

O O O SEED GUIDE



s			
	DEKALB® CORN		3
	Corn traits		4
	What is Silage Ready™?		8
	Corn hybrids and agronomic ratings		10
	Corn crop protection products		36
	DEKALB® SOYBEANS		43
	Soybean traits		45
	Soybean varieties and agronomic ratings		46
ė.	Soybean crop protection products		54
A.			
	RESOURCES		58
	Climate FieldView™ software platform – Farm With Confider	nce	58
	Market Development trials – testing for you, by you		60

#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.

WHY CHOOSE DEKALB CORN

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

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.

MODES OF ACTION	EUROPEAN CORN BORER	CORN EARWORM	FALL ARMYWORM	BLACK CUTWORM	WESTERN BEAN CUTWORM	CORN ROOTWORM
VTDoublepRO*	2	2	2	0	0	0
Trecepta MB COMPLETE CORN	2	3	3	1	1	0
SmartStax PRO	3	2	3	1	0	3
SmartStax*	3	2	3	1	0	2
VT4PRO"	2	3	3	1	1	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.

ABOVE GROUND

BELOW GROUND



SmartStax® PRO with RNAi Technology is the next generation of corn rootworm control. The trusted benefits of SmartStax® Technology intertwined with new RNAi based mode of action offers exceptional crop protection. This product is the first with three modes of action, offering the strongest biotech 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.



NEW

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.

For more information visit Traits.Bayer.ca





SAY HELLO TO NEW SMARTSTAX PROWITH RNAI TECHNOLOGY

0.42

SmartStax*

RIB Complete[®]

0.18

SmartStax PRO with

RNAl Technology

SEE HOW SMARTSTAX PRO STACKS UP AGAINST THE COMPETITION



0.2

VT Double PRO*

RIB Complete®

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?

Duracade"

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.

1.4 1.2 1.0 0.8 0.8 0.6 0.70

CORN ROOTWORM TRAIT EFFICACY (n=7)

0.45

Orome[®]

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

	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™ 5 E-Z Refuge®
PRIMARY PESTS					ı
Corn rootworm (Northern and Western)	***	**	**	**	**
European corn borer	***	***	**	**	**
Corn earworm ^{1,2,3} (Corteva Agriscience™ claims suppression of corn earworm with Herculex® Technology 'Syngenta claims suppression of corn earworm with B.t. 11 (Cry1A.105 and Cry2Ab2 from B.t. controls or suppresses corn earworm	**	**			*
Fall armyworm	***	***	*	*	**
Black cutworm	*	*	*	*	**
HERBICIDE TOLERANCE	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



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



- Medium-to-tall plant height with excellent staygreen
- Excellent stalk strength
- Robust and balanced plant type
- Good grain drydown
- DKC101-33RIB
 SmartStax PRO
 3075 CHU | 101 RM
- Excellent top end yield potentialShorter plant stature
 - with good agronomics and late-season staygreen

DKC105-44RIB SmartStax PRO

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 FieldViewTM to create an advanced variable rate seed script for your field to ensure optimal coverage and minimal waste.



READ THE FULL STORY



DKC20-23RIB 70 RM 2050 CHU

VTDoublepRO

- 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



- 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

2025 DEKALB CORN AGRONOMIC CHART

	HYBRID			P	LANTIN	G					GRC	OWTH	1		HA	IRVE	ST	HERE	BICIDI	E ANI	D DIS	EASE 1	TOLER	ANCE			SILAG	E RA	TINGS	5		
		TRAIT	RELATIVE MATURITY'	СНО	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 SAFETY⁴	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
	DKC20-23RIB	VT2P	70	2050	AVG	F	34-36	3	2	3	2	3	M	3	2	2	4	-	5	5	3	AA	3	-	-	-	-	-	-	-	-	-
	DKC21-36RIB	VT2P	71	2075	LATE	SF	32-34	2	2	2	3	3	M	2	2	3	3	~	2	5	2	AA	6	-	~	1800- 2000	-	2	4	2	2	2
NEW	DKC072-12RIB	VT2P	72	2075	EARLY	F*	34-36	1	1	3	3	2	M-T	2	3	2	3	-	4	6	3	AA	2	-	-	-	-	-	-	-	-	-
	DKC24-06RIB	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

LEGEND

EAR TYPE

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

PLANT HEIGHT

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

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

5-6 = Good to Average 7-8 = Fair to Poor

- = Not Available

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.



DKC26-40RIB 76 RM 2150 CHU





- seedling vigour Excellent test weight
- Fast drydown helps put this hybrid on the early side of its relative maturity

Excellent late-season appearance

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 yield 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



- 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

VTDoublepRO

- 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

2025 DEKALB CORN AGRONOMIC CHART

HYBRID			F	PLANTIN	IG					GRO	OWT	1		HA	ARVE	ST	HERI	BICID	E ANI	D DIS	EASE T	OLER	ANCE			SILAG	E RA	TINGS	S		
	TRAIT	RELATIVE MATURITY	СНО	FLOWERING TIMING FOR MATURITY	EAR TYPE ²	TARGET POPULATION®	EMERGENCE	SEEDLING VIGOUR	ROOT STRENGTH	STALK STRENGTH	DROUGHT TOLERANCE	PLANT HEIGHT	STAYGREEN	DRYDOWN	TEST WEIGHT	HARVEST APPEARANCE	HERBICIDE SAFETY4	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
DKC26-40RIE	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
DKC28-25RIE	VT2P	78	2250	AVG	SF	34-36	3	2	3	2	2	M	3	2	3	2	~	4	6	3	AA	2	-	NEW /	1950- 2150	-	2	2	2	2	2
DKC29-89RIE	VT2P	79	2275	LATE	SF	34-36	3	3	2	2	2	M-T	2	3	4	2	~	3	6	3	А	5	-	-	-	-	-	-	-	-	-
DKC30-63RIE	VT2P	80	2325	AVG	SF	34-36	2	3	3	2	3	M	4	3	2	3	~	4	4	4	Α	6	-	-	-	-	-	-	-	-	-

LEGEND

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

PLANT HEIGHT

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

5-6 = Good to Average 7-8 = Fair to Poor

TRAIT

RATING SCALE 1-2 = Excellent SS = SmartStax® RIB Complete® 3-4 = Very Good SSP = SmartStax® PRO RIB Complete®

- = Not Available

GIBBERELLA EAR ROT

AA = Above-average A = Average

VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

AND TAR SPOT RATINGS

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.



