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# FOCUS Seed Catalog

2020



Focus: the center of activity, attraction, or attention.

That's what we are committed to do. We know not every hybrid fits every acre or management style but here are the hybrids we are excited to use in 2020.



# DKC 52-35

Extreme top end yield for a 102 RM hybrid - with good yield stability across most yield environments/fields

- Excellent roots and stalks for late season field standability
- Attractive late season appearance
- Above average tar spot resistance
- Best for rotated acres due to average resistance to NCLB, GLS and Goss's Wilt

ı	I	J	ı	ı	
Stal	k Str				
Roc	ot Str				

Green Snap

GLS

**NCLB** 

- FAIR

FAIR -

Delayed Harvest

EXCELLENT -

# DCK 61-40/41

This is DKC's new "yield horse", dominate yields over competitive checks of a similar RM in 2018 research testing

- Yield, yield and more yield
- Dominate yields across yield levels/environments
- Excellent emergence and drought tolerance
- Die and dry hybrid, trashy appearance at harvest

ı Stalk Str

Root Str

Green Snap

GLS

**NCLB** 

Delayed Harvest

-FAIR -EXCELLENT -

### DKC 54-64/65 VT2P & SSX

Tremendous yield potential in high yield environments with short plant structure and low ear placement

- Place on better farms for optimum yield performance
- Solid agronomic package, but responds well to fungicide
- Moves south very well

Stalk Str Root Str Green Snap GLS NCLB Delayed Harvest

# DKC 62-20

Proven extreme yield leader - ranked in top 5 in Winfield Answer Plot systems trials in 2016, 2017 & 2018

- Stable at all yield levels, but shines on best soils/yield environments
- Good standability for late harvest with good roots and stalks
- Solid all around agronomics, but susceptible to Goss's Wilt

Stalk Str

Root Str

Green Snap

GLS

**NCLB** 

**Delayed Harvest** 

FAIR -EXCELLENT -

# DKC 59-81/82 VT2P & SSX

EXCELLENT -

-EXCELLENT -

Good yield performance across multiple yield levels/environ ments with good resistance to physoderma node rot

- Excellent dry down
- Good stalks and roots
- Good corn-on-corn product, but may need treated with fungicide due to average GLS resistance

Stalk Str Root Str Green Snap GLS NCLB Delayed Harvest

## DKC 64-34/35

Proven full-season yield leader - with excellent all around agronomics and disease resistance

- Outstanding roots, stalks, staygreen and harvest appearance
- Well-suited for late harvest
- Excellent grain quality and test weight
- Emergence, green snap & physoderma node rot resistance is just fair

Stalk Str

Root Str

**Green** Snap

**GLS** 

**NCLB** 

**Delayed Harvest** 

EXCELLENT -FAIR -



New genetics for Mycogen brand & top end yield performance within maturity

- Built for corn-on-corn, excellent stress emergence, stalk strength and late season standability
- Outperforms other hybrids in moderate to high yield environments, keep off poorest ground/soils
- Is moderately susceptible to NCLB, fungicide is recommended in corn-on-corn

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Sta	lk Str			
Roc	ot Str			
Gre	en Sna	ар		
GL:	S			

**NCLB** Delayed Harvest

-FAIR EXCELLENT -

New genetics for Mycogen brand, consistent stable yield leader for all environments

- Suitable for sandy and drought prone soils, but also has top end yield for better soils
- Great stress emergence, suitable for no-till acres after soybeans
- Grey leaf spot and Goss's Wilt score moderate, so not suitable for corn after corn
- Your go anywhere hybrid, but with top end yield

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Roo	t Str				
Gre	<mark>en</mark> Sn	ар			
GLS					
NCI	_B				

Delayed Harvest FAIR EXCELLENT -

### MY1490

In 2018 IMPACT testing (research plots) ranked 1st in early hybrid set | Mycogen's new "early yield horse"

- Generally all around agronomically sound product
- Short statured plant with low ear placement
- Suitable for corn-on-corn and rotated acres
- Watch outs are moderate to poor stress emergence & GLS tolerance fungicide recommended in corn after corn

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Stalk Str			
Root Str			
Green Snap			
GLS			
NCLB			
Delayed Harvest			

FAIR -

**Qrome** 

108

New genetics for Mycogen brand, built for corn-on-corn with top end yield potential

- Best suited for good soils/high yield environments
- Excellent stress emergence for those acres following corn
- Excellent diseases tolerance except for Goss's Wilt, avoid planting in sandy fields or fields with history of Goss's

1 1 1	1 1 1
Stalk Str	
Root Str	
Green Snap	
GLS	
NCLB	
Delayed Harvest	
FAIR -	-EXCELLENT

# MY1830

EXCELLENT -

New genetics for Mycogen brand, maximum yield leader that performs well in many environments/soils

