



WHAT'S IN THE BAG

	PRODUCT	HOEGEMEYER Trait Suffix	INSECT Modes of Action	INTEGRATED COMPONENTS	REFUGE	GLYPHOSATE	GLUFOSINATE	2,4-D CHOLINE	QUIZALOFOP
PROTECTION	VORCEED	V	3 ABOVE 3 BELOW*	95% (HXX, RW3, VTP, ENL, LL, RR) $5%$ (ENL, LL, RR2)	Additional 20% corn borer refuge is required in EPA-designated cotton counties.	•	•	•	•
TRIPLE STACKS CORN ROOTWORM/CORN BORER PROTECTION	QROME [®]	Q	2 ABOVE 2 BELOW	95% (RW, YGCB, HXX, LL, RR2) 5% (LL, RR2)	Additional 20% corn borer refuge is required in EPA-designated cotton counties.	•	•		
CORN ROOTW	AcreMax ABOVE,BELOW XTreme	AMXT	2 ABOVE 2 BELOW	95% (RW, YGCB, HXX, LL, RR2) 5% (LL, RR2)	Additional 20% corn borer refuge is required in EPA-designated cotton counties.				
	POWERCIRE LITTER LITTER REFUGE ADVANCED	PCUE	4 ABOVE	95% (AVBL, HX1, VTP, ENL, LL, RR2) $5%$ (ENL, LL, RR2)	Additional 20% corn borer refuge is required in EPA-designated cotton counties.	•	•	•	•
DOUBLE STACKS CORN BORER PROTECTION	AcreMax ABOVE Leptra	AML	3 ABOVE	95% (AVBL, YGCB, HX1, LL, RR2) 5% (LL, RR2)	Integrated refuge; no separate refuge required in the Corn Belt.	•	•		
DOUBLE CORN BORER	POWERCÓRE Enlist REFUGE ADVANCED	PCE	3 ABOVE	95% (HX1, VTP, ENL, LL, RR2) 5% (ENL, LL, RR2)	Additional 20% corn borer refuge is required in EPA-designated cotton counties.		•	•	
	AcreMax*	АМ	2 ABOVE	95% (YGCB, HX1, LL, RR2) 5% (LL, RR2)	Integrated refuge; no separate refuge required in the Corn Belt.	•	•		
CONV. NON-TRAIT	H		CONV.						

^{*} With RNAi Technology

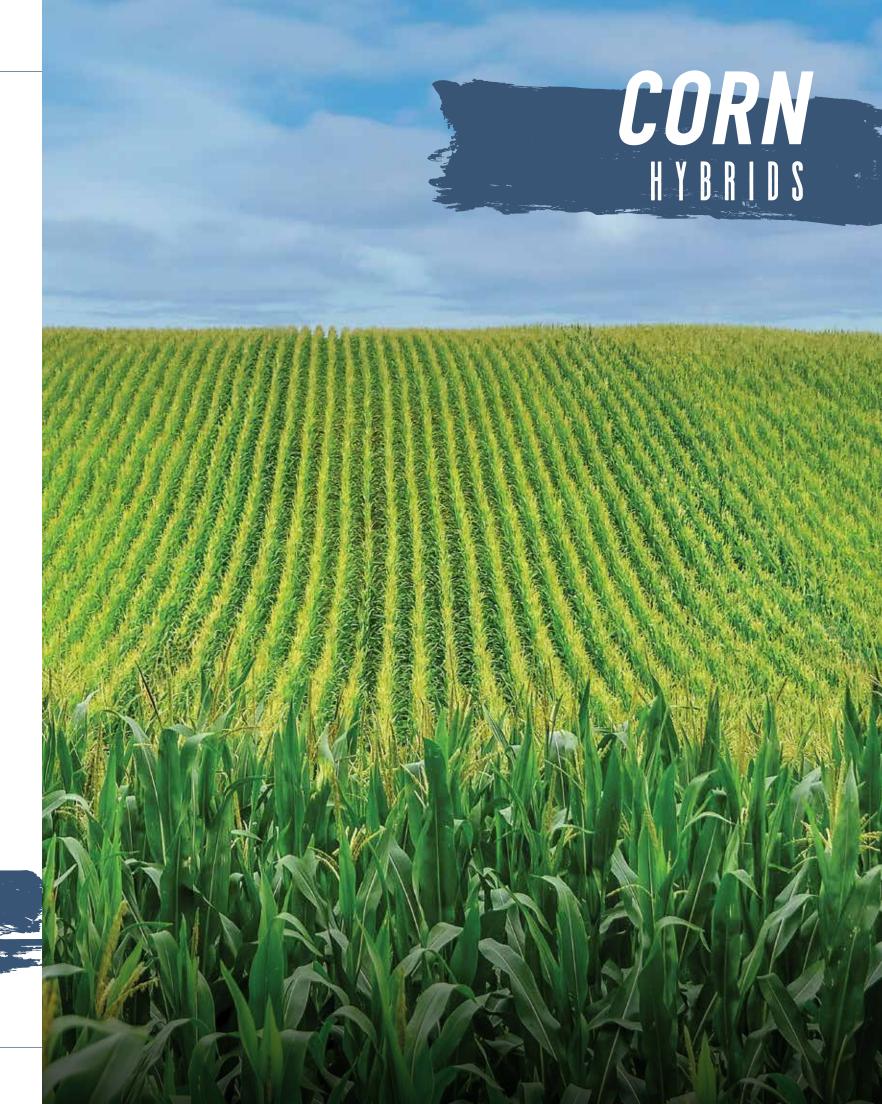


LumiGEN® Seed Treatment Portfolio:

- Enhanced disease protection with multiple fungicide modes of action
- Unique insect protection with multiple insecticide modes of action
- Lumialza® nematicide seed treatment protects roots for 80+ days
- Lumisure® 1250 seed treatment is an option on select products for added protection against corn rootworm and other key pests







HARVEST CHARACTERISTICS

STRESS AND DISEASE PACKAGE

BRAND	Page	Tech Segmen	Relative Maturity	Flowering RM	Heat Units to Black Layer	Stress Emergence	Stalk Strength	Root Strength	Greensnap Tolerance	Plant Height for Maturity	Ear Height for Maturity	Low Populatic Response (Far Flex)	High Population Response		Kernel Rows	Cob Color	Drought	Goss's Wilt	Gray Leaf Spo	Northern Leaf Blight	Tar Spot	Anthracnose Stalk Rot	High pH	Staygreen	Test Weight	Drydown	BRAND	
6287 Q™	13	Q, LL, RR2	92	94	2270	6	7	6	6	6	5	5	7	14	I-16	Red	8	7	5	5	5*	-	5	6	5	5	6287 Q™	
6532 Q™	13	Q, LL, RR2	95	92		6	7	8	5	5	5	5	6	14	I-16	Red	6	6	3	4	6*	-	5	4	5	5	6532 Q™	
6716 V™	14	V, LL, RR2	97	96		6	6	6	7	4	4	5	6	14	I-16	Pink	7	7	4	6	4*	-	5	6	5	6	6716 V™	
6737 V™	14	V, LL, RR2	97	96		5	6	7	6	4	4	6	6		I-16	Pink	7	6	4	6	6*	-	5	6	5	6	6737 V™	
6965 V™	14	V, LL, RR2	99	98	2430	6	7	6	7	5	4	6	6	16	6-20	Pink	7	7	4	6	4*	-	5	6	5	6	6965 V™	
7089 AMXT™ 	14	AMXT, LL, RR2	100	101	2470	5	5	7	5	5	5	7	5	16	6-18	Pink	9	6	4	5	5*	3	6	4	6	7	7089 AMXT™	
7094 Q™	15	Q, LL, RR2	100	98		6	6	7	7	5	5	5	7	14	I-16	Pink	7	5	4	5	5*	-	5	5	7	5	7094 Q™	
7331 V™	15	V, LL, RR2	103	102		6	6	6	6	5	6	7	6	16	6-18	Red	6	5	4	5	5*	4	6	6	7	5	7331 V™	
7404 Q™ 	16	Q, LL, RR2	104	102		4	6	6	6	5	6	6	7		6-18	Pink	9	7	4	5	6*	3	6	5	6	5	7404 Q™	
7436 Q™ 	16	Q, LL, RR2	104	107		5	5	6	7	7	7	7	5	16	6-18	Pink	8	6	4	5	6	4	5	6	5	7	7436 Q™	
7486 V [™]	16	V, LL, RR2	104	105	2510	7	6	6	6	5	4	6	6	18	3-22	White	7	5	4	6	5*	4	-	5	5	5	7486 V™	
7508 Q™	17	Q, LL, RR2	105	107	2610	5	5	6	6	5	6	6	6	14	I-18	Red	8	6	5	5	4	4	-	6	6	4	7508 Q™	
7523 Q™	17	Q, LL, RR2	105	103	2550	4	6	7	6	6	6	5	7	14	I-18	Pink	9	7	4	6	6*	5	5	5	5	5	7523 Q™	
7549 Q™	17	Q, LL, RR2	105	105	2450	5	5	7	6	5	5	6	5	14	l-18	Pink	7	7	4	6	6	5	5	6	5	4	7549 Q™	
7591 V™	17	V, LL, RR2	105	109	2420	5	6	6	6	6	5	7	6	16	6-20	Pink	7	6	4	6	6*	5	-	5	5	4	7591 V™	
7654 V™	18	V, LL, RR2	106	105	2560	6	6	6	6	5	6	6	6	16	6-20	Red	7	5	5	5	6*	4	5	6	7	6	7654 V™	
7772 Q™	18	Q, LL, RR2	107	107	2700	5	7	5	6	5	5	6	6	16	6-20	Pink	6	6	5	6	5*	4	5	7	5	6	7772 Q™	
7836 V™	19	V, LL, RR2	108	109	2600	7	6	6	5	6	6	5	6	16	6-18	White	6	6	6	5	6*	4	6	7	6	8	7836 V™	
7859 Q™	<u>)</u> 19	Q, LL, RR2	108	107	2680	5	5	6	7	6	6	4	6	14	I-18	Pink	9	7	4	6	6*	5	5	6	6	6	7859 Q™	
7918 V™	19	V, LL, RR2	109	108	2730	5	6	5	6	6	6	6	4	16	6-18	Pink	6	7	5	6	7*	4	6	8	6	6	7918 V™	
7977 V™	<u>0</u> 20	V, LL, RR2	109	112	2680	5	6	6	7	5	5	7	6	18	3-22	Pink	9	6	5	6	5	4	-	6	6	5	7977 V™	
8046 V™	21	V, LL, RR2	110	106	2680	5	6	7	7	6	5	7	6	14	I-18	Pink	6	6	5	6	5*	5	-	6	5	6	8046 V™	
8054 V™	21	V, LL, RR2	110	111	2630	6	6	5	6	6	5	6	5	16	6-18	Red	7	6	5	6	6*	4	6	7	6	5	8054 V™	
8126 V™	21	V, LL, RR2	111	108	2760	6	7	6	6	7	5	6	7	16	6-20	Pink	8	6	5	6	5*	6	6	6	6	4	8126 V™	
8172 V™	22	V, LL, RR2	111	114	2730	7	6	7	6	6	6	7	6	16	6-20	Pink	7	6	4	4	6*	5	-	6	7	6	8172 V™	*
8207 V™	22	V, LL, RR2	112	114	2730	5	5	6	6	5	5	6	5	14	I-18	Pink	8	6	4	5	6*	3	6	5	5	5	8207 V™	
8235 Q™ 	22	Q, LL, RR2	112	108	2630	5	7	6	7	5	6	5	7	16	6-18	Pink	9	6	4	5	5*	5	6	6	7	6	8235 Q™	
8263 V™	23	V, LL, RR2	112	110	2710	6	6	6	6	5	5	6	6	14	I-16	Red	7	4	5	6	7*	-	-	6	5	7	8263 V™	
8268 Q™	23	Q, LL, RR2	112	111	2660	6	6	4	6	7	6	6	6	16	6-18	Red	7	7	5	5	5*	5	5	8	6	5	8268 Q™	
8366 V™	23	V, LL, RR2	113	114	2750	6	6	6	6	6	5	5	7	14	I-18	Red	7	6	5	6	5*	-	-	6	6	6	8366 V™	
8397 Q™	24	Q, LL, RR2	113	112	2860	5	6	6	6	5	6	6	6	16	6-18	Red	6	5	5	5	6*	4	6	6	5	4	8397 Q™	
8454 Q™ 🧨	25	Q, LL, RR2	114	114	2810	4	5	7	5	6	6	6	4	14	I-18	Pink	6	6	5	5	-	4	5	5	7	6	8454 Q™	
8491 Q™	<u>)</u> 25	Q, LL, RR2	114	111	2600	5	5	5	7	5	6	6	6	16	6-18	Red	9	7	5	4	5*	3	5	6	6	6	8491 Q™	
8561 V™	26	V, LL, RR2	115	114	2760	4	6	6	7	6	6	5	7	14	l-20	Pink	8	7	4	6	6*	5	5	6	6	5	8561 V™	*

