



**HOEGEMEYER**  
THE RIGHT SEED.

## HOEGEMEYER SOYBEAN PRODUCT INFORMATION