- Great all around agronomics with excellent resistance to foliar diseases
- Suitable for corn-on-corn if in-furrow or granular insecticides are used at planting
- Top end yielder with excellent dry down

Stalk Str	
Root Str	
Green Snap	
GLS	
NCLB	
Delayed Harvest	
– FAIR –	EXCELLENT -

# MY2397 AM, AMXT, Qrome & Conv

New genetics for Mycogen brand, suitable for corn-on-corn and rotated acres with extreme yield

- Parody yields with best genetics in the industry in high yield environments
- Great disease package, but weak on Goss's Wilt, keep off fields with history of Goss's and/or that are sandy
- Keep on better soils/environments
- Excellent test weight

Stalk Str Root Str Green Snap GLS **NCLB Delayed Harvest** FAIR -EXCELLENT -



Good yield potential for a 109 hybrid | does well in most yield environments, from 200 to 270 bu/ac

- Exceptionally good roots and stalks great late season standability
- Grain quality is fantastic, dark yellow kernels
- Very good resistance to physoderma node rot

1 1 1 Stalk Str Root Str **Green** Snap

GLS

**NCLB** 

Delayed Harvest

EXCELLENT -

ntial for a 98 hybrid | does well in most

- kernels
- Very good resistance to physoderma node rot

NCLB

Delayed Harvest

EXCELLENT -

Consistent high yield performer in most environments/soils with excellent dry down & late season standability

- Superb stay green and dry down
- Similar yields to the Armor yield leader, 1447, in 2018 Liqui-Grow local plots
- Excellent early season vigor

1 1 Stalk Str Root Str Green Snap GLS NCLB

Delayed Harvest

-FAIR -

yield performer in most environments/soils & late season standability

# PENDING LOCAL PLOT RESULTS

Excellent early season vigor

GLS

NCLB

Delayed Harvest

-FAIR-EXCELLENT

### A1447

EXCELLENT -

Yield leader - extreme top end yield in high yield environments

- Short statured plant for 114 RM with very good root and stalk strength
- Excellent test weight
- Very good resistance to physoderma node rot
- Ranked 1st for yield in 2018 local Liqui-Grow plots

Stalk Str Root Str Green Snap

GLS NCLB

Delayed Harvest

-EXCELLENT -FAIR -

ctreme top end yield in high yield

# PENDING LOCA PLOT RESULT

- Very good resistance to physoderms
- node rot
- Ranked 1st for yield in 2018 local Liqui-Grow plots

NCLB

Delayed Harvest

-FAIR EXCELLENT -



# Soybeans







**MY209E** Strong Emergence &

Standability

Strong yield performance for high yielding acres with sound agronomics

• Great gene resistance to

 Moderate resistance phytophthroa (Rps1c, Rps3a) to SDS & IDC

MY259E

Strong yield performance for high yielding acres with sound agronomics

Strong Emergence & · Good phytophthroa field tolerance Standability paired with gene resistance (Rps1c)

 Avoid acres prone to white mold

EXCELLENT

MY289E

Dependable performance with a strong agronomic package for fields with SDS and white mold histories

 Strong emergence for early planting

· Works well across most soil types/environments

 Good tolerance to white mold, SDS & IDC

Dependable performance across a wide variety of soil types with a strong agronomic package for fields with SDS and phytophtora

 Strong emergence & standability

• Good field tolerance and multi-gene resistance to phytophthroa (Rps1c, Rps3a)  Avoid acres prone to white mold & charcoal rot

EXCELLENT

Widely adapted with high yield potential, particularly in high pH soils or in course/sandy soils where SCN are a problem

 Peking SCN source of resistance and high IDC tolerance

Must have this cultivar in the rotation in high pH/IDC soils  Do not push population in fertile soils, plant gets tall and can lodge

4G26X0

Outstanding yield potential, particularly in high yield environments/soils with excellent standability

Dominate yield performance in high yield environments

Excellent standability

 Very good SDS & white mold tolerance but Poor IDC tolerance, keep off high pH soils

EXCELLENT

AG29X9

Well know top performer with impressive yield potential and outstanding standability

Top end yields with very good SDS tolerance

• Excellent BSR tolerance

Keep off fields know to have white mold issues EXCELLENT

Proto Field Tol

AG33X0

New Asgrow product with dominate yields in 2018 research testing, out yielded key competitive checks by 5.3 bu/ac

Outstanding yields across multiple yield environments/soils

 Good tolerance to SDS, white mold, BSR & phytophthroa

 Agronomically solid soybean with extreme top end yield potential

EXCELLENT

Known yield leader, ranked in top 4 or higher in 2016, 2017 & 2018 Winfield United Answer Plots

 Proven product with outstanding yield potential

 Solid agronomics with very good standability

• Keep off sandy soils & fields prone to white mold



Outstanding yield potential, particularly in high yield environments/soils with excellent standability

High standability

Keep off fields know to have white mold