All ratings on a 1-9 scale with 9 being the best.

8685 V

8813 V™

Plant Height, 9 is tallest

V, LL, RR2

V, LL, RR2

Ear Height, 9 is highest

116 | 109 | 2810 |

118 | 119 | 2720 |

MATURITY

New hybrids in green

5

5

6

5

5

6

6

PLANT CHARACTERISTICS

Indicates Silage MAX product

Silage MAX Dual-Purpose Grain/Silage

26

27

- Tonnage and quality you expect from a silage product
- Top-end grain potential and agronomics
- Maximum flexibility to fit your feeding and farming operation

Indicates Optimum® AQUAmax® product

5

6

7

6

- = Not Rated

* = Preliminary Score

6

6

CHARACTERISTIC DEFINITIONS

White

Red

16-18

16-20

Stress Emergence – Ability to emerge in stressful conditions associated with early planting dates or heavy residue.

7

6

7

5

6

7

Stalk Strength – Late-season stalk integrity.

Root Strength – Resistance to root lodging during the growing season and through harvest.

Greensnap Tolerance – Resistance to cornstalk breakage from high winds during periods of rapid plant growth.

Low Population Response – (Ear Flex) A hybrid's ability to adjust ear size and out-yield other hybrids at low populations.

5

-

5

6

6

6

6

5

6

High Population Response – Likelihood of a yield benefit at aggressive planting populations. Also takes into account standability at high populations.

Drought Stress – Ability to maintain yields under drought stress.

Drydown – Rate at which grain loses moisture in the field after reaching physiological maturity (black layer).

8685 V™

8813 V™

High pH – Represents a hybrid's performance record on soils with pH of 7.5 and above.



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				MATURITY PLANT CHARACTERISTICS											STRESS A	ND DISEASE	PACKAGE			CHA	HARVEST Aracterist	TICS					
BRAND	Page	Tech Segment	Relative Maturity	Flowering RM	Heat Units to Black Layer	Stress Emergence	Stalk Strength	Root Strength	Greensnap Tolerance	Plant Height for Maturity	Ear Height for Maturity	Low Population Response	(Ear Flex) High Population Response	Kernel Rows	Cob Color	Drought	Goss's Wilt	Gray Leaf Spot	Northern Leaf Blight	Tar Spot	Anthracnose Stalk Rot	High pH	Staygreen	Test Weight	Drydown	BRAND	
6108 AM™	13	AM, LL, RR2	91	91	2170	4	5	5	6	6	5	5	7	14-16	Red	8	5	-	6	-	-	5	5	5	5	6108 AM™	
6357 AM™	13	AM, LL, RR2	93	96	2320	4	7	5	6	6	5	5	7	14-16	Red	8	6	3	6	-	-	5	6	5	7	6357 AM™	
6714 PCE™	14	PW-RIB	97	96	2350	6	6	6	7	4	4	5	6	14-16	Pink	7	7	4	6	4*	-	5	6	5	6	6714 PCE™	
6964 PCE™	14	PW-RIB	99	98	2430	6	7	6	7	5	4	6	6	16-20	Pink	7	7	4	6	4*	-	5	6	5	6	6964 PCE™	
7088 AM™	~) 14	AM, LL, RR2	100	101	2470	5	5	7	5	5	5	7	5	16-18	Pink	9	6	4	5	5*	3	6	4	6	7	7088 AM™	
7138 AM™	* 15	AM, LL, RR2	101	100	2450	5	8	5	6	5	5	6	6	14-16	Red	9	7	5	5	7*	-	5	8	4	5	7138 AM™	
7322 AML™	P 💧 15	AML, LL, RR2	103	103	2490	4	6	7	6	6	6	5	7	14-18	Pink	9	7	4	6	6*	5	5	5	5	5	7322 AML™	
7329 AM™	15	AM, LL, RR2	103	102	2450	6	6	6	6	5	6	7	6	16-18	Red	6	5	4	5	5*	4	6	6	7	5	7329 AM™	
7402 AM™	M 16	AM, LL, RR2	104	102	2530	4	6	6	6	5	6	6	7	16-18	Pink	9	7	4	5	6*	3	6	5	6	5	7402 AM™	
7434 AM™	2 16	AM, LL, RR2	104	107	2580	5	5	6	7	7	7	7	5	16-18	Pink	8	6	4	5	6	4	5	6	5	7	7434 AM™	
7478 AM™	16	AM, LL, RR2	104	103	2550	4	6	6	6	6	6	6	5	16-18	Pink	6	5	5	5	5	5	6	7	5	4	7478 AM™	
7485 PCE™	16	PW-RIB	104	105		7	6	6	6	5	4	6	6	18-22	White	7	5	4	6	5*	4	-	5	5	5	7485 PCE™	
7507 AM™	17	AM, LL, RR2	105	107		5	5	6	6	5	6	6	6	14-18	Red	8	6	5	5	4	4	-	6	6	4	7507 AM™	
7590 PCE™	1 7	PW-RIB	105	109		5	6	6	6	6	5	7	6	16-20	Pink	7	6	4	6	6*	5	-	5	5	4	7590 PCE™	*
7667 AM™	18	AM, LL, RR2	106	108	2600	5	5	6	7	6	6	6	5	16-18	Red	6	7	5	6	6*	5	5	6	6	6	7667 AM™	Α.
7681 AML™	<u>)</u> 18	AML, LL, RR2	106	109		7	5	5	5	6	6	6	5	14-16	Red	9	6	5	7	6*	5	4	6	6	5	7681 AML™	
7835 AM™	19	AM, LL, RR2	108	109		7	6	6	5	6	6	5	6	16-18	White	6	6	6	5	6*	4	6	7	6	8	7835 AM™	
7843 AM™	19	AM, LL, RR2	108	111	2760	5	6	6	6	6	6	7	5	16-18	Pink	5	6	5	5	5*	5	5	7	5	7	7843 AM™	
7858 AM™	<u>)</u> 19	AM, LL, RR2	108	107	2680	5	5	6	/	6	6	4	6	14-18	Pink	9	7	4	6	6*	5	5	6	6	6	7858 AM™	
7916 AML™	19	AML, LL, RR2	109	108		5	6	5	6	6	6	6	4	16-18	Pink	6	7	5	6	7*	4	6	8	6	6	7916 AML™	*
7955 AML™	20	AML, LL, RR2	109	109	2600	5	6	8	7	5	5	6	6	16-18	Pink	7	7	5	6	6*	4	5	6	7	4	7955 AML™	
7976 PCE™		PW-RIB	109	112	2680	5	6	7	6	5	5	6	6	18-22	Pink	9	6	5	0	5	4	-	6	6	5	7976 PCE™	
8009 AM [™] 8014 PCE [™]	20	AM, LL, RR2 PW-RIB	110	105	2630 2670	5	6	6	6	6	5 5	6	5	14-16 16-20	White	6	5	6	5	5	5	4	5 6	6	7	8009 AM [™] 8014 PCE [™]	
8110 AM™	20	AM, LL, RR2	110	111	2780	5	6	6	6	7	6	7	5	14-18	Red Pink	6	6	5	5	6* 6*	5	6	7	6	0	8110 AM™	
8125 AM™	21	AM, LL, RR2	111	108	2760	6	7	6	6	7	5	6	7	16-20	Pink	8	6	5	6	5*	6	6	6	6	4	8125 AM™	
8156 AM™	№	AM, LL, RR2	111	_	2600	5	5	5	6	6	6	7	4	18-20	Red	9	6	5	6	6	4	5	5	6	5	8156 AM™	
8206 AML™	22	AML, LL, RR2	112	_	2730	5	5	6	6	5	5	6	5	14-18	Pink	8	6	4	5	6*	3	6	5	5	5	8206 AML™	
8233 AM™		AM, LL, RR2	112		2630	5	7	6	7	5	6	5	7	16-18	Pink	9	6	4	5	5*	5	6	6	7	6	8233 AM™	
8262 PCE™	23	PW-RIB	112		2710	6	6	6	6	5	5	6	6	14-16	Red	7	4	5	6	7*	-	-	6	5	7	8262 PCE™	
8303 AM™	23	AM, LL, RR2	113	_	2730	6	6	6	5	6	6	6	6	18-20	Pink	6	6	5	6	6*	4	6	6	7	5	8303 AM™	
8365 PCE™	23	PW-RIB	113		2750	6	6	6	6	6	5	5	7	14-18	Red	7	6	5	6	5*	-	-	6	6	6	8365 PCE™	
8370 AM™	24	AM, LL, RR2	113	_	2680	5	6	5	6	7	7	6	6	12-18	Red	8	7	6	4	5*	6	4	8	6	6	8370 AM™	
8418 AM™	24	AM, LL, RR2	114		2860	5	6	6	6	5	6	6	6	16-18	Red	6	5	5	5	6*	4	6	6	5	4	8418 AM™	
8447 AM™	24	AM, LL, RR2	114		2680	6	6	5	6	7	7	6	5	14-18	Red	6	7	5	5	5*	5	4	7	6	7	8447 AM™	
8453 AML™	2 5	AML, LL, RR2	114		2810	4	5	7	5	6	6	6	4	14-18	Pink	6	6	5	5	-	4	5	5	7	6	8453 AML™	
8490 AM™	<u>)</u> 25	AM, LL, RR2	114		2600	5	5	5	7	5	6	6	6	16-18	Red	9	7	5	4	5*	3	5	6	6	6	8490 AM™	
8511 AML™	25	AML, LL, RR2	115	_	2860	4	5	7	6	5	5	6	5	14-16	White	8	7	4	6	6*	4	5	6	6	5	8511 AML™	
8529 AM™	2 5	AM, LL, RR2	115	117	2700	5	4	4	6	7	6	8	4	16-20	Red	7	6	5	4	5*	4	5	5	5	6	8529 AM™	*
8541 AM™	26	AM, LL, RR2	115	111	2680	5	5	6	6	7	6	5	6	14-18	Pink	8	6	4	6	-	-	-	5	5	6	8541 AM™	
8595 AML™	26	AML, LL, RR2	115	110	2860	5	5	6	6	6	6	6	5	16-18	Pink	7	6	6	5	-	5	5	5	5	6	8595 AML™	
8684 PCE™	2 6	PW-RIB	116	109	2810	5	6	7	6	6	5	6	5	16-18	White	7	7	5	7	-	5	5	6	6	5	8684 PCE™	**
8707 AM™	27	AM, LL, RR2	117	117	2830	4	8	6	6	7	6	6	6	16-20	Red	7	7	5	5	6*	5	6	6	5	7	8707 AM™	
8750 AML™	2 7	AML, LL, RR2	117	114	2830	5	7	7	5	7	6	6	6	16-18	Pink	7	7	6	4	-	4	5	6	6	7	8750 AML™	
8812 PCUE™	27	PWUE-RIB	118	119	2720	6	6	6	6	6	5	6	5	16-20	Red	6	7	6	6	-	6	-	6	6	6	8812 PCUE™	