DKC33-78RIB 83 RM 2400 CHU



- 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



- 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



- 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

2025 DEKALB CORN AGRONOMIC CHART

HYBRID			F	PLANTIN	IG					GRO	OWTH	I		HA	IRVE	ST	HERE	BICIDI	E ANI	D DIS	EASE 1	TOLER	RANCE			SILAG	E RA	TINGS	S		
	TRAIT TRAIT CHU ELATIVE MATURITY! FLOWERING TIMING FOR MATURITY TARGET POPULATION ³							SEEDLING VIGOUR	ROOT STRENGTH	STALK STRENGTH	DROUGHT TOLERANCE	PLANT HEIGHT	STAYGREEN	DRYDOWN	TEST WEIGHT	HARVEST APPEARANCE	HERBICIDE SAFETY⁴	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
DKC33-78RIB	VT2P	83	2400	EARLY	SFL	34-36	2	3	2	2	4	M	4	1	2	3	~	2	5	3	А	5	-	-	-	-	-	-	-	-	-
DKC31-85RIB	VT2P	81	2425	AVG	SF	36-38	2	2	3	2	3	Т	2	3	5	3	~	4	5	3	AA	4	AA	V	2125- 2300	-	2	2	2	2	3
DKC32-49RIB	VT2P	82	2450	AVG	F	36-38	3	4	2	3	3	M	3	3	3	2	~	2	6	3	А	2	А	-	-	-	-	-	-	-	-
DKC33-37RIB	VT2P	83	2500	AVG	SF	34-36	3	3	3	3	2	M-T	3	3	3	3	~	5	5	3	AA	5	AA	-	-	-	-	-	-	-	-

LEGEND

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

PLANT HEIGHT

S = Short M = Medium T = Tall

RATING SCALE 1-2 = Excellent

3-4 = Very Good 5-6 = Good to Average

7-8 = Fair to Poor

- = Not Available

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.



DKC084-60RIB

84 RM 2525 CHU



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

DKC35-29RIB

85 RM 2575 CHU



- · 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

2025 DEKALB CORN AGRONOMIC CHART

	HYBRID			P	LANTIN	IG					GRO	WTH	1		HA	RVE	ST	HERE	BICID	E ANL	DIS	EASE 1	OLER	ANCE			SILAG	E RA	TINGS	S		
		TRAIT RELATIVE MATURITY¹ CHU FLOWERING TIMING FOR MATURITY EAR TYPE²							SEEDLING VIGOUR	ROOT STRENGTH	STALK STRENGTH	DROUGHT TOLERANCE	PLANT HEIGHT	STAYGREEN	DRYDOWN	TEST WEIGHT	HARVEST APPEARANCE	HERBICIDE SAFETY⁴	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
NEW	DKC084-60RIB	VT2P	84	2525	LATE	SFL*	34-36	2	2	3	3	2	M	2	4	3	3	V	5	7	3	А	2	А	-	-	-	-	-	-	-	-
	DKC35-29RIB	VT2P	85	2575	AVG	SF	34-36	2	2	3	2	3	M-T	2	3	2	3	~	4	6	3	AA	5	AA	-	-	-	-	-	-	-	-
	DKC35-34RIB	SS	85	2575	AVG	F	36-38	4	3	2	2	2	М	3	4	3	3	~	3	6	3	А	2	AA	-	-	-	-	-	-	-	-
	DKC36-48RIB	VT2P	86	2600	AVG	FL	32-36	3	2	2	4	2	Т	3	3	3	3	SU	4	6	4	А	4	А	~	2375- 2525	-	3	2	2	2	2

LEGEND

EAR TYPE

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

PLANT HEIGHT

S = Short M = Medium T = Tall

1-2 = Excellent 3-4 = Very Good

5-6 = Good to Average 7-8 = Fair to Poor

RATING SCALE

- = Not Available

TRAIT SS = SmartStax® RIB Complete®

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

BA = Below Average - = Not Available

HERBICIDE SAFETY GR = Adverse effects from Growth

AND TAR SPOT RATINGS AA = Above-average A = Average

GIBBERELLA EAR ROT

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. *Denotes a limited data set





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





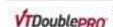


- Stable hybrid in all soil types and yield environments tested
- Excellent stalk strength and test weight potential

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 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

2025 DEKALB CORN AGRONOMIC CHART

	HYBRID			F	PLANTIN	IG					GRO	OWTH	'		HA	RVE	ST	HERE	BICIDI	E ANI	DIS.	EASE 1	OLER.	ANCE			SILAG	E RA	TINGS	5		
		TRAIT	RELATIVE MATURITY'	СНО	FLOWERING TIMING FOR MATURITY	EAR TYPE ²	TARGET POPULATION³	EMERGENCE	SEEDLING VIGOUR	ROOT STRENGTH	STALK STRENGTH	DROUGHT TOLERANCE	PLANT HEIGHT	STAYGREEN	DRYDOWN	TEST WEIGHT	HARVEST APPEARANCE	HERBICIDE SAFETY⁴	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
NEW	DKC087-08RIB	SS	87	2650	LATE	SF*	34-36	2	1	3	3	3	M	3	3	3	3	~	5	6	3	А	2	AA	-	-	-	-	-	-	-	-
NEW	DKC088-04RIB	TRE	88	2675	AVG	SFL*	34-36	2	2	3	3	2	Т	3	3	3	3	V	4	5	3	А	5	А	M E W	2425- 2625	-	3	3	3	3	3
	DKC39-54RIB	SS	89	2725	AVG	SFL	34-36	2	2	3	2	2	M	4	3	2	4	V	4	6	3	А	5	А	~	2450- 2625	~	3	4	3	4	2
	DKC39-55RIB	VT2P	89	2725	EARLY	SFL	34-36	2	2	2	2	3	М	4	2	2	4	~	3	6	3	ВА	5	А	~	2450- 2625	-	3	4	3	4	2

LEGEND

EAR TYPE

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

PLANT HEIGHT

S = Short M = Medium T = Tall

5-6 = Good to Average

RATING SCALE

1-2 = Excellent 3-4 = Very Good

- = 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®

- = Not Available

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average

BA = Below Average

with VaporGrip® Technology, 2,4-D)

HERBICIDE SAFETY

GR = Adverse effects from Growth Regulator Herbicides (Engenia®. Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2

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.



