould tolerance and well suited for highly productive soils on all row widths

DKB25-57 2.5 RM 3200 CHU



- Medium-height variety with excellent standability
- Excellent white mould tolerance. well suited for highly productive soils and both narrow and wide rows
- Performed well on all soil types tested but may shorten in height on clay soils

2025 DEKALB SOYBEAN AGRONOMIC CHART

| | CH | PLAI ARACTE | NT RISTIC: | \$ | | | RODI RACI | | | | F | ROW I | NIDTI | H | | C | | SE/PES TERISTI | | |
|---|-------|--------------------|---------------|--------------|-------------------------|--------------|--------------|-----------------|----------------------|-----------|----|-------|-------|-----|---|---|-----------------------|-------------------|-----------------------|------------------------------------|
| | TRAIT | RELATIVE MATURITY* | CHU | PLANT HEIGHT | AVG. SEED SIZE CATEGORY | STANDABILITY | EMERGENCE | SEEDLING VIGOUR | NO-TILL ADAPTABILITY | SOIL TYPE | 7" | 15" | 20" | 30" | PHYTOPHTHORA ROOT ROT FIELD TOLERANCE [.] | PHYTOPHTHORA ROOT ROT RESISTANCE GENE [°] | WHITE MOULD TOLERANCE | BROWN STEM ROT | SUDDEN DEATH SYNDROME | SOYBEAN CYST NEMATODE ⁻ |
| | RR2X | 1.4 | 2900 | Т | М | 2 | 2 | 3 | 2 | ALL | ~ | ~ | ~ | ~ | 4 | <i>Rps</i> 3a | 2 | 2 | 3 | R3 |
| : | XF | 1.6 | 2975 | M-T | Μ | 3 | 2 | 3 | 2 | ALL | ~ | ~ | ~ | - | 3 | <i>Rps</i> 1c | 3 | 1 | 3 | R3 |
| | RR2X | 1.9 | 3025 | Т | М | 4 | 2 | 2 | 2 | CL-C | ~ | ~ | ~ | ~ | 4 | <i>Rps</i> 1c** | 4 | 3 | 4 | R3 |
| : | XF | 2.1 | 3100 | M-T | М | 2 | 2 | 2 | 2 | ALL | ~ | ~ | ~ | ~ | 4 | <i>Rps</i> 1c | 4 | 3 | 3 | R3 |
| | RR2X | 2.3 | 3175 | Т | М | 3 | 3 | 3 | 2 | ALL | ~ | ~ | ~ | ~ | 4 | <i>Rps</i> 1c | 3 | 2 | 3 | R3 |
| | XF | 2.5 | 3200 | М | М | 3 | 3 | 3 | 4 | L-CL | ~ | ~ | ~ | ~ | 5 | <i>Rps</i> 1c | 2 | 3 | 5 | R3 |
| | RR2X | 2.5 | 3200 | М | L | 2 | 2 | 3 | 2 | ALL | ~ | ~ | ~ | ~ | 3 | <i>Rps</i> 1c | 2 | 4 | 3 | R3 |
| | RR2X | 2.7 | 3250 | Т | М | 4 | 2 | 2 | 2 | CL-C | ~ | ~ | ~ | ~ | 3 | <i>Rps</i> 1c | 4 | 2 | 2 | R1 & R3 |

LEGEND

TRAIT

BR2X = Roundup Ready 2 Xtend[®] sovbeans XF= XtendFlex[®] sovbeans

PLANT HEIGHT

S = Short M = Medium T = Tall

SEED SIZE CATEGORIES

L = <5500 seeds/kg M = 5500-6500 seeds/kg **S** = >6500 seeds/kg

SOIL TYPE RECOMMENDATIONS

ALL = All Soil Types CL-C = Clay Loam, Clay L-CL = Loam, Clay Loam SL-CL = Sandy Loam, Loam, Clay Loam

SOYBEAN CYST NEMATODE

Susc. = SusceptibleR1 = Resistant to Race 1 SCN R3 = Resistant to Race 3 SCN

RATING SCALE

- 1-2 = Excellent
- 3-4 = Verv Good
- 5-6 = Good to Average
- 7-8 = Fair to Poor
- 9 = Poor
- = Not Available

CHU = Crop Heat Units

- * = Refer to the References page at the end of this guide for more information.
- ** = Partial genes and not fully homozygous

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables.