DOUBLE STACKS CORN BORER PROTECTION

			N	MATURI	TY				PLAN	T CHARA	CTERIST	ICS							STRESS A	ND DISEAS	E PACKAGE			CH/	HARVEST Aracterist	ICS		_
BRAND	Page	Tech Segment	Relative Maturity	Flowering RM	Heat Units to Black Layer	Stress Emergence	Stalk Strength	Root Strength	Greensnap Tolerance	Plant Height for Maturity	Ear Height for Maturity	Low Population Response (Far Flex)	High Population Response		Kernel Rows	Cob Color	Drought	Goss's Wilt	Gray Leaf Spot	Northern Leaf Blight	Tar Spot	Anthracnose Stalk Rot	High pH	Staygreen	Test Weight	Drydown	BRAND	
7086™	14	CONVENTIONAL	100	101	2470	5	5	7	5	5	5	7	5		16-18	Pink	9	6	4	5	5*	3	6	4	6	7	7086™	
7401™	16	CONVENTIONAL	104	102	2530	4	6	6	6	5	6	6	7		16-18	Pink	9	7	4	5	6*	3	6	5	6	5	7401™	
8051™	21	CONVENTIONAL	110	111	2630	6	6	5	6	6	5	6	5		16-18	Red	7	6	5	6	6*	4	6	7	6	5	8051™	NON-TRAIT
8231™	22	CONVENTIONAL	112	108	2630	5	7	6	7	5	6	5	7		16-18	Pink	9	6	4	5	5*	5	6	6	7	6	8231™	
8682™	26	CONVENTIONAL	116	109	2810	5	6	7	6	6	5	6	5		16-18	White	7	7	5	7	-	5	5	6	6	5	8682™	

All ratings on a 1-9 scale with 9 being the best.

CONVENTIONAL NON-TRAIT

Plant Height, 9 is tallest

Ear Height, 9 is highest

- = Not Rated * = Preliminary Score

New hybrids in green

MAX product

Silage MAX Dual-Purpose Grain/Silage

- Tonnage and quality you expect from a silage product
- Top-end grain potential and agronomics
- Maximum flexibility to fit your feeding and farming operation

Indicates Optimum® AQUAmax® product

DROUGHT TOLERANCE SCALE

PROJECTI		G	ROWING ENVIRONMEN	T	
DROUGHT SCORE	Good Moisture Availability or Full Irrigation	Better Non-Irrigated Soils	Occasional Drought or Limited Irrigation	Prone to Drought Stress	Toughest Drought Acres
5					
6					
7					
8					
9				AQU	Amax 💧



With Vorceed® Enlist® corn offering high-performance genetics and exceptional protection on corn rootworm acres through RNAi technology. And PowerCore® Enlist® corn for unmatched flexibility and whole-farm control of pests and weeds.

We only select the strongest yield performers made to thrive right here.

Our next-gen products are bred for success because we're born and raised here, too. Nothing pairs better together than product performance and hometown pride.

CONTACT YOUR LOCAL REP | THERIGHTSEED.COM

VORCEED **≢** Enlist



6108 AM™



1 3 5 7

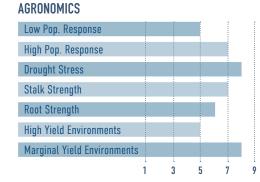
RECOMMENDED GEOGRAPHY



91 RM – 2170 HEAT UNITS

- Exciting 91 day brand product with excellent drought tolerance
- Good Northern Leaf Blight tolerance
- Maintains plant and ear height under stress

6287 O'



RECOMMENDED GEOGRAPHY

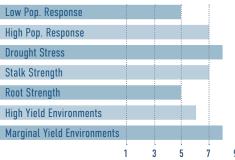


92 RM - 2270 HEAT UNITS

- Western-adapted Qrome® triple stack brand hybrid
- Excellent drought and Goss's Wilt tolerance
- Strong stalks

6357 AM"

AGRONOMICS



RECOMMENDED GEOGRAPHY

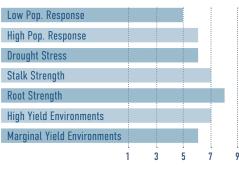


93 RM — 2320 HEAT UNITS

- Very good drought tolerance
- · Above average staygreen with strong, late stalks
- Good tolerance to Northern Leaf Blight

6532 0™

AGRONOMICS



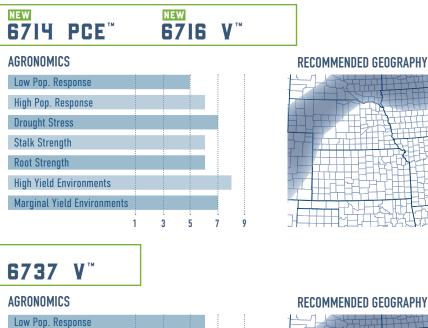
RECOMMENDED GEOGRAPHY



95 RM - 2400 HEAT UNITS

- Qrome triple stack brand hybrid with good
- Top-notch root strength with excellent stalk strength
- Strong Goss's Wilt tolerance





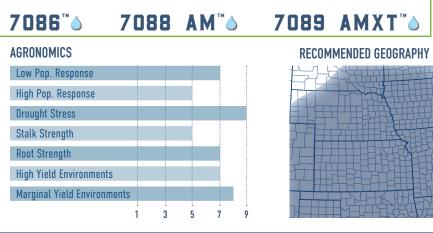
High Pop. Response

Drought Stress

Stalk Strength







97 RM - 2350 HEAT UNITS

- New style of genetics with PowerCore® Enlist® Refuged Advanced® and Vorceed® Enlist® trait options
- Same base genetics as 6715 AM brand
- · Compact plant type with a full standability package
- Strong stress emergence

97 RM - 2320 HEAT UNITS

- 97 day Vorceed Enlist brand hybrid
- Strong roots
- Moderate plant stature helps with standability and residue management

99 RM — 2430 HEAT UNITS

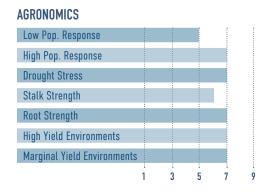
- Introducing new PowerCore Enlist and Vorceed Enlist trait packages in the 6963 AM brand family
- The yield leader in the 98-100 relative maturity range
- Excellent standability package with moderate plant stature
- Competes well with fuller-season products

100 RM — 2470 HEAT UNITS

- · Proven genetics with very broad adaptation
- Optimum® AQUAmax® drought tolerance
- Excels in the traditional 100 day zone as well as an early corn product in southern areas
- Above average ear flex



7094 0™



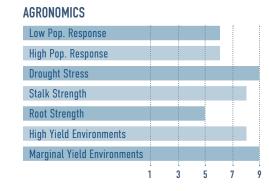




100 RM — 2470 HEAT UNITS

- Qrome® triple stack brand product with good drought tolerance
- Moderate plant stature with strong roots
- Good stress emergence
- Best performance at aggressive planting populations

7138 AM[™]



RECOMMENDED GEOGRAPHY



101 RM — 2450 HEAT UNITS

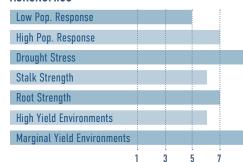
- Outstanding combination of top-end yield potential and Optimum AQUAmax drought tolerance
- Well-adapted to the Central and Western Corn Belt
- Excellent late-season stalk strength and staygreen



Silage MAX

7322 AML[™]





RECOMMENDED GEOGRAPHY

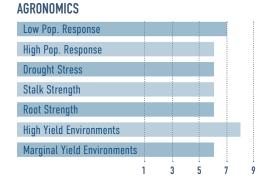


103 RM — 2490 HEAT UNITS

- Tough product featuring Optimum AQUAmax drought tolerance
- Optimum® AcreMax® Leptra® insect protection
- Strong roots and good overall standability

Silage MAX

7329 AM™



7331 V™

RECOMMENDED GEOGRAPHY



103 RM — 2450 HEAT UNITS

- Elite performance potential in this exciting 103 day platform
- Demonstrated excellent yield results in lowa and eastern South Dakota in 2023
- Attractive flex-style ears with heavy test weight
- Moderate plant stature







7436 O"











Silage MAX

104 RM — 2580 HEAT UNITS

- Established platform that works over a broad area
- Good track record of southern movement and drought performance
- Good tolerance against greensnap
- Tall plant with high ear placement