DKC40-95RIB 90 RM 2725 CHU



- 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





- 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

2025 DEKALB CORN AGRONOMIC CHART

HYBRID			F	PLANTIN	IG					GRO	OWTI	4		HA	IRVE	ST	HERI	BICID	E ANI	DIS.	EASE T	TOLER	ANCE			SILAG	E RA	TINGS	\$		
	TRAIT	RELATIVE MATURITY	СНО	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 SAFETY⁴	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
DKC40-95RIB	SS	90	2725	EARLY	SF	36-38	2	3	2	2	3	S-M	2	3	3	3	~	4	5	4	А	3	А	-	-	-	-	-	-	-	-
DKC40-99RIB	TRE	90	2725	EARLY	SF	36-38	2	3	2	2	3	S-M	2	2	3	3	~	4	6	4	Α	3	А	-	-	-	-	-	-	-	-
DKC42-04RIB	SS	92	2800	EARLY	SFL	32-34	3	2	3	4	2	Т	3	2	3	3	~	4	5	3	AA	5	А	~	2575- 2725	~	2	2	2	3	2
DKC42-05RIB	VT2P	92	2800	EARLY	SFL	32-34	3	2	3	4	2	Т	2	2	3	3	•	4	5	3	AA	5	А	~	2575- 2725	-	2	2	2	3	2

LEGEND

EAR TYPE

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

PLANT HEIGHT

S = Short M = Medium T = Tall

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

5-6 = Good to Average 7-8 = Fair to Poor

- = Not Available

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

GR = Adverse effects from Growth

HERBICIDE SAFETY

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.



DKC42-90 RIB 92 RM 2800 CHU



- 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® 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





- 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

2025 DEKALB CORN AGRONOMIC CHART

	HYBRID			P	LANTIN	G					GRC	OWTH	1		HA	IRVE	ST	HERE	BICIDI	E ANI	DIS.	EASE 1	TOLER	ANCE			SILAG	E RA	TINGS	5		
		TRAIT	RELATIVE MATURITY	СНО	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 SAFETY⁴	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
	DKC42-90RIB	VT2P	92	2800	AVG	SF	34-36	3	3	3	2	3	M	3	1	2	3	~	4	5	3	А	2	А	-	-	-	-	-	-	-	-
NEW	DKC093-76RIB	SSP	93	2825	LATE	SF*	34-36	3	3	3	2	3	M-T	2	4	4	2	~	4	5	3	AA	2	А	-	-	-	-	-	-	-	-
	DKC44-80RIB	VT2P	94	2850	EARLY	FL	32-34	2	2	3	5	3	Т	3	2	4	3	~	6	5	3	AA	2	А	V	2600- 2750	-	3	2	3	3	2
	DKC45-35RIB	VT2P	95	2875	AVG	SF	34-36	2	2	2	4	3	M-T	3	3	3	2	~	5	5	3	А	2	А	-	-	-	-	-	-	-	-

LEGEND

EAR TYPE

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

PLANT HEIGHT

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

RATING SCALE

1-2 = Excellent 3-4 = Very Good 5-6 = Good to Average

- = Not Available

7-8 = Fair to Poor

TRAIT

SS = SmartStax® RIB Complete®

TRE = Trecepta® RIB Complete®

SSP = SmartStax® PRO RIB Complete® VT2P = VT Double PRO® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-average A = Average

BA = Below Average - = Not Available

Regulator Herbicides (Engenia®. Marksman®, Roundup Xtend® 2 with VaporGrip® Technology, XtendiMax® 2 with VaporGrip® Technology, 2,4-D)

HERBICIDE SAFETY SU = Adverse effects from sulfonvlurea herbicides (Option®)

GR = Adverse effects from Growth ✓ = 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.

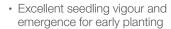
1, 2, 3, 4 = Refer to the References page at the end of this guide for more information.

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



DKC45-74RIB 95 RM 2875 CHU





- 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 drydown 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

DKC46-50RIB 96 RM 2900 CHU



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

2025 DEKALB CORN AGRONOMIC CHART

	HYBRID			F	PLANTIN	IG					GRC	OWTH	1		HA	IRVE	ST	HERE	BICIDI	E ANI) DISI	EASE 1	OLER	ANCE			SILAG	E RA	TINGS	;		
		TRAIT	RELATIVE MATURITY	СНО	FLOWERING TIMING FOR MATURITY	EAR TYPE²	TARGET POPULATION³	EMERGENCE	SEEDLING VIGOUR	ROOT STRENGTH	STALK STRENGTH	DROUGHT TOLERANCE	PLANT HEIGHT	STAYGREEN	DRYDOWN	TEST WEIGHT	HARVEST APPEARANCE	HERBICIDE SAFETY⁴	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
	DKC45-74RIB	SS	95	2875	AVG	SFL	34-36	2	2	2	3	3	M-T	2	3	3	2	~	4	6	3	BA	2	ВА	~	2650- 2800	~	2	2	2	2	4
	DKC46-40RIB	VT2P	96	2875	EARLY	SFL	34-36	3	2	2	3	3	Т	3	2	3	3	~	4	6	3	AA	3	А	~	2625- 2800	-	3	2	3	3	2
NEW	DKC096-21RIB	TRE	96	2900	LATE	FL*	34-36	3	3	2	4	3	M	3	3	4	3	~	3	6	3	BA	2	А	-	-	-	-	-	-	-	-
	DKC46-50RIB	SS	96	2900	AVG	FL	34-36	3	2	2	2	3	M	4	2	2	3	~	3	5	3	AA	3	А	-	-	-	-	-	-	-	-

LEGEND

EAR TYPE

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

PLANT HEIGHT

S = Short M = Medium T = Tall

TRAIT

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

5-6 = Good to Average 7-8 = Fair to Poor

- = Not Available

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

A = Average

BA = Below Average - = Not Available

HERBICIDE SAFETY GR = Adverse effects from Growth

AA = Above-average

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.