VARIETY

DKB28-76XF 2.8 RM 3275 CHU

SOVERANS SCN

- XtendFlex[®] variety which has triple herbicide tolerance to dicamba (Group 4), Roundup® herbicide (Group 9) and glufosinate (Group 10)
- Medium-tall plant with branchy architecture with a robust phenotype
- Excellent early-season vigour and emergence
- Strong yield performance potential and agronomics

DKB29-87XF 2.9 RM 3300 CHU

TENDFLEX SCN

- XtendFlex variety which has triple herbicide tolerance to dicamba (Group 4), Roundup® herbicide (Group 9) and alufosinate (Group 10)
- Medium-tall plant that brings impressive early-season emergence and vigour
- A great no-till bean that performed on all soil types tested

DKB32-12XF 3.2 RM 3375 CHU



- XtendFlex variety which has triple herbicide tolerance to dicamba (Group 4), Roundup[®] herbicide (Group 9) and glufosinate (Group 10)
- Tall and robust full season bean that stands strong throughout the season
- Solid agronomics with excellent no-till adaptability

DKB29-87XF

DKB32-12XF

DEKALB SOYBEAN PLANTING RECOMMENDATIONS

Selecting more tolerant varieties can be effective in managing white mould and maintaining yield potential. While no soybean varieties are completely tolerant, DEKALB[®] offers varieties with tolerance to white mould and high standability ratings. In fields with a history of white mould, avoid planting highly susceptible varieties, reduce populations and consider using Delaro[®] Complete fungicide to help protect your yield potential.

| | | ROW | SPACING (INC | CHES) | |
|-------------------------------------|---------|---------|--------------|---------|---------|
| | 7.5 | 11 | 15 | 22 | 30 |
| PLANTING RATE (SEEDS/ACRE) | 190,000 | 180,000 | 170,000 | 155,000 | 140,000 |
| PLANTING RATE (SEEDS/HECTARE) | 469,300 | 444,600 | 419,900 | 382,850 | 345,800 |
| SOYBEAN BAGS PER ACRE | 1.4 | 1.3 | 1.2 | 1.1 | 1.0 |
| NUMBER OF PLANTS PER FOOT OF ROW | 2.7 | 3.8 | 4.9 | 6.5 | 8.0 |
| NUMBER OF PLANTS PER 10 FEET OF ROW | 27 | 38 | 49 | 65 | 80 |
| AREA PLANTED WITH ONE BAG (ACRE) | 0.7 | 0.8 | 0.8 | 0.9 | 1.0 |

SN

2025 DEKALB SOYBEAN AGRONOMIC CHART

| PLANT CHARACTERISTICS | | | | PRODUCTION CHARACTERISTICS | | | | | ROW WIDTH | | | DISEASE/PEST CHARACTERISTICS | | | | | | | | |
|--------------------------|-------|--------------------|------|-------------------------------|-------------------------|--------------|-----------|-----------------|----------------------|-----------|----|---------------------------------|-----|-----|---|---|-----------------------|----------------|-----------------------|------------------------|
| | TRAIT | RELATIVE MATURITY* | CHU | PLANT HEIGHT | AVG. SEED SIZE CATEGORY | STANDABILITY | EMERGENCE | SEEDLING VIGOUR | NO-TILL ADAPTABILITY | SOIL TYPE | 7" | 15" | 20" | 30" | PHYTOPHTHORA ROOT ROT FIELD Tolerance [°] | PHYTOPHTHORA ROOT ROT RESISTANCE GENE [:] | WHITE MOULD TOLERANCE | BROWN STEM ROT | SUDDEN DEATH SYNDROME | SOYBEAN CYST NEMATODE" |
| : | XF | 2.8 | 3275 | M-T | М | 2 | 2 | 2 | 2 | L-CL | ~ | ~ | ~ | ~ | 5 | <i>Rps</i> 1c | 3 | 2 | 2 | R3 |
| • | XF | 2.9 | 3300 | M-T | М | 3 | 2 | 2 | 2 | ALL | ~ | ~ | ~ | ~ | | <i>Rps</i> 1c & <i>Rps</i> 3a** | 3 | 3 | 5 | R3 |
| | XF | 3.2 | 3375 | Т | М | 3 | 3 | 4 | 2 | ALL | ~ | ~ | ~ | ~ | 2 | <i>Rps</i> 1c | 3 | 2 | 3 | R3 |

Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables

LEGEND

TRAIT

BR2X = Roundup Ready 2 Xtend[®] sovbeans XF= XtendFlex[®] sovbeans

PLANT HEIGHT

S = Short M = Medium T = Tall

SEED SIZE CATEGORIES

L = <5500 seeds/kg M = 5500-6500 seeds/kg **S** = >6500 seeds/kg

SOIL TYPE RECOMMENDATIONS

ALL = All Soil Types CL-C = Clay Loam, Clay L-CL = Loam, Clay Loam SL-CL = Sandy Loam, Loam, Clay Loam

SOYBEAN CYST NEMATODE

Susc. = Susceptible R1 = Resistant to Race 1 SCN R3 = Resistant to Race 3 SCN

RATING SCALE

- 1-2 = Excellent
- 3-4 = Verv Good
- 5-6 = Good to Average
- 7-8 = Fair to Poor
- 9 = Poor
- = Not Available

CHU = Crop Heat Units

- * = Refer to the References page at the end of this guide for more information.
- ** = Partial genes and not fully homozygous



PROTECT YOUR SOYBEAN SEED PERFORMANCE



Seed treatment options for DEKALB[®] soybeans

Maximize your soybean's potential with superior protection and greater flexibility. Choose the Acceleron[®] seed treatment package that's right for your field.

| PROTECTION | | BASIC | | STANDARD |
|---------------------|---|-------|---|----------|
| FUNGICIDE | ~ | V | V | ~ |
| INSECTICIDE | | | V | ~ |
| BIO-ENHANCER | | V | | ~ |

FUNGICIDE

Excellent control of soil- and seed-borne disease including rhizoctonia, pythium, fusarium, phomopsis and phytophthora

INSECTICIDE

BAYER

Protection from early-season pests such as bean leaf beetles, soybean aphids, seed corn maggots and wireworms

BIO-ENHANCER



Nutrient and moisture deficiencies can impair root growth, making it even harder for plants to get the nutrients and moisture they need. Biological products make nutrients available to plants, helping maximize yield potential. For higher yield potential, order your DEKALB brand soybean seed pre-treated with Optimize® LV noculant. The specially selected Bradyrhizobium japonicum inoculant and LCO (lipochitooligosaccharide) technology in Optimize[®] LV help soybean crops by enhancing nutritional availability. Plants benefit from improved nodule formation, increased nitrogen fixation and enhanced nutrient availability to support root and shoot growth.

For treatment options and availability, see your DEKALB retailer or visit DEKALB.ca to find your local Bayer Representative.

FOR SOYBEANS, EACH ACCELERON® SEED APPLIED SOLUTIONS OFFERING is a combination of registered products containing the active ingredients; BASIC is a combination of prothioconazole, penflufen and metalaxyl. STANDARD is a combination of prothioconazole penflufen, metalaxyl and insecticide of either imidacloprid or tetraniliprole and flupyradifurone. Optimize® LV inoculant is included seamlessly with both BASIC and STANDARD offerings

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Acceleron⁹, Bayer, Bayer Cross and DEKALB⁹ are registered trademarks of Bayer Group. Used under license. Optimize⁹ is a trademark of Novzymes A/S. Used under license. ©2024 Bayer Group, All rights reserved.