Silage MAX

7478 AM™

7434 AM"

AGRONOMICS

Stalk Strength

Low Pop. Response

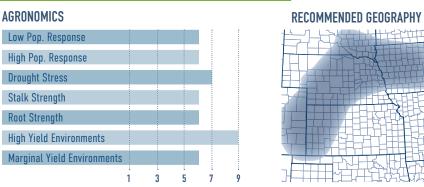
High Pop. Response





- Solid standability with top-end yield potential
- Good ear flex with deep kernels
- Excellent staygreen and overall attractive appearance

NEW 7486 V™ 7485 PCE™



104 RM - 2510 HEAT UNITS

- High caliber top-end yield potential in this new 104 RM genetic brand family
- Moderate plant stature
- · Strong out of the ground
- · Avoid fields with a history of Goss's Wilt

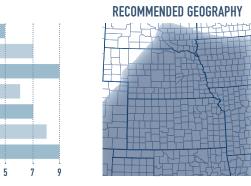
7507 AM™ **75**08 0™ **AGRONOMICS** RECOMMENDED GEOGRAPHY Low Pop. Respon High Pop. Respons Stalk Streng High Yield Environmen Marginal Yield Environments 1 3 5 7 7523 0™᠔

AGRONOMICS

Stalk Strengt

Low Pop. Response

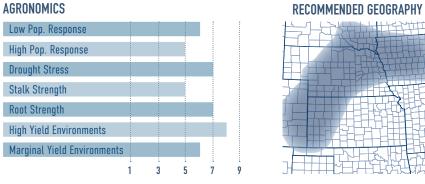
High Pop. Response



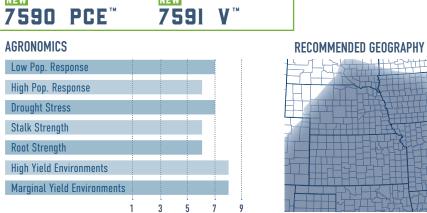












105 RM — 2610 HEAT UNITS

- New genetics bred for rugged Western Corn Belt growing conditions
- Very good drought tolerance
- Good Goss's Wilt tolerance

105 RM — 2550 HEAT UNITS

- A broadly planted Qrome® brand product due to its combination of yield, standability and stress
- Optimum AQUAmax drought tolerance
- Strong roots and good overall standability
- Good Goss's Wilt and Northern Leaf Blight



Silage MAX

105 RM — 2450 HEAT UNITS

- Qrome brand triple stack product displaying good performance in the 105 RM zone
- Very good root strength
- Good ear flex potential

105 RM - 2420 HEAT UNITS

- Versatile new genetic brand family that fits a wide range of growing environments
- Features top-end yield potential, ear flex, and drought tolerance
- Potential utility as a dual-purpose grain/silage hybrid





7654 V™

7667 AM"

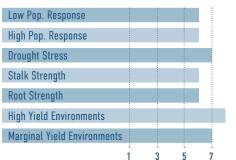
Low Pop. Response

High Pop. Response

AGRONOMICS

Stalk Strength





RECOMMENDED GEOGRAPHY



RECOMMENDED GEOGRAPHY

106 RM — 2560 HEAT UNITS

- Same base genetics as 7653 Q upgraded to the Vorceed® Enlist® trait package
- Outstanding option for lowa and eastern South Dakota with next-level protection against corn rootworm
- Good drought tolerance
- Strong emergence for high residue fields

- High yield potential in a 106 day hybrid
- Best suited in highly productive fields
- · Good root strength and strong disease package

106 RM — 2600 HEAT UNITS

7681 AML™

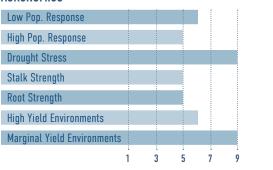
AGRONOMICS

7772 O™

Low Pop. Response

High Pop. Response

AGRONOMICS

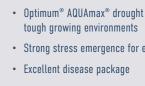


RECOMMENDED GEOGRAPHY



RECOMMENDED GEOGRAPHY

106 RM — 2650 HEAT UNITS



- Optimum® AQUAmax® drought tolerance for
- Strong stress emergence for early planting

107 RM - 2700 HEAT UNITS

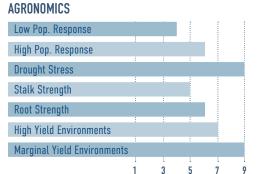


- Girthy ear with top-end yield potential
- · Outstanding plant health and staygreen

7836 V™ 7835 AM™ **AGRONOMICS** RECOMMENDED GEOGRAPHY Low Pop. Respons High Pop. Response Stalk Strengt Root Strengt High Yield Environments Marginal Yield Environments 1 3 5 7843 AM **AGRONOMICS** RECOMMENDED GEOGRAPHY Low Pop. Response High Pop. Response Stalk Strengtl



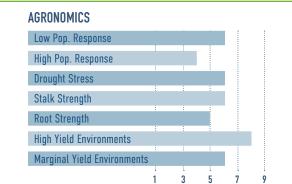
7859 0™᠔ 7858 AM[™]



RECOMMENDED GEOGRAPHY



NEW 7918 V™ 7916 AML™



RECOMMENDED GEOGRAPHY



108 RM — 2600 HEAT UNITS

- Top-end yield potential with excellent adaptation to central lowa
- Strong disease package with good observations on Tar Spot tolerance
- Good root strength and stress emergence

108 RM — 2760 HEAT UNITS

- Yield leader at 108 RM
- Good overall standability
- Responds well to good fertility and management



Silage MAX

108 RM — 2680 HEAT UNITS

- Versatile genetic platform that works across many growing environments
- Optimum AQUAmax drought tolerance
- · Good root strength and greensnap tolerance
- Best performance at aggressive planting populations

109 RM - 2730 HEAT UNITS

- Attractive genetic brand family with outstanding plant health and staygreen
- Excellent choice for high performing irrigated acres
- Good ear flex with deep kernels

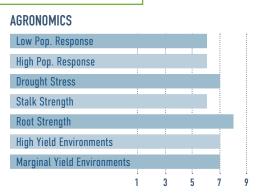




Stalk Strength High Yield Environments Marginal Yield Environmen 1 3



7955 AML™





109 RM — 2600 HEAT UNITS

- Broadly adapted option with Optimum® AcreMax® Leptra® insect protection
- Strong root strength and good track record against greensnap
- Excellent tolerance to Goss's Wilt
- · Heavy test weight

8051

AGRONOMICS

Stalk Strength

Low Pop. Response

High Pop. Response

8046 V™

AGRONOMICS

Stalk Strengt

Root Strengt

Low Pop. Respons

High Pop. Response

High Yield Environments

Marginal Yield Environments

8054 V™

3 5

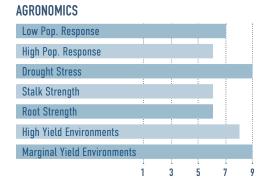


RECOMMENDED GEOGRAPHY

110 RM - 2680 HEAT UNITS

- New Vorceed® Enlist® brand hybrid with good standability
- Broadly adapted across the corn belt with an early silking date
- Good ear flex

7976 PCE[™] 7977 V™**△**







109 RM — 2680 HEAT UNITS

- New Optimum® AQUAmax® genetic brand family
- · Very good ear flex for lower planting populations
- Overall yield stability allows placement on tough dryland and fully irrigated acres

Silage MAX



RECOMMENDED GEOGRAPHY

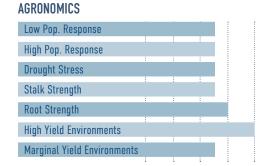


Yield potential and agronomics that fit a

110 RM — 2630 HEAT UNITS

- broad area
- 8054 V features the base genetics of 8052 Q brand, now with next-level rootworm protection from Vorceed Enlist
- Good stress emergence
- Strong disease package

8009 AM"



RECOMMENDED GEOGRAPHY

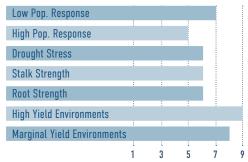


110 RM - 2630 HEAT UNITS

- Outstanding raw yield potential
- Good root strength
- Moderate stature
- Excellent fit for higher yielding acres

BIIO AM*

AGRONOMICS



NEW

8126 V[™]

RECOMMENDED GEOGRAPHY

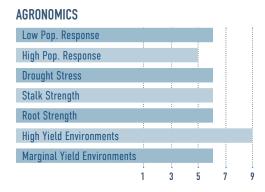


111 RM - 2780 HEAT UNITS

- Offensive product with impressive performance in yield trials and customer fields
- Handles a wide range of soil types
- Good overall disease package
- Taller plant type with good ear flex

Silage MAX

8014 PCE™



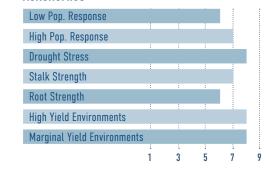
RECOMMENDED GEOGRAPHY



110 RM - 2670 HEAT UNITS

- New PowerCore® Enlist® Refuged Advanced® brand hybrid for higher yielding acres
- Strong agronomic profile in both standability and disease tolerance
- Keep on average to better managed acres for maximum performance

8125 AM™ **AGRONOMICS**



RECOMMENDED GEOGRAPHY



111 RM - 2760 HEAT UNITS

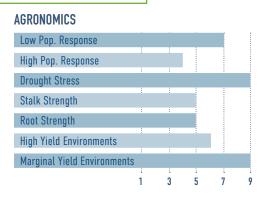
- Outstanding agronomic package with competitive yields
- · Starts strong out of the ground with seasonlong standability
- Good drought tolerance allows for broad usage
- Heavy test weight newly approved food grade option with Frito





20 | 2024 Hoegemeyer Seed Guide

8156 AM™



RECOMMENDED GEOGRAPHY





• Optimum® AQUAmax® hybrid designed for drought-prone acres in the Western Corn Belt

- Very good ear flex potential
- Solid disease package
- Maintains plant height and ear height under stress

Silage MAX

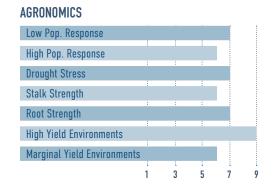
8263 V™ 8262 PCE™ **AGRONOMICS** RECOMMENDED GEOGRAPHY Low Pop. Respon High Pop. Response Stalk Strengt Root Strengt High Yield Environments Marginal Yield Environments 1 3 5 7

112 RM — 2710 HEAT UNITS • New genetics adapted to the Missouri River corridor and areas to the east

- Moderate stature with good root strength
- Strong Northern Leaf Blight tolerance with good observations on Tar Spot
- Avoid fields with a history of Goss's Wilt