DKC48-08RIB 98 RM 2950 CHU





- 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





- 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



- 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

DKC49-09RIB

99 RM 2975 CHU



- 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 aibberella ear rot
- Strong agronomic characteristics make this a hybrid with consistently high-quality silage potential, year after year

2025 DEKALB CORN AGRONOMIC CHART

HYBRID			GRO	OWTH	•		HA	IRVE	ST	HERE	BICIDI	E ANI	D DIS	EASE	TOLE R	RANCE			SILAG	E RA	TINGS	S									
	TRAIT RELATIVE MATURITY¹ CHU FLOWERING TIMING FOR MATURITY EAR TYPE² TARGET POPULATION³								ROOT STRENGTH	STALK STRENGTH	DROUGHT TOLERANCE	PLANT HEIGHT	STAYGREEN	DRYDOWN	TEST WEIGHT	HARVEST APPEARANCE	HERBICIDE SAFETY4	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
DKC48-08RIB	SS	98	2950	AVG	SFL	32-34	2	3	3	2	2	M-T	2	3	2	3	~	5	5	3	А	2	AA	WEW \	2700- 2875	~	3	3	2	2	2
DKC48-56RIB	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
DKC48-70RIB	TRE	98	2950	EARLY	SFL	32-34	3	3	2	4	3	M	2	2	3	2	~	5	6	3	BA	4	BA	-	-	-	-	-	-	-	-
DKC49-09RIB	VT2P	99	2975	EARLY	FL	30-34	2	2	3	3	2	Т	2	2	2	3	~	5	5	3	AA	2	А	~	2725- 2900	-	2	3	2	3	3

LEGEND

EAR TYPE

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

PLANT HEIGHT

S = Short M = Medium T = Tall

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

5-6 = Good to Average 7-8 = Fair to Poor

- = Not Available

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

TRAIT

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.



DKC50-30RIB 100 RM 3050 CHU

SmartStaX

- 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



- 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





- 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

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

2025 DEKALB CORN AGRONOMIC CHART

TRAL DETERGENT FIBRE
SILAGE YIELD MILK PER TONNE MILK PER ACRE DIGESTIBLE NEUTRAL
. - - - -
3 2 2 2 2
- 3 2 2 2 2
NUOD-NUOD .

LEGEND

EAR TYPE

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

PLANT HEIGHT

S = Short M = Medium T = Tall

TRAIT

RATING SCALE 1-2 = Excellent

3-4 = Very Good 5-6 = Good to Average 7-8 = Fair to Poor

- = Not Available

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

HERBICIDE SAFETY GR = Adverse effects from Growth

BA = Below Average - = Not Available

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.



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



- 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 quick grain drydown

2025 DEKALB CORN AGRONOMIC CHART

	HYBRID			P	LANTIN	IG					GRO	OWTH	•		HA	IRVE	ST	HERE	BICIDI	E ANL	DIS.	EASE 1	OLER	ANCE		;	SILAG	E RA	TINGS	;		
		TRAIT	RELATIVE MATURITY'	СНО	FLOWERING TIMING FOR MATURITY	EAR TYPE ²	TARGET POPULATION³	EMERGENCE	SEEDLING VIGOUR	ROOT STRENGTH	STALK STRENGTH	DROUGHT TOLERANCE	PLANT HEIGHT	STAYGREEN	DRYDOWN	TEST WEIGHT	HARVEST APPEARANCE	HERBICIDE SAFETY⁴	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
	DKC52-52RIB	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
	DKC52-84RIB	SS	102	3100	EARLY	SF	36-38	5	5	2	2	2	М	3	2	4	3	~	4	6	3	AA	5	А	-	-	-	-	-	-	-	-
NEW	DKC103-07RIB	TRE	103	3125	LATE	FL*	34-36	3	3	3	3	2	М	3	2	2	4	~	4	5	3	А	2	AA	-	-	-	-	-	-	-	-
	DKC53-60RIB	TRE	103	3125	AVG	FL	32-34	2	2	2	4	2	S-M	4	2	3	4	~	5	4	3	А	4	AA	-	-	-	-	-	-	-	-

LEGEND

EAR TYPE RATING SCALE 1-2 = Excellent

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

PLANT HEIGHT

S = Short M = Medium T = Tall

5-6 = Good to Average 7-8 = Fair to Poor - = Not Available

TRAIT

SS = SmartStax® RIB Complete® 3-4 = Very Good SSP = SmartStax® PRO RIB Complete®

VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

A = Average

- = Not Available

HERBICIDE SAFETY

AA = Above-average

BA = Below Average

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.