TAKE CHARGE TO MAXIMIZE YOUR SUCCESS WITH **ROUNDUP XTEND 2 AND XTENDIMAX 2 HERBICIDES** WITH VAPORGRIP TECHNOLOGY

Roundup Xtend® 2 and XtendiMax® 2 herbicides with VaporGrip® Technology are farm-tough, field-proven weed control solutions custom tailored to optimize results with the Roundup Ready® Xtend Crop System.

WITH ROUNDUP XTEND 2 AND XTENDIMAX 2 YOU GET:

- Higher concentrated formulations
- Reduced early-weed competition through short-term soil residual activity
- Helps protect against herbicide resistance (including control of glyphosate-resistant weeds* like Canada fleabane and waterhemp)
- Reduced volatility through VaporGrip Technology
- Full weed management potential of Roundup Ready Xtend Crop System

*See labels for weeds controlled

ROUNDUP XTEND 2: CONVENIENT PRE-MIX OF GLYPHOSATE AND DICAMBA

XTENDIMAX 2: STANDALONE DICAMBA FORMULATION

Canada Fleabane Control 45 Days After Application



Source: Baver Market Development Trials, Blackcreek, ON (2023), Photos taken 45 days after application, Your results may vary depending on agronomic, environmental and pest pressure variables





WITH DELARO COMPLETE YOU GET:

- pressure situations

FIEDVIEW



Image from FieldView[™] showing yield performance of soybean field after application of Delaro Complete

TION

L F

DELARO COMPLETE OUT TOUGHS THE TOUGHEST CORN AND SOYBEAN DISEASES



Triple-action Delaro® Complete fungicide adds an additional mode of action for even better protection against major corn and soybean diseases including control of tar spot and protection against white mould.

• A Group 7 active, fluopyram, which offers excellent protection in high-disease

• Effective, broad-spectrum control of major corn, soybean and cereal diseases



3 YEAR SOYBEAN COMPETITIVE FUNGICIDE SMALL PLOT YIELD AVERAGES – MODERATE/HIGH PRESSURE LOCATIONS



reatment N - 1

Source: 11 Bayer Market Development small plot trials from locations in ON & QC. 2020 (n=3), 2021 (n=1), 2023 (n=7). Your results may vary depending on agronomic, environmental and pest pressure variables

FIEDVIEW

FARM WITH CONFIDENCE

FieldView[™] is one of the most trusted digital farming platforms in Canada, delivering the digital tools, services and expert guidance to help you get the most of every acre.

ANALYSIS



ANALYSIS

LEARN FROM THE PAST

profitability potential

PLAN YOUR SEASON WITH CERTAINTY

Be more efficient with your time and your money

- Plan earlier and easier with real time analytics that help you track spring conditions, planting populations and in-season applications through to harvest • Create a season-long plan tailored for your fields and track it throughout the season to manage any changes
- Work with your trusted DEKALB® seed partner to identify check strips or
- Upload your hybrids into your seed shed ahead of spring planting to make it easier to capture planting data in real time

FIELD MANAGEMENT

MANAGEMENT MADE MANAGEABLE

Know exactly where you need to be and when

- Create custom variable rate seeding prescriptions for your DEKALB corn tailored to your fields using FieldView Seed Scripts, or upload your own scripts right into FieldView
- Create variable rate fertility scripts using Field Health Imagery, previous scripts, or your own field zones, or upload your own scripts right into FieldView to optimize your inputs and track performance
- Use scouting tools to identify any points of interest in your field and easily share that data with your crop tean
- Monitor field drydown and vegetation using Field Health Imagery to help
- determine field harvest order and crop maturity for your DEKALB products

Harvest the power of your farm data

- . Knowing what worked (and what didn't) over the years can guide decisions about seed, crop protection products, and other inputs to maximize
- Evaluate your DEKALB seed performance for the year trials or farm-wide performance
- Real-time data collection helps you keep track of yield, moisture, wea conditions, standability and harvest date, as well as combine speed all to

STRONGER CONNECTIONS

SAFE AND SECURE SHARING

- Choose to exchange your farm data between your FieldView account and connected platforms in just minutes
- Share what you're doing, seeing and planning with your farm team and your trusted DEKALB partner or retailer to help you work together to make the most out of every acre you farm
- Farm every acre like it's your only acre, with tools to analyze performance across your farm and within each field

MARKET DEVELOPMENT FIELD TRIALS

At Bayer, our Market Development team is bringing data and insights to Canadian farmers through our extensive local testing network to help ensure recommended corn hybrids and soybean varieties perform on your farm.