Silage MAX

NEW 8172 V™



RECOMMENDED GEOGRAPHY



111 RM — 2730 HEAT UNITS

- New Vorceed® Enlist® brand hybrid for higher yielding corn-on-corn acres
- Heavy test weight
- Good ear flex with deep kernels
- · Likely to benefit from a foliar fungicide application



8268 O' **AGRONOMICS**



RECOMMENDED GEOGRAPHY



112 RM - 2660 HEAT UNITS

- Top-end yield potential with some placement considerations
- Agronomic features include drought tolerance and a strong fungal disease package
- · Avoid fields prone to root lodging and Bacterial Leaf Streak

8205 AM*

High Pop. Response

High Yield Environments

Drought Stress

Stalk Strength

AGRONOMICS



8207 V™

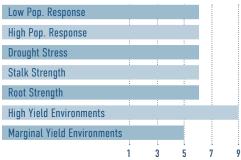


112 RM - 2730 HEAT UNITS

- New genetics bred for yield stability in both dryland and irrigated fields
- Moderate plant stature
- Good drought tolerance with above average ear flex

8303 AM'









113 RM — 2730 HEAT UNITS

- High yield potential with moderate plant stature
- Strong roots and late-season stalks
- · Heavy test weight and attractive grain

8231™**△**

AGRONOMICS

Stalk Strength

Low Pop. Respons

High Pop. Response

High Yield Environments

Marginal Yield Environments

8233 AM 6

5

1 3 5 7

1 3

8235 0[™]****

RECOMMENDED GEOGRAPHY

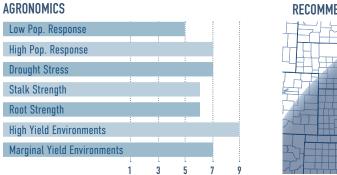


112 RM — 2630 HEAT UNITS

- · Proven genetics with maximum versatility
- Optimum AQUAmax drought tolerance
- Excellent standability
- Heavy test weight with Food Grade opportunities



8366 V™ 8365 PCE™



RECOMMENDED GEOGRAPHY

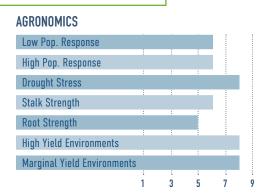


113 RM - 2750 HEAT UNITS

- Exciting new genetic brand platform with broad adaptation
- · Good combination of top-end yield potential and stress tolerance
- Offers a complete agronomic package in standability and disease tolerance
- Heavy test weight



8370 AM"



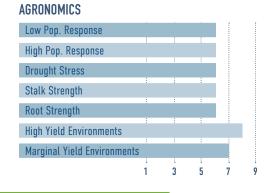
RECOMMENDED GEOGRAPHY



113 RM - 2680 HEAT UNITS

- Versatile genetic brand family
- Good ear flex and drought tolerance
- · Attractive, healthy plant with excellent staygreen

8397 O[™]



RECOMMENDED GEOGRAPHY

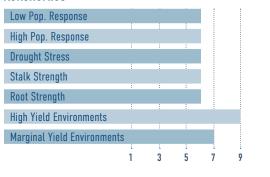


113 RM — 2860 HEAT UNITS

- Qrome® brand triple stack product for corn-on-corn acres
- Moderate plant stature with good overall standability
- · Avoid fields with a history of Goss's Wilt

8418 AM"

AGRONOMICS



RECOMMENDED GEOGRAPHY

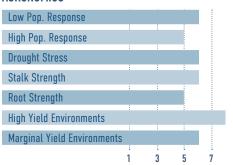


114 RM — 2860 HEAT UNITS

- New Optimum® AcreMax® brand product with competitive top-end yield potential Moderate plant stature with good overall standability
- Place on moderate to higher yielding acres

8447 AM™

AGRONOMICS



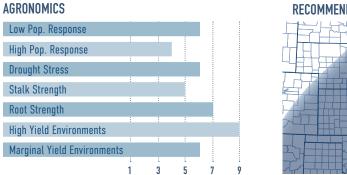
RECOMMENDED GEOGRAPHY



114 RM - 2680 HEAT UNITS

- · Yield potential combined with strong agronomics to make this a broadly planted hybrid
- Starts strong with good stress emergence
- Finishes strong with excellent staygreen
- Attractive ears and grain

8454 Q™ 8453 AML™





Manage stalks for timely harvest



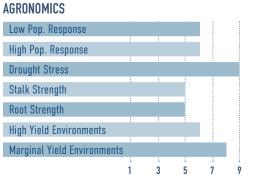
Silage MAX

114 RM — 2810 HEAT UNITS

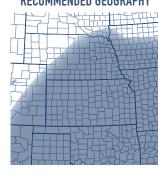
Heavy test weight

 Yield leader for high-performing / high-management acres

849I Q[™] 8490 AM™



RECOMMENDED GEOGRAPHY

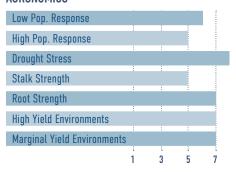


114 RM - 2600 HEAT UNITS

- Optimum® AQUAmax® drought tolerance with good overall versatility
- · Consistent performer from low to high yield environments
- Great fit for Western Corn Belt growing conditions

85II AML™

AGRONOMICS



RECOMMENDED GEOGRAPHY

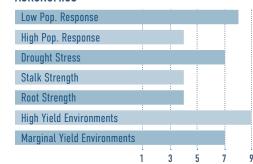


115 RM - 2860 HEAT UNITS

- Western genetics in the Optimum® AcreMax® Leptra® trait package
- Handles heat and drought stress
- Responds favorably to foliar fungicides and good fertility

8529 AM"

AGRONOMICS

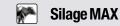


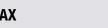
RECOMMENDED GEOGRAPHY



115 RM — 2700 HEAT UNITS

- Yield leader
- Top choice for irrigated and better dryland fields
- Monitor late stalks for timely harvest







8541 AM™

NEW

8561 V"

AGRONOMICS

Stalk Strength

Low Pop. Response

High Pop. Response

High Yield Environments

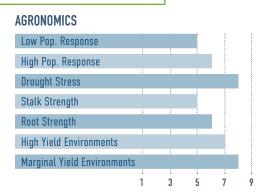
8595 AML™

AGRONOMICS

High Pop. Response

High Yield Environments

Drought Stress Stalk Strength



RECOMMENDED GEOGRAPHY



• Tough new product bred for stability under stress

- Early flowering contributes to good drought
- Good Northern Leaf Blight tolerance

115 RM — 2680 HEAT UNITS

· Monitor late stalks for timely harvest

RECOMMENDED GEOGRAPHY

117 RM — 2830 HEAT UNITS

- Versatile full-season hybrid that works from marginal to high-yield environments
- Excellent standability package
- Outstanding dual-purpose hybrid for grain or silage

Silage MAX

117 RM — 2830 HEAT UNITS

strong agronomic package

Good heat and stress tolerance

• Optimum AcreMax Leptra brand hybrid with a

• Tall product with dual-purpose silage utility

8750 AML"

8707 AM™

AGRONOMICS

Stalk Strengt

Low Pop. Response

High Pop. Response

High Yield Environments

Marginal Yield Environments

8812 PCUE"

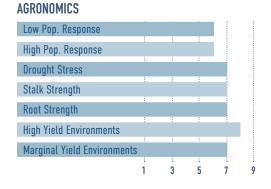
AGRONOMICS

Low Pop. Respo

Stalk Strength

High Pop. Response

High Yield Environments



1 3 5 7

8813 V™

1 3 5

RECOMMENDED GEOGRAPHY



RECOMMENDED GEOGRAPHY



Silage MAX

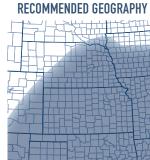
115 RM — 2860 HEAT UNITS

• Full-season genetics for irrigated and high-productivity acres

118 RM - 2720 HEAT UNITS

- Good ear flex
- Strong disease package
- Dual-purpose grain/silage utility

Silage MAX





Silage MAX

Heavy test weight

115 RM — 2760 HEAT UNITS

• Proven genetics from the 8560 Q brand family

upgraded to the Vorceed rootworm trait package

Very good drought tolerance and overall standability

• Good Goss's Wilt and Northern Leaf Blight tolerance



- Optimum® AcreMax® Leptra® brand hybrid with good drought tolerance and yield stability Above average ear flex

Silage MAX

8682 **AGRONOMICS**

Low Pop. Respo

Stalk Strength

High Pop. Response

High Yield Environments Marginal Yield Environments

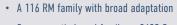


1 3 5 7

5

1 3

NEW 8685 V™



- Same genetic brand family as 8683 Q
- Strong overall disease package highlighted by good Northern Leaf Blight tolerance
- Drought tolerance allows flexibility across a variety of acres

RECOMMENDED GEOGRAPHY



116 RM — 2810 HEAT UNITS

Silage MAX



Enlimited™ Grade Soybeans by Hoegemeyer. The selective grade that is pushing the boundaries of ordinary soybeans and taking yields to unrestricted heights. Boasting the best agronomic scores we've ever seen from Enlist E3® Soybeans. A breakthrough in research, resistance to disease and adaptability.

We'll keep pushing the limits of what you thought possible. With beans that go beyond.