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

DKC54-77RIB

104 RM 3150 CHU



- 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® 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

2025 DEKALB CORN AGRONOMIC CHART

	HYBRID			F	PLANTIN	IG					GRC	OWTE	4		HA	IRVE	ST	HERI	BICID	E ANI	DIS.	EASE 1	TOLER	ANCE		;	SILAG	E RA	TING	S		
		TRAIT	RELATIVE MATURITY	СНО	FLOWERING TIMING FOR MATURITY	EAR TYPE²	TARGET POPULATION ³	EMERGENCE	SEEDLING VIGOUR	ROOT STRENGTH	STALK STRENGTH	DROUGHT TOLERANCE	PLANT HEIGHT	STAYGREEN	DRYDOWN	TEST WEIGHT	HARVEST APPEARANCE	HERBICIDE SAFETY4	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
	DKC53-87RIB	SS	103	3125	LATE	SF	36-38	4	4	4	5	4	M	5	3	2	4	~	4	5	3	А	4	А	-	-	-	-	-	-	-	-
-	DKC54-77RIB	VT2P	104	3150	EARLY	SFL	34-36	1	1	2	4	4	М	4	2	2	5	~	4	4	3	А	3	А	~	2900- 3050	-	3	3	3	4	2
NEW	DKC105-44RIB	SSP	105	3175	AVG	SFL*	32-34	2	2	3	3	3	Т	4	3	5	4	~	4	4	3	AA	2	А	-	-	-	-	-	-	-	-
	DKC56-65RIB	SS	106	3200	AVG	SF	36-38	2	3	3	2	4	S-M	2	4	3	3	•	3	4	3	А	3	А	~	3000- 3150	~	3	2	3	3	2

LEGEND

EAR TYPE RATING SCALE 1-2 = Excellent

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

PLANT HEIGHT

S = Short M = Medium T = Tall

3-4 = Very Good SSP = SmartStax® PRO RIB Complete® 5-6 = Good to Average

TRAIT

7-8 = Fair to Poor - = Not Available

SS = SmartStax® RIB Complete®

A = Average

VT2P = VT Double PRO® RIB Complete® TRE = Trecepta® RIB Complete®

GIBBERELLA EAR ROT AND TAR SPOT RATINGS

AA = Above-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.

ORN

2025 CORN HYBRIDS



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.



2025 DEKALB CORN AGRONOMIC CHART

HYBRID			P	LANTIN	IG					GRC	OWTH	,		HA	IRVE	ST	HERE	BICIDI	E ANL	DIS	EASE 1	TOLER	ANCE			SILAG	E RA	TING	s		
	TRAIT	RELATIVE MATURITY	СНИ	FLOWERING TIMING FOR MATURITY	EAR TYPE ²	TARGET POPULATION³	EMERGENCE	SEEDLING VIGOUR	ROOT STRENGTH	STALK STRENGTH	DROUGHT TOLERANCE	PLANT HEIGHT	STAYGREEN	DRYDOWN	TEST WEIGHT	HARVEST APPEARANCE	HERBICIDE SAFETY⁴	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
DKC58-64RIB	SS	108	3250	AVG	SFL	34-36	3	2	3	3	3	M	3	2	3	3	~	3	5	3	AA	4	A	~	3050- 3175	~	3	3	3	4	4
DKC59-82RIB	VT2P	109	3275	AVG	F	36-38	3	2	3	3	2	M	3	3	4	3	~	4	4	3	А	5	А	~	3075- 3200	-	2	3	2	4	2

LEGEND EAR TYPE RATING SCALE TRAIT HERBICIDE SAFETY GIBBERELLA EAR ROT **SU** = Adverse effects from sulfonylurea herbicides (Option®) SS = SmartStax® RIB Complete® AND TAR SPOT RATINGS F = Fixed SF = Semi-fixed 1-2 = Excellent GR = Adverse effects from Growth Either no adverse effects from hybrid/herbicide combination were noted or only slight damage could be noted under SFL = Semi-flex FL = Flex Regulator Herbicides (Engenia®, 3-4 = Very Good SSP = SmartStax® PRO RIB Complete® AA = Above-average Marksman®, Roundup Xtend® 2 with adverse conditions VT2P = VT Double PRO® RIB Complete® 5-6 = Good to Average A = Average PLANT HEIGHT VaporGrip® Technology, XtendiMax® 2 with VaporGrip® Technology, 2,4-D) "he RIB designation refers to a RIB Complete® product. 7-8 = Fair to Poor TRE = Trecepta® RIB Complete® BA = Below Average **S** = Short **M** = Medium **T** = Tall - = Not Available 1, 2, 3, 4 = Refer to the References page at the end of this guide **9** = Poor for more information. - = Not Available Data compiled from Bayer conducted field trials. Your results may vary depending on agronomic, environmental and pest pressure variables. *Denotes a limited data set

CROP STAGING GUIDE Flowering / Siking : Sikis are Becoming Dry SEED TREATMENT ACCELERON APPLICATION TIMING Two-pass p/e 6050 In-orde one-pass optio In-orop tack-mis partners Application timing window Oppmal to ensure that your specific past is controlled: suppressed in the appropriate propi-

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.

PROTECTION	ACCELERON BASIC	ACCELERON SEED APPLIED SOLUTIONS	STANDARD
FUNGICIDE	✓	V	V
INSECTICIDE		~	V
BIO-ENHANCER			V

E R

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 mycorrhizal colonization



INSECTICIDE

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, 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.

	BROAD	LEAF		ALL-IN-	ONE	
BAYER PRODUCT	LAUDIS	PARDNER [°]	CORVUS	Roundup 2,3 TEND2	XTENDIMAX 2 3 Wall Value (1997)	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^: 1st application – 2-5 leaf stage 2nd application – up to and including 8 leaf stage Sweet corn^: 1st application – 2 leaf stage up to and including 8 leaf stage 2nd 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)

^{&#}x27;Laudis 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

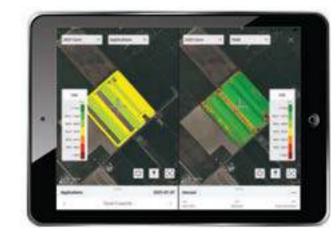
²If applying with a pre-plant/pre-emergence or burndown-spray additives, for control of emerged weeds prior to corn emergence, Corvus may be used in conjunction with an adjuvant: COC or MSO applied at 1% volume/volume or a non-ionic surfactant (NIS), such as Agral® 90 or Ag-Surf®, applied at 0.25% volume/volume 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.