Data generated in real farm conditions deliver results for our full portfolio of products including DEKALB[®] seed, Bayer crop protection products and the FieldView[™] platform to bring new and innovative solutions to you.

Visit **DEKALB.ca** to see local seed trial results.

DEKALB SEEDS HAVE TO PASS OUR TEST BEFORE THEY PASS YOURS

NOTES



Source: 2020-2023 Bayer Market Development full-scale field trials across Canada



Scan for more information about DEKALB trials and product performance.

RESOURCES





| IOTES | NOTES |
|-------|-------|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| IOTES | NOTES |
|-------|-------|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

References:

CORN

GR/IS

The hybrid/herbicide combination can result in plant height reduction, stand loss and suspected yield loss under very adverse environmental conditions, high rates or extreme soil pH levels or organic content.

Use of drop nozzle spraying for post-emergence herbicides or planting in warm soils for incorporated herbicides may avoid interactions.

Consult your DEKALB® dealer for additional information.

¹ CORN RELATIVE MATURITY

Relative maturity (RM) can be used to compare product's maturity to existing products in the DEKALB lineup. The relative maturity of a hybrid is assessed by comparing the harvest maturity to established products with known RM ratings. Relative maturity assignments are based on four main components: Harvest moisture, Growing Degree Units (GDUs) to mid pollination (flowering), test weight, and plant health.

² EAR TYPE

Flex-ear corn products are best suited for lower populations, as they have the ability to adjust ear size depending on growing conditions, and have better yield potential at lower populations. Fixed-ear products generally show increased yield potential as seeding rate increases, but are less able to 'flex' if the final stand is less than intended.

³ TARGET POPULATION

Final plant population in thousands suggestions are based on medium-to-high yield environment. In fields with lower yield potential consider targeting slightly lower population. Adjust planting rate to suit individual field conditions.

⁴ HERBICIDE SAFETY

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

Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under adverse conditions.

SOYBEAN

PRR FIELD TOLERANCE

A rating of the plant survival and health for phytophthora root rot

PRR RESISTANCE GENE

Rps1c denotes resistance to races

1, 2, 3, 6, 7, 8, 9, 10, 11, 13, 15, 17, 21, 23, 24, 26, 28, 29, 30, 32, 34, 36 and 38

Rps1k denotes resistance to races

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 17, 18, 21, 22, 23, 24, 26, 27, 36, 37 and 38

Rps3a denotes resistances to races

1, 2, 3, 4, 5, 8, 9, 11, 13, 14, 16, 18, 23, 25, 28, 29, 31, 32, 33, 34, 35 and 39

** denotes partial genes that are not fully homozygous

SOYBEAN CYST NEMATODE RESISTANCE

SUSC = Susceptible R1 = Resistant to Race 1 SCN R3 = Resistant to Race 3 SCN MR3 = Moderately resistant to Race 3

SOYBEAN RELATIVE MATURITY

Relative maturity (RM) can be used to compare product's maturity to existing products in the DEKALB lineup. The relative maturity of a variety is assessed by comparing the harvest maturity to established products with known RM ratings in their adapted geographies.

before appricing to hep of send, he more its read, under shared

accept the street thing requirements, including applicable oper requirements for insent residuance instagement, for

layer for brokenings because the high Approximate that you style. By

a comply with the most recent presentation requirements

thereiners there are seen at the second as not forth in the

ning and using a log of soul, pay are really ining pair obligation



Services and products offered by Climate LLC are subject to the customer agreeing to our Terms of Service. Our services provide estimates or recommendations based on models. These do not guarantee results. Consult with your agronomist, commodity broker, or other industry professional before making financial, farming, or risk management decisions. More information at https://climatefieldview.ca/legal/disclaimer. FieldView[™] is a trademark of Climate LLC, Bayer CropScience Inc. licensee.