CONTACT YOUR LOCAL REP TO LEARN MORE | THERIGHTSEED.COM



	ONIDENN
	BRAND Variety
	1345 E™
	1635 E™ 1
	1865 E™
	1903 E™
	2123 E™
	2185 E™ 📆
	2194 E™
	2395 E™ 1
	2484 E™
	2553 E™
	2604 E™
	2645 E™ 📆
	2724 E™
	2763 E™
	2834 E™
	2855 E [™] 📆
3	2905 E™
INLISI E3	3134 E™
ū	3185 E™ 📆
	3413 E™

													l	
BRAND Variety	Page	Relative Maturity	Traits	Plant Height	Plant Type	Emergence	Standability	Phytophthora Field Score	Phytophthora Gene	Sudden Death Syndrome	Iron Chlorosis (High pH)	White Mold	Brown Stem Rot	Cyst Resistance Source (SCN)
1345 E™	31	1.3	E3	5	6	7	7	7	Rps1k,Rps3a	5	6	5	9	PI88788
1635 E™ 1	31	1.6	E3	5	5	7	7	4	Rps1k	6	5	4	7	Peking
1865 E™	31	1.8	E3	5	5	6	8	4	Rps1k	6	6	4	7	Peking
1903 E™	31	1.9	E3	5	7	8	7	4	Rps1k	6	5	5	7	Peking
2123 E™	31	2.1	E3	5	5	8	7	4	Rps1k	5	6	4	7	Peking
2185 E™ 1	31	2.1	E3	5	6	6	7	4	Rps1k	5	5	5	7	Peking
2194 E™	32	2.1	E3	5	6	8	6	7	Rps1k,Rps3a	5	5	4	9	PI88788
2395 E™ 1	32	2.3	E3	5	6	7	6	4	Rps1k	6	5	4	7	Peking
2484 E™	32	2.4	E3	4	6	7	8	4	Rps1k	6	5	6	7	Peking
2553 E™	32	2.5	E3	4	5	7	8	5	Rps1k	8	3	5	9	PI88788
2604 E™	32	2.6	E3	5	5	7	6	4	Rps1c	4	5	5	7	PI88788
2645 E™ 📆	32	2.6	E3	5	6	9	8	7	Rps1k,Rps3a	6	5	4	9	PI88788
2724 E™	33	2.7	E3	5	5	7	7	7	Rps1k,Rps3a	6	5	4	7	PI88788
2763 E™	33	2.7	E3	4	5	6	6	3	Rps1k	5	5	3	7	Peking
2834 E™	33	2.8	E3	5	5	7	6	3	Rps1k	6	3	4	9	PI88788
2855 E™ 1	33	2.8	E3	6	5	7	7	7	Rps1k,Rps3a	6	7	4	9	PI88788
2905 E™	33	2.9	E3	6	5	8	8	7	Rps1k,Rps3a	8	5	5	7	Peking
3134 E™	33	3.1	E3	5	6	7	6	4	None	5	4	4	9	PI88788
3185 E™ 📆	34	3.1	E3	6	6	7	6	5	Rps1k	7	5	4	9	PI88788
3413 E™	34	3.4	E3	5	6	7	6	3	Rps1k	5	4	2	7	Peking
3544 E™	34	3.5	E3	4	5	7	7	4	None	7	3	-	9	PI88788
3565 E™	34	3.5	E3	4	5	7	7	4	Rps1k	8	4	5	9	PI88788
3605 E™ 1	34	3.6	E3	4	5	7	7	5	Rps1k	6	3	4	9	PI88788
3825 E™ 1	34	3.8	E3	3	6	7	9	5	Rps1c	6	4	4	9	PI88788
3894 E™	35	3.8	E3	5	5	7	6	4	Rps1k	5	4	-	9	PI88788
3953 E™	35	3.9	E3	5	4	7	7	5	Rps1k	5	5	-	9	PI88788
4123 E™	35	4.1	E3	3	5	6	6	4	None	6	3	-	9	PI88788
4234 E™	35	4.2	E3	4	4	6	7	4	Rps1c	5	4	-	4	PI88788
4355 BE™ 1	35	4.3	E3, Bolt	4	6	7	7	5	Rps1k	6	4	-	9	PI88788
4525 E [™] 1	35	4.5	E3	5	6	7	6	5	None	6	5	-	9	PI88788
4743 E™	36	4.7	E3	5	5	6	7	5	None	6	3	-	4	PI88788
4785 BE™	36	4.7	E3, Bolt	5	6	7	5	4	None	6	3	-	4	PI88788
4904 E™	36	4.9	E3	4	4	6	8	4	Rps1k	6	3	-	4	PI88788
4965 E™	36	4.9	E3	5	5	6	6	5	Rps1c	6	2	-	4	PI88788
4974 SE™	36	4.9	E3, STS	4	5	7	5	4	None	4	2	-	4	PI88788

All ratings on a 1-9 scale with 9 being the best. - = Not Rated

Plant Type 9 = Extremely Bushy 1 = Very Narrow

Height Ratings 1 = Very Short 9 = Very Tall

New varieties in green

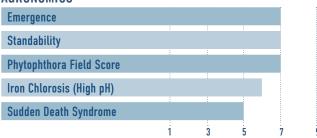
Indicates Enlimited™ Grade Soybeans by Hoegemeyer

1345 E™

1.3 RM

- Targeted placement for tough soybean acres
- Excellent Phytophthora protection with Rps1k,3a stacked genes
- Very good iron chlorosis and white mold tolerance
- Full canopy and good height help placement on marginal acres

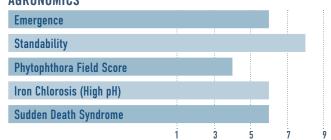
AGRONOMICS



1865 E"

- Targeted placement for SCN, IDC, and SDS prone acres
- Peking SCN with very good iron chlorosis tolerance
- Excellent standability with good plant height
- Good choice for marginal soil types

AGRONOMICS

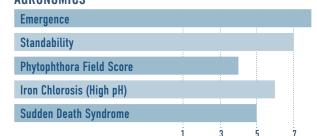


2123 E™

2.1 RM

- Volume leader for Northern Iowa
- Peking SCN resistance with very good iron chlorosis tolerance
- Rps1k Phytophthora gene with good brown stem rot tolerance
- Widely adapted product that excels in high yield environments

AGRONOMICS



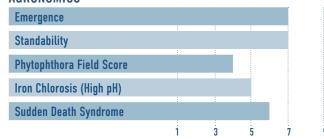
1635 E"



1.6 RM

- Enlimited™ Grade genetics for Northern IA, MN, and SD
- Peking SCN resistance combined with good tolerance to iron deficiency chlorosis
- Plant height and canopy are suitable for all soil types
- Impressive yield potential and wide adaptability

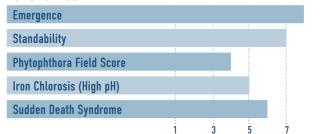
AGRONOMICS



1903 E"

- Premium disease package for tough growing environments
- Peking SCN resistance with Rps1k Phytophthora gene
- Solid combination of good iron chlorosis, white mold, and sudden death syndrome tolerance
- Full canopy with good plant height for tough soil conditions

AGRONOMICS

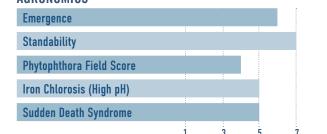


2185 E"



- Enlimited Grade early group 2 performance leader
- · Very good white mold tolerance
- Consistent top yield performance from east to west
- Peking SCN resistance with good tolerance to iron deficiency chlorosis

AGRONOMICS





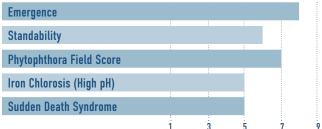
SOYBEAN BRAND VARIETIES

2194 E"

2.1 RM

- Widely adapted with good stress tolerance for western soybean acres
- Stacked Rps1k,Rps3a Phytophthora genes
- · Very good tolerance to iron deficiency chlorosis and brown stem rot
- Excellent emergence in cool soils

AGRONOMICS

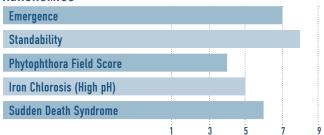


2484 E"

2.4 RM

- Premium agronomic package and solid yield potential
- Peking SCN resistance with good tolerance to sudden death syndrome
- Very good white mold tolerance combined with solid iron chlorosis tolerance
- Excellent standability

AGRONOMICS

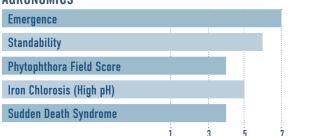


2604 E"

2.6 RM

- Strong performance for irrigated on non-irrigated acres
- Widely adapted product for the Hoegemeyer sales territory
- Good tolerance to white mold and iron deficiency chlorosis
- Use with caution on fields with a history of sudden death syndrome

AGRONOMICS

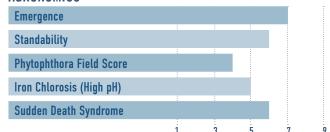


2395 E

2.3 RM

- Enlimited™ Grade genetics with elite yield for the Western Corn Belt
- Top performance over a wide geography on most soil types
- Peking SCN resistance combined with good tolerance to iron deficiency chlorosis
- Reduce planting rate on lodge-prone soils

AGRONOMICS

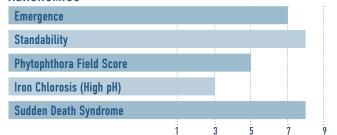


2553 E'

2.5 RM

- High yield specialist with solid agronomics
- · Rps1k with very good tolerance to sudden death syndrome
- Good white mold tolerance and brown stem rot tolerance
- Excellent standability for high yield environments

AGRONOMICS



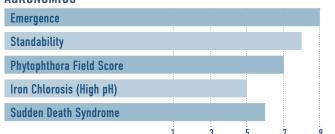
2645 E"



2.6 RM

- Enlimited Grade mid group 2 with advanced agronomics and elite yield
- Excellent emergence and very good standability
- Good choice for all soil types due to a well-rounded agronomic package
- · Good height and canopy for tough growing environments

AGRONOMICS

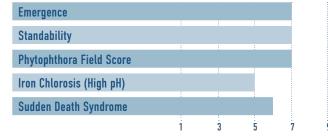


2724 E"

2.7 RM

- Workhorse agronomics and stable yield under stress
- Rps1k, Rps3a stacked Phytophthora resistance
- Good tolerance to iron deficiency chlorosis and sudden death syndrome
- Good standability for high fertility and irrigated acres

AGRONOMICS

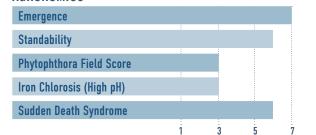


2834 E'

2.8 RM

- High yield specialist for irrigated acres
- Rps1k Phytophthora gene with good tolerance to sudden death syndrome
- Good tolerance to charcoal rot
- · Very good tolerance to brown stem rot

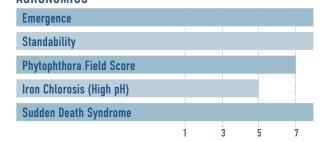
AGRONOMICS



2905 E"

- Agronomic performance leader for high disease pressure fields
- · Very good tolerance to sudden death syndrome
- Very good standability combined with strong white mold tolerance
- Stacked Phytophthora genes combined with Peking SCN for a complete agronomic package

AGRONOMICS

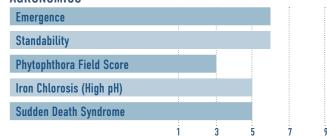


2763 E"

2.7 RM

- · Elite yield level for the Western Corn Belt
- Peking SCN resistance with good iron chlorosis tolerance
- Rps1k Phytophthora gene, with strong tolerance to brown stem rot,
- Widely adapted product with big yield potential

AGRONOMICS



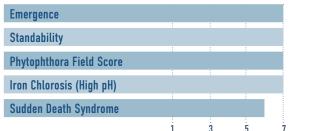
2855 E"



2.8 RM

- Enlimited Grade late group 2 yield leader for the Western Corn Belt
- Very good tolerance to iron deficiency chlorosis
- Widely adapted product fits most soil types
- Strong agronomic package for consistent performance