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

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

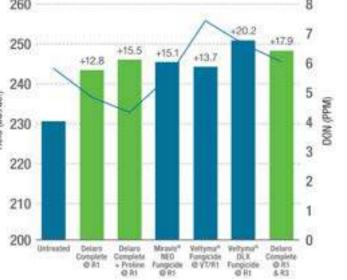
- Planting multiple hybrids on your farm
- To get the most out of your fungicide application, it is imperative to understand your field-level weather conditions for each season
- Use the FieldView[™] weather feature to see historical, daily and season-to-date precipitation amounts to identify which fields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



Yield performance in corn field after application of Delaro Complete.

ALL LOCATIONS 260

2023 YIELD AND DON VALUES -



Source: 2023 Eastern Canada Bayer Market Development Trials (10 locations). 6 interna 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







CORN CROP PRO

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



Gives you science-driven seeding rates

季IEDVIEW



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



Harvest: View and assess the vield by specific opulation zone

DELIVER MORE

#MakingHistory

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 SOYBEANS

performance you demand

Both Roundup Ready 2 Xtend® and XtendFlex® soybeans have high yield potential plus early-season weed control options to control

key diseases



DEKALB SCYBEANS DELIVER WORE

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

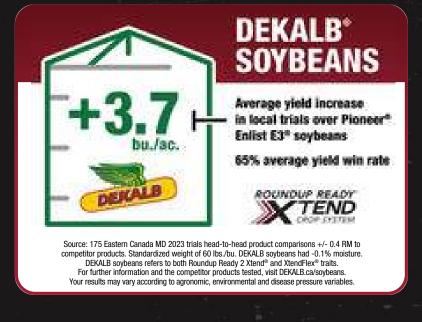


Roundup Xtend 2 herbicide with VaporGrip Technology (1.5 L/ac.)



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.





SCAN TO SEE WHY
THE DEKALB LINEUP
IS #MakingHistory

A BROAD LINEUP OF ROUNDUP READY 2 XTEND AND XTENDFLEX SOYBEANS

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.





DKB0005-03 000.5 RM 2175 CHU



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

DKB0008-87

000.8 RM 2275 CHU

Medium-to-tall in height

very good standability

with bushv architecture and

· An excellent fit for no-till and is

best seeded in narrow rows







- Tall plant with slender architecture and excellent early-season vigour

DKB001-07

00.1 RM 2300 CHU





- 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

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



- XtendFlex® variety which has triple herbicide tolerance to dicamba (Group 4), Roundup® herbicide (Group 9) and alufosinate (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

2025 DEKALB SOYBEAN AGRONOMIC CHART

VARIETY	CH	PLAI ARACTE	NT RISTICS	s		P CHA	RODU RACI	JCTIO TERIS	N TICS		ı	ROW	WIDT	Н		(DISEA CHARAC	SE/PES TERIST	T ICS	
	TRAIT	RELATIVE MATURITY*	СНО	PLANT HEIGHT	AVG. SEED SIZE CATEGORY	STANDABILITY	EMERGENCE	SEEDLING VIGOUR	NO-TILL ADAPTABILITY	SOIL TYPE	7"	15"	20"	30"	PHYTOPHTHORA ROOT ROT FIELD TOLERANGE	PHYTOPHTHORA ROOT ROT RESISTANCE GENE	WHITE MOULD TOLERANCE	BROWN STEM ROT	SUDDEN DEATH SYNDROME	SOYBEAN CYST NEMATODE"
DKB0005-03	RR2X	000.5	2175	M	M	1	3	3	3	ALL	~	~	-	-	5	Rps1c	3	5	-	Susc.
DKB0008-87	RR2X	000.8	2275	M-T	S	3	3	3	2	ALL	~	~	-	-	5	<i>Rps</i> 1c & 1k	2	5	-	R3
DKB001-07	RR2X	00.1	2300	Т	S	2	2	2	2	ALL	~	~	~	-	4	Rps1k	2	3	5	R3
DKB002-32	RR2X	00.2	2350	М	М	2	3	3	3	ALL	~	~	-	-	4	Rps1k	2	-	-	R3
DKB006-80	RR2X	00.6	2450	M-T	M	3	2	2	2	ALL	~	~	~	~	4	Rps1c	2	2	-	R3
DKB007-91XF	XF	00.7	2475	M-T	M	3	2	2	2	ALL	~	~	~	~	5	Rps1c	3	2	6	Susc.
DKB008-48	RR2X	00.8	2475	М	M	2	2	3	3	ALL	~	~	~	-	5	<i>Rps</i> 1c & 1k	3	3	-	R3
DKB03-25	RR2X	0.3	2625	M-T	L	2	3	3	2	ALL	~	~	~	~	4	Rps1c	2	-	-	Susc.

LEGEND

TRAIT

RR2X = Roundup Ready 2 Xtend® soybeans XF= XtendFlex® sovbeans

PLANT HEIGHT

S = Short M = Medium T = Tall

SEED SIZE CATEGORIES

 $\mathbf{L} = <5500 \text{ seeds/kg}$ 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 = Very 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.



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

DKB07-23

0.7 RM 2700 CHU





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

DKB07-59XF

0.7 RM 2725 CHU





- 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

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 seedling vigour
- Very good sudden death syndrome and white mould tolerance