Bayer is a member of Excellence Through Stewardship® (ETS). Bayer products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Bayer's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. These products have been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from these products can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for these products. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with products with XtendFlex® Technology. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELLED AND APPROVED FOR SUCH USES. Contact the Pest Management Regulatory Agency with any questions about the approval status of dicamba herbicide products for in-crop use with Roundup Ready 2 Xtend® soybeans or products with XtendFlex® Technology.

Roundup Ready[®] 2 Technology contains genes that confer tolerance to glyphosate. Products with XtendFlex[®] Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Roundup Ready 2 Xtend[®] soybeans contain genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to glyphosate. Source to glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to gluphosate. Source to glyphosate will kill crops that are not tolerant to gluphosate. The source to glyphosate will kill crops that are not tolerant to gluphosate. Source to glyphosate will kill crops that are not tolerant to gluphosate. The source to glyphosate will kill crops that are not tolerant to gluphosate. The source to glyphosate will kill crops that are not tolerant to gluphosate. Source to glyphosate will kill crops that are not tolerant to gluphosate. The source to glyphosate will kill crops that are not tolerant to gluphosate. The source to glyphosate will kill crops that are not tolerant to gluphosate. Source to gluphosate will kill crops that are not tolerant to gluphosate. The source to gluphosate will kill crops that are not tolerant to gluphosate. The source to gluphosate will kill crops that are not tolerant to gluphosate. The source to gluphosate will kill crops that are not tolerant to gluphosate. The source to gluphosate will kill crops that are not tolerant to gluphosate. The source to gluphosate will kill crops that are not tolerant to gluphosate. The source to gluphosate will kill crops that are not tolerant to gluphosate. The source to gluphosate will kill crops that are not tolerant to gluphosate. The source to gluphosate will kill crops that are not tolerant to gluphosate. The source to gluphosate will kill crops that are not tolerant to gluphosate. The source to gluphosate will kill crops th

Acceleron and Design[®], Acceleron[®], Allegiance[®], Bayer, Bayer Cross, BioRise[®], Converge[®], Corvus[®], DEKALB and Design[®], DEKALB[®], Delaro[®], EverGol[®], Laudis[®], Option[®], Pardner[®], Proline[®], RIB Complete[®], Roundup Ready 2 Technology and Design[®], Roundup Ready 2 Xtend[®], Roundup Ready 2 Yield[®], Roundup Ready[®], Roundup Xtend[®], Roundup WeatherMAX[®], Sencor[®], Sliage Ready and Design[™], Sliage Ready[™], SmartStax[®] Pro RIB Complete[®], Stress Shield[®], Transorb[®], Trecepta[®], VaporGrip[®], Vios[®], VT Double PRO[®], VT4PRO[™], XtendFlex[®] and XtendiMax[®] are trademarks of Bayer Group. Used under license. Agrisure Viptera[®] is a registered trademark of a Syngenta group company. Optimize[®] is a trademark of Novzymes A/S. Used under license. Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG. LibertyLink[®] and the LibertyLink logo[®] are trademarks of BASF. Used under license. Herculex[®] is a registered trademark of Dow AgroSciences LLC. Used under license. SmartStax[®] multi-event technology developed by Bayer and Dow AgroSciences. All other trademarks are the property of their respective owners. Bayer CropScience Inc. is a member of CropLife Canada. ©2024 Bayer Group. All rights reserved.





WANT MORE IN-DEPTH INFORMATION?

Simply scan the QR code to find your local Bayer rep.

Have you discovered MyBayer?

Our new customer portal organizes your purchase history, BayerValue[™] Rewards Program rebates and rep contact information in one convenient location, saving you time and money.

Visit my.bayer.ca

Not a BayerValue member yet? It only takes a few minutes to sign up. Visit **GrowerPrograms.ca** or call 1 888-283-6847 to join BayerValue today. Terms and conditions apply.



Visit **DEKALB.ca** for local trial results and to find a Bayer Representative close to you.

@Bayer4CropsCA @DEKALB_Canada