AGRONOMICS

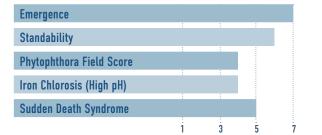


3134 E"

3.1 RM

- Versatility combined with consistent yield
- · Good tolerance to charcoal root rot
- Solid scores for sudden death syndrome and white mold
- Recommend a seed treatment for enhanced protection against early season Phytophthora

AGRONOMICS





SOYBEAN BRAND VARIETIES



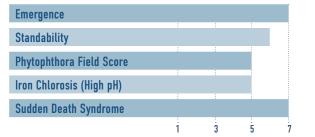
3185 E"



3.1 RM

- Enlimited™ Grade early group 3 with strong agronomics and top yield
- Solid agronomic package with good sudden death syndrome, white mold, and brown stem rot ratings
- Very good tolerance to charcoal rot
- Widely adapted product

AGRONOMICS

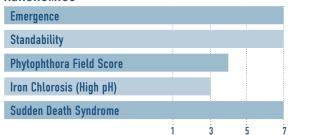


3544 E"

3.5 RM

- Targeted placement for fields with high disease pressure
- Very good tolerance to sudden death syndrome and brown stem rot
- Salt excluder that offers toughness on dryland acres and drought conditions
- Strong emergence combined with good standability

AGRONOMICS



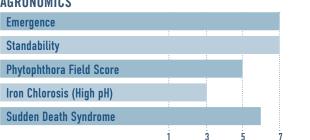
3605 E™



3.6 RM

- Enlimited Grade mid group 3 yield leader
- Excels in high yield environments
- Good stress tolerance on marginal soils
- Very good charcoal rot tolerance

AGRONOMICS

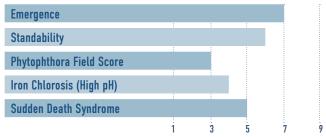


3413 E"

3.4 RM

- Strong yield combined with good stress tolerance
- Peking SCN resistance with Rps1k Phytophthora gene
- Very good tolerance to brown stem rot and frogeye
- Maintains height under stress

AGRONOMICS

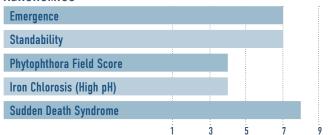


NEW 3565 E™

3.5 RM

- Top agronomic package for challenging soybean acres
- · Very good standability with strong sudden death syndrome tolerance
- Very good tolerance to charcoal rot
- Top white mold score for our group 3 products

AGRONOMICS



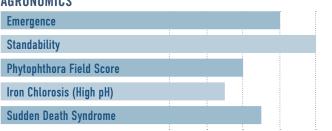
3825 E"



3.8 RM

- Enlimited Grade late group 3 that is widely adapted
- Excellent standability for top performance in high yield environments
- Strong tolerance to sudden death syndrome, white mold, brown stem rot, and charcoal rot
- Very good tolerance to frogeye leaf spot

AGRONOMICS

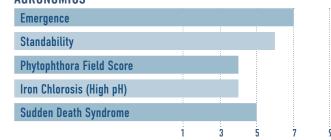


3894 E"

3.8 RM

- Good choice for marginal acres and variable soil types
- Rps1k Phytophthora gene with very good tolerance to brown stem rot
- · Good tolerance to charcoal root rot
- Good performance on heavy clay and marginal soils

AGRONOMICS

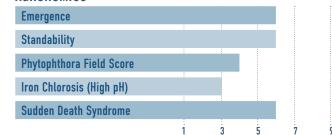


4153 E_™

4.1 RM

- Offensive style product for high yield environments
- Maintains height and canopy coverage under stress
- Solid tolerance to sudden death syndrome and stem canker
- · Use lower seeding rates on lodge-prone soils

AGRONOMICS



4355 BE"

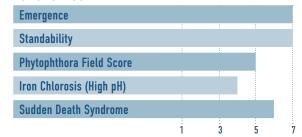
4.3 RM



Enlimited Grade performance level stacked with

- BOLT® sulfonylurea herbicide tolerance
- Widely adapted product suitable for high yield environments and late planted double crop
- Good tolerance to sudden death syndrome
- Very good tolerance to charcoal root rot

AGRONOMICS

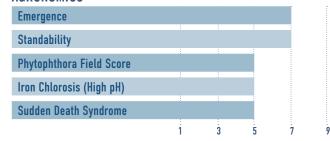


3953 E™

3.9 RM

- Solid agronomic package for stress prone acres
- Rps1k Phytophthora gene with very good tolerance to brown stem rot
- Performs well on high pH soils with good IDC tolerance
- Maintains height under stress

AGRONOMICS

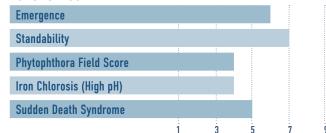


4234 E"

4.2 RM

- Excellent utility for all soil types
- Rps1c Phytophthora gene
- Excels in high yield environments but maintains performance under stress
- Very good tolerance to charcoal root rot

AGRONOMICS



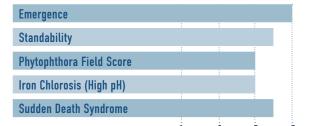
4525 E"



4.5 RM

- Enlimited Grade mid group 4 combines high yield and versatility
- Very good yield stability for both low and high yield environments
- Good performance on high pH soils
- Canopy and plant height allow use on marginal soils

AGRONOMICS



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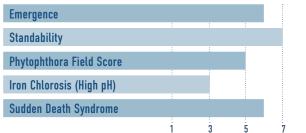
SOYBEAN BRAND VARIETIES ENLISTES

4743 E™

4.7 RM

- Late group 4 volume leader
- Solid defensive package for sudden death syndrome, stem canker
- Robust plant type that maintains height and canopy under stress
- Intermediate salt excluder

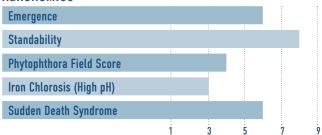
AGRONOMICS



4904 E™

- Top choice for lodge-prone soils and high yield environments
- Rps1k Phytophthora gene with good tolerance to sudden death syndrome
- Salt excluder that maintains performance under saline soil and irrigation
- Excellent standability with good tolerance to charcoal root rot

AGRONOMICS



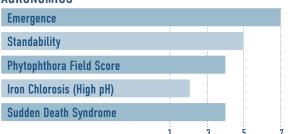
4974 SE™

STS*

4.9 RM

- Enlist E3 brand soybeans stacked with STS® herbicide
- Rugged genetics for tough double crop conditions
- Very good emergence
- Good tolerance to charcoal root rot

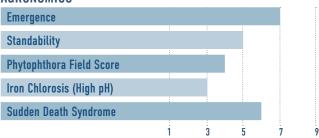
AGRONOMICS



4785 BE™

BIT

- Enlist E3® brand variety that is stacked with stacked with BOLT® sulfonylurea herbicide tolerance
- Ideally suited to late planted double crop acres or drought-prone soils for early planting
- Very good tolerance to charcoal rot
- Salt excluder for good performance on high-salinity soils

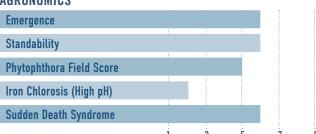


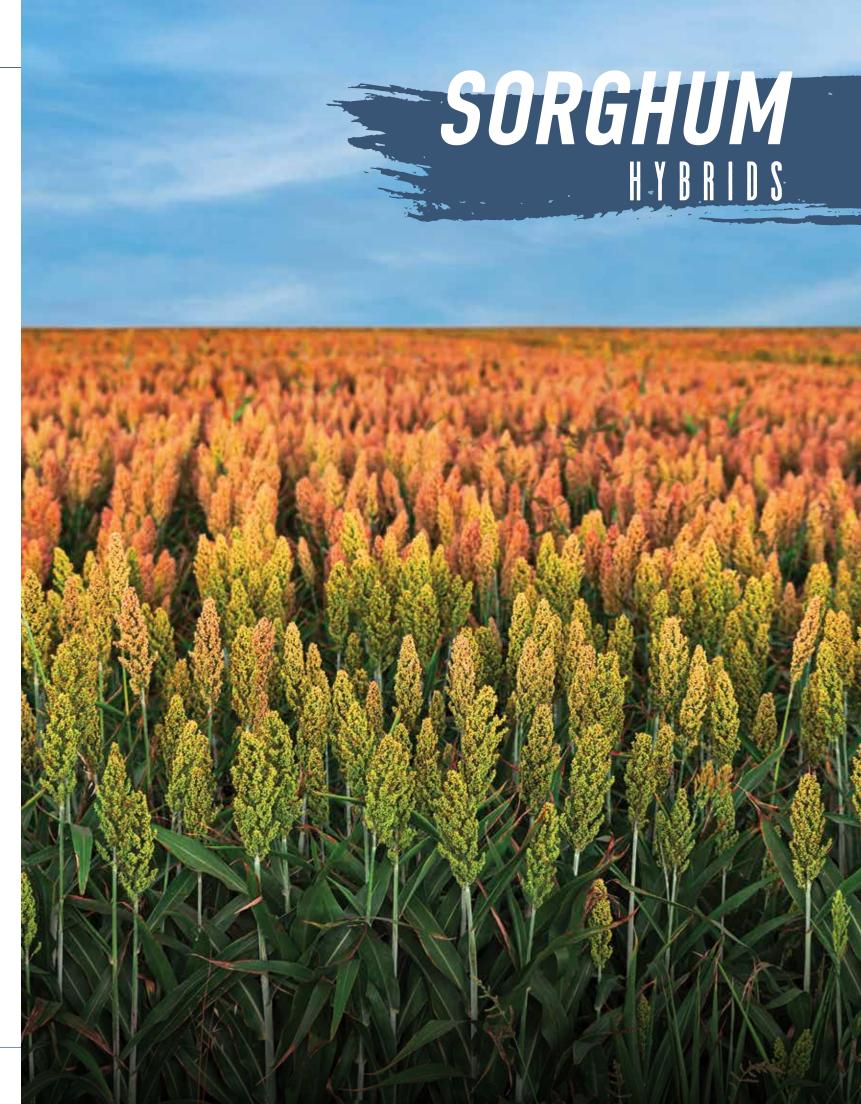
NEW 4965 E™

4.9 RM

- Performance leader for good to marginal soils
- Rps1c Phytophthora gene for protection on poorly drained soils
- Good tolerance to sudden death syndrome and charcoal root rot
- Not recommended for high pH soils

AGRONOMICS





FORAGE SORGHUM

	BRAND Hybrids	Days to Half Bloom	Relative Maturity Days	Grain Color	Height	Head Type	Head Exsertion	Stalk Strength	Root Strength	Head Smut
	H6006™	60	100	Red	6	6	5	7	7	-
	H6020™	62	102	Red	6	6	5	7	8	9
	H6025 [™]	62	102	Red	5	5	5	7	8	-
	H6037 [™]	63	103	Red	5	6	4	7	8	9
)	H6041 [™]	64	104	White	6	5	4	6	7	-
	H6057 [™]	65	108	Red	6	6	5	7	6	-
	H6064 [™]	66	109	Bronze	6	5	4	7	5	7
	H6093 [™]	69	114	Red	8	6	5	8	7	-