2025 DEKALB SOYBEAN AGRONOMIC CHART

	VARIETY	CH	PLA ARACTI	NT ERISTIC:	s				JCTIO TERIS			ı	ROW	WIDT	Н		Ú	DISEASE/PEST CHARACTERISTICS WHITE MOULD TOLERANCE BROWN STEM ROT SUDDEN DEATH SYNDROME 5 2 4 CHARACTERISTICS 1 6 - B3				
		TRAIT	RELATIVE MATURITY*	СНО	PLANT HEIGHT	AVG. SEED SIZE CATEGORY	STANDABILITY	EMERGENCE	SEEDLING VIGOUR	NO-TILL ADAPTABILITY	SOIL TYPE	7"	15"	20"	30"	PHYTOPHTHORA ROOT ROT FIELD TOLERANGE	PHYTOPHTHORA ROOT ROT RESISTANCE GENE	WHITE MOULD TOLERANCE	BROWN STEM ROT	SUDDEN DEATH SYNDROME	SOYBEAN CYST NEMATODE"	
NEW	DKB04-72XF	XF	0.4	2650	Т	M	4	2	1	1	CL-C	-	~	~	~	5	Rps1c	4	5	5	R3	
	DKB07-23	RR2X	0.7	2700	M	S	1	3	3	4	ALL	~	~	~	-	5	Rps1c**	1	6	-	R3	
	DKB07-59XF	XF	0.7	2725	Т	M	3	2	2	2	L-CL	-	~	~	~	3	Rps1c	4	1	6	R3	
-	DKB08-80	RR2X	0.8	2750	M-T	M	2	2	3	2	ALL	~	~	~	~	4	<i>Rps</i> 1c & 1k	2	1	5	Susc.	
	DKB10-20	RR2X	1.0	2750	M-T	M	2	3	3	2	ALL	~	~	~	~	5	Rps1c	2	5	3	R3	
-	DKB11-84	RR2X	1.1	2825	M-T	M	2	2	2	2	ALL	~	~	~	~	3	Rps3a	3	3	2	R3	
	DKB11-51	RR2X	1.1	2875	Т	M	3	2	3	2	ALL	~	~	~	~	6	-	3	3	3	R3	
	DKB14-65	RR2X	1.4	2925	M-T	M	3	2	2	2	ALL	~	~	~	~	4	<i>Rps</i> 1c & 3a	3	3	4	R3	

LEGEND

TRAIT

RR2X = Roundup Ready 2 Xtend® soybeans XF= XtendFlex® sovbeans

PLANT HEIGHT

S = Short M = Medium T = Tall

SEED SIZE CATEGORIES

 $\mathbf{L} = <5500 \text{ seeds/kg}$ 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 = Very 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.

· Tall, robust plant with slender

standing strong with excellent

Adapted to all soil types tested

SCN

DKB14-97

ROUNDUP READY 2

TEND

vase architecture

Uniform and consistent.

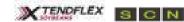
white mould scores

1.4 RM 2900 CHU



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

DKB25-57

2.5 RM 3200 CHU

excellent standability

wide rows

Medium-height variety with

soils and both narrow and

tested but may shorten in

height on clay soils

Excellent white mould tolerance.

well suited for highly productive

Performed well on all soil types

DKB21-30XF 2.1 RM 3100 CHU





- 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

2025 DEKALB SOYBEAN AGRONOMIC CHART

VARIETY	CH	PLAI ARACTE	NT RISTIC	s				UCTIO TERIS			í	ROW	WIDT	Н		Ú	DISEA CHARAC	SE/PES TERIST	T ICS	
	TRAIT	RELATIVE MATURITY*	СНО	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"
DKB14-97	RR2X	1.4	2900	Т	M	2	2	3	2	ALL	~	~	~	~	4	Rps3a	2	2	3	R3
DKB16-64XF	XF	1.6	2975	M-T	M	3	2	3	2	ALL	~	~	~	-	3	Rps1c	3	1	3	R3
DKB19-80	RR2X	1.9	3025	Т	M	4	2	2	2	CL-C	~	~	~	~	4	Rps1c**	4	3	4	R3
DKB21-30XF	XF	2.1	3100	M-T	М	2	2	2	2	ALL	~	~	~	~	4	Rps1c	4	3	3	R3
DKB23-24	RR2X	2.3	3175	Т	M	3	3	3	2	ALL	~	~	~	~	4	Rps1c	3	2	3	R3
DKB25-17XF	XF	2.5	3200	M	M	3	3	3	4	L-CL	~	~	~	~	5	Rps1c	2	3	5	R3
DKB25-57	RR2X	2.5	3200	M	L	2	2	3	2	ALL	~	~	~	~	3	Rps1c	2	4	3	R3
DKB27-55	RR2X	2.7	3250	Т	M	4	2	2	2	CL-C	~	~	~	~	3	Rps1c	4	2	2	R1 & R3

LEGEND

TRAIT

RR2X = Roundup Ready 2 Xtend® soybeans XF= XtendFlex® sovbeans

PLANT HEIGHT

S = Short M = Medium T = Tall

SEED SIZE CATEGORIES

 $\mathbf{L} = <5500 \text{ seeds/kg}$ 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 = Very 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

2.3 RM 3175 CHU



stands well

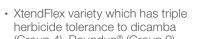


- Tall, branchy, robust plant that
- Well suited to all soil types and tillage practices tested

DKB25-17XF 2.5 RM 3200 CHU







- 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

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

2025 SOYBEAN VARIETIES



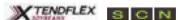
DKB28-76XF 2.8 RM 3275 CHU





- 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





- 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

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	HES)	
	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

2025 DEKALB SOYBEAN AGRONOMIC CHART

	VARIETY	СН	PLA ARACTI	NT ERISTIC:	s			ROD RAC				ı	ROW	WIDT	Н		ú		SE/PES TERIST			LEGEND
		TRAIT	RELATIVE MATURITY*	СНО	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"	TRAIT RR2X = Roundup Ready 2 Xtend® soybeans XF= XtendFlex® soybeans PLANT HEIGHT S = Short M = Medium T = Tall SEED SIZE CATEGORIES L = <5500 seeds/kg M = 5500-6500 seeds/kg S = >6500 seeds/kg
	DKB28-76XF	XF	2.8	3275	M-T	М	2	2	2	2	L-CL	~	~	~	~	5	Rps1c	3	2	2	R3	SOIL TYPE RECOMMENDATIONS ALL = All Soil Types CL-C = Clay Loam, Clay L-CL = Loam, Clay Loam
NEW	DKB29-87XF	XF	2.9	3300	M-T	M	3	2	2	2	ALL	~	~	~	~	4	<i>Rps</i> 1c & <i>Rps</i> 3a**	3	3	5	R3	SL-CL = Sandy Loam, Clay Loam SOYBEAN CYST NEMATODE
	DKB32-12XF	XF	3.2	3375	Т	M	3	3	4	2	ALL	~	~	~	~	2	Rps1c	3	2	3	R3	Susc. = Susceptible R1 = Resistant to Race 1 SCN R3 = Resistant to Race 3 SCN

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

LEGEND

TRAIT

PLANT HEIGHT

SEED SIZE CATEGORIES

S = >6500 seeds/kg

SOYBEAN CYST NEMATODE

RATING SCALE

1-2 = Excellent

3-4 = Very Good

5-6 = Good to Average

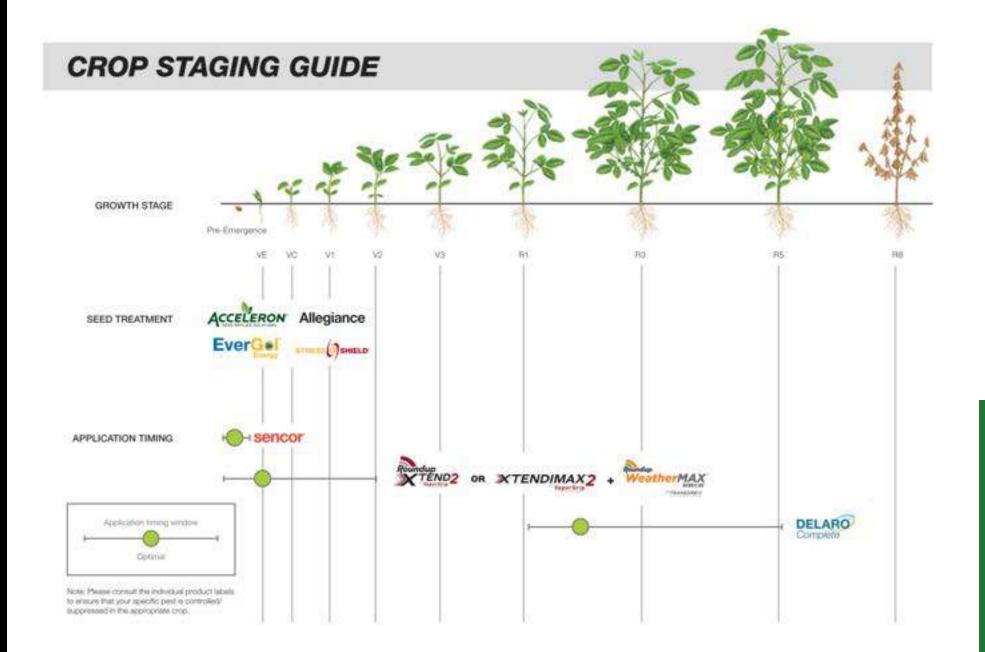
7-8 = Fair to Poor

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	ACCELERON SEED APPRIED SOLUTIONS	BASIC	ACCELERON SEED APPLIED SOLUTIONS	STANDARD
FUNGICIDE	V	V	V	✓
INSECTICIDE			V	✓
BIO-ENHANCER		V		~

7

FUNGICIDE

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



INSECTICIDE

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



BIO-ENHANCER

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 inoculant. 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.

Nutrient and moisture deficiencies can impair root growth, making it even harder



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 prothioconaz 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. Acceleron®, Bayer, Bayer Cross and DEKALB® are registered trademarks of Bayer Group. Used under license. Optimize® 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



XTENDIMAX 2: STANDALONE DICAMBA FORMULATION

Canada Fleabane Control45 Days After Application







XTENDIMAX2

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

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.

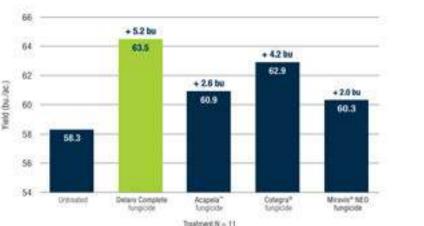
WITH DELARO COMPLETE YOU GET:

- A Group 7 active, fluopyram, which offers excellent protection in high-disease pressure situations
- Effective, broad-spectrum control of major corn, soybean and cereal diseases

FIELDVIEW



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



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

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

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.



PLANNING

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 adjust zones
- Upload your hybrids into your seed shed ahead of spring planting to make it easier to capture planting data in real time

ANALYSIS

LEARN FROM THE PAST

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 profitability potential
- Evaluate your DEKALB seed performance for the year through side-by-sid trials or farm-wide performance
- Real-time data collection helps you keep track of yield, moisture, weather conditions, standability and harvest date, as well as combine speed all to help you analyze performance.

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 team
- Monitor field drydown and vegetation using Field Health Imagery to help determine field harvest order and crop maturity for your DEKALB products

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

5

RESOURCES

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







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



Scan for more information about DEKALB trials and product performance.

NOTES

NOTES	

NOTES			

NOTES	

NOTES		

References:

CORN

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

Bullet in Administration of Local Action by the State Confederation of

said followings forms from April 1994 and parking for

a transport the foreign provide the state of the contract of

particularity. No thread medicines plantagements, he

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.







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 Roundup Ready 2 Xtend® soybeans. NOT ALL formulations of dicamba, glyphosate or glufosinate 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 dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. to glufosinate. Contact your Bayer retailer, refer to the Bayer Technology Use Guide, or call the technical support line at 1-888-283-6847 for recommended Roundup Ready® Xtend Crop System weed control programs.

Acceleron and Design®, Acceleron®, Allegiance®, Bayer, Bayer Cross, BioRise®, Converge®, Corvus®, DEKALB®, Delaro®, EverGol®, Laudis®, Option®, Pardner®, Proline®, RiB Complete®, Roundup®, Roundup®, Roundup Ready 2 Technology and Design®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready®, Roundup Xtend®, Roundup WeatherMAX®, Sencor®, Silage Ready and Design™, Silage Ready™, SmartStax®, 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® 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.