Head type rating: 1 = Compact 9 = 0pen

Height type rating: 1 = Shortest 9 = Tallest

Root and Stalk Strength: 1 = Poorest 9 = Best

Head Exsertion: 3-4 = Below Average 5-6 = Average7-8 = Above Average

Head Smut and Fusarium rating: 1 = Worst 9 = Best

- = Not Rated

New hybrids in green

5 6

5

H6006"

EARLY TO MID-SEASON

- · Good cold emergence
- Good pre- and post-flowering stress
- · Good test weights across environments
- Moderate SCR (sugarcane aphid resistance)

H6037[™]

EARLY TO MID-SEASON

- Competes for yield with mid-season hybrids
- Very good stalks
- Well adapted for most of Kansas
- Highly suitable to drought-prone soils

H6064™

MEDIUM SEASON

- · High yield potential mid-season hybrid
- Excellent for dryland in central Kansas
- Good stalks and drought scores
- · CRM of 109 days

H6020™

EARLY TO MID-SEASON

- Slightly taller for maturity
- · Good stalks and very good roots
- Adapts well to central and northwest Kansas
- · Highly suitable to drought-prone soils

H604I™

EARLY TO MID-SEASON

- High yielding to compete with full-season hybrids
- Above average drought tolerance
- · Good test weight

H6025"

EARLY TO MID-SEASON

NEW H6057™

MEDIUM SEASON

- High-yielding mid maturity
- Very good SCR
- · Above average cold emergence

H6093[™]

MEDIUM TO FULL SEASON

- · Widely adaptable with top-end yield
- · Good choice for cool soils
- Very good SCR
- · Excellent test weight

- · Great drought tolerance in pre- and post-flower
- · High yielding with early maturity
- Exceptional test weight
- Moderate SCR

- Great post-flowering drought

BMR 2

MEDIUM MATURITY

- Significantly lower lignin from this BMR Sudan
- BMR2 has exceptional palatability
- Good regrowth makes this hybrid ideal for grazing
- BMR2 will form grain however protein will decrease
- Recommend harvest before grain fill in most areas

					Forage	Sorghum Seeding	, Rates
BRAND Hybrids	Harvest Days from Planting	Plant Height*	Grain Color	Standability Rating**	Average Seeds Per Pound	Planting Rate Seeds Per Acre	Planting Rate Pounds Per Acre
F268 BMR™	105-110	6'-7'	Red	6	18 to 20K	40 to 75K	2 to 5 lbs
F252 BMR™	85-90	6.5'-7'	Red	8	17 to 19K	50 to 90K	3 to 6 lbs
Bale-All BMR™	70-80	8'-9'	Sterile	7	13 to 15K	50 to 90K	4 to 7 lbs
* Plant height will vary by r	planting dates and	location ** Stand	dability ratings bas	ed on a scale of 1	-9. 9=Best		

^{*} Plant height will vary by planting dates and location * Standability ratings based on a scale of 1-9, 9=Bes

F268 BMR™ F252 BMR™

MEDIUM TO FULL MATURITY

- Newest generation of BMR Forage Sorghum, that is a Brachytic Dwarf. Shorter internode length for increased standability and still makes tonnage of taller forages
- Benefits from lower stem lignin concentrations for high-quality feed value
- Normally can be harvested 90 days for F252 BMR or 110 for F268 BMR after seeding. Protein content will decline as harvest is delayed, but energy will increase upon heading because of continued sugar formation in the plant GRAZING NOT RECOMMENDED

BALE-ALL BMR™

MEDIUM TO FULL MATURITY

- Sterile forage primarily used for swathing
- Produces very palatable, juicy stalks
- Taller plant height
- For top-quality feed, swath when head is in the boot stage

					Sorghı	um Sudan Seeding	Rates
BRAND Hybrids	Harvest Maturity	Forage Use	Drought Stress	Produces Grain Head	Average Seeds Per Pound	Planting Rate Seeds Per Acre	Planting Rate Pounds Per Acre
BMR 2 [™]	55-65 days to boot stage	Hay, graze, silage or green chop	Excellent	Yes, but harvest prior to heading	13 to 15K	120 to 180K	8 to 15 lbs
Gainer BMR	55-65 days to boot stage	Hay, graze, silage or green chop	Excellent	Yes, but harvest prior to heading	15 to 17K	192 to 320K	12 to 20 lbs

Planting rates will vary significantly in geographic areas.

GAINER BMR

MEDIUM MATURITY

- · Superior drought tolerance
- Excellent hay quality
- · Very good disease package and regrowth
- · Provides tremendous tonnage
- · Improved digestibility and efficiency
- · Widely adaptable

SORGHUM X SUDANGRASS

THE RIGHT TREATMENT FOR THE RIGHT SEED.





+ILEVO

Seed Treatment

delivering excellent protection from sudden death syndrome and soybean cyst nematode.

POWERFUL COMBINATION

offering 6 different modes of action now including Lumiante™ for control against metalaxyl-resistant Pythium species.

LUMITREO™

featuring oxathiapiprolin, the active ingredient in Lumisena® fungicide, for best-in-class protection against the number one yield-robbing soybean disease, Phytophthora.

UNIQUE BIOFUNGICIDE

promoting enhanced root growth and improved nutrient uptake.

SYSTEMIC CONTROL

providing broad-spectrum protection from early-season pests.

THE HEART OF HOEGEMEYER

PEOPLE

From our front office to our district sales managers, agronomists and seed dealers, Hoegemeyer is more than just a company. We're more loyal to local in everything we do and every service we offer. We champion our customers and neighbors. Your success is ours. We are united together as one community through our values, families and fellowship. We're stronger for it, and so are our crops. Because we are fully committed to world-class growth. Right here.

PRODUCT

Local know-how that's only been focused here and nowhere else. Products grow better here, because we are products of this land. Leading genetics and technology from US-based Corteva Agriscience. That's what makes Hoegemeyer different. We offer insider knowledge and foresight that no outsider can offer. Our expert understanding of these unique soils, challenges and opportunities — plus the power of product placement with precision ag — is how we tailor the right product for you. Acre for acre.

PRIDE

Our people are firmly rooted right here. From being family founded in 1937, to walking these fields for more than 85 years. Hoegemeyer is a culture founded in family knowing — and serving — this way of life. We value the dedication that farmers give to their land every year, the sacrifice and sweat that goes into every harvest. It's bigger than a profession, it's a calling we honor with dignity and sweat. Season after successful season.



IMPORTANT: Characteristic scores provide key information useful in selecting and managing products in your area. Information and ratings are based on comparisons with other products sold by Hoegemeyer. Information and scores are assigned by Hoegemeyer and are based on period-of-years testing through 2023 harvest and were the latest available at time of printing. Some scores may change after 2024 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types and may not predict future results.

Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.



AcreMax AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax products.



AML - Optimum® AcreMax® Leptra® products with AVBL, YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing countries, a 20% separate corn borer refuge must be planted with Optimum AcreMax Leptra products.



AMXT - Optimum® AcreMax® XTreme contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, a Bt trait, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products.



Q - Qrome® contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the Bt trait, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Qrome products. Qrome® products are approved for cultivation in the QROME U.S. and Canada. They have also received approval in a number of importing countries, most recently China. For additional information about the status of regulatory authorizations, visit http://www.biotradestatus.com/



PCE - PowerCore® Enlist® Refuge Advanced® corn products with HX1, VTP, ENL, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with PowerCore Enlist Refuge Advanced products.



PCUE - PowerCore® Ultra Enlist® Refuge Advanced® corn products with AVBL, HX1, VTP, ENL, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPAdesignated cotton-growing counties, a 20% separate corn borer refuge must be planted with PowerCore Ultra Enlist Refuge Advanced products.



V - Vorceed® Enlist® products with V, LL, RR, ENL. Contains a single-bag integrated refuge solution with multiple modes of action for above- and below-ground insects. The major component contains the Herculex® XTRA genes, the RW3 trait and the VTP trait. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted for Vorceed Enlist products. Enlist Duo® and Enlist One® herbicides are not registered for sale or use in all states or counties. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your area. Enlist Duo and Enlist One are the only 2,4-D products authorized for use with Enlist crops. Consult Enlist herbicide labels for weed species controlled. Always read and follow label directions.



POWERCORE® is a registered trademark of Monsanto Technology LLC. POWERCORE® multi-event technology developed by Corteva Agriscience and Monsanto. Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration



Liberty®, LibertyLink® and the Water Droplet Design are registered trademarks of BASF.



RR2 contains the Roundup Ready® Corn 2 trait that provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions.



Optimum® AQUAmax® product performance in water-limited environments is variable and depends on many factors such as the severity and timing of moisture deficiency, heat stress, soil AQUAmax type, management practices and environmental stress as well as disease and pest pressures. All hybrids may exhibit reduced yield under water and heat stress. Individual results may vary.



AgrisureRW Agrisure® and Agrisure Viptera® are registered trademarks of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is Agrisure Viptera commercialized under a license from Syngenta Crop Protection AG.



Components of LumiGEN® technologies for soybeans are applied at a production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and costs and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience and its



E - The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies L.L.C. Enlist Duo® and Enlist One® herbicides are not registered for sale or use in all states or counties. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your area. Enlist Duo and Enlist One are the only 2,4-D products authorized for use with Enlist crops. Consult Enlist herbicide labels for weed species controlled. Always read and follow label directions.



Enlimited™ Grade Soybeans by Hoegemeyer is a trademark of Corteva Agriscience™.



Varieties with the STS® trait are tolerant to certain sulfonylurea (SU) herbicides. This technology allows post-emergent applications of Synchrony® XP and Classic® herbicides without crop injury or stress (see herbicide product labels). NOTE: A soybean variety with an herbicide tolerant trait does not confer tolerance to all herbicides. Spraying herbicides not labeled for a specific soybean variety will result in severe plant injury or plant death. Always read and follow herbicide label directions and precautions for use.



Varieties with BOLT® technology provide excellent plant-back flexibility for soybeans following application of sulfonylurea (SU) herbicides such as LeadOff® or Basis® Blend as a component of a burndown program or for double-crop soybeans following SU herbicides such as Finesse® applied to wheat the previous fall.



ILEVO® is a registered trademark of BASF.

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship® (ETS). with the Corteya Agriscience policies regarding stewardship of those products. In line with these guidelines, our product launch process for responsible launches of new products includes a longstanding process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit www.biotradestatus.com.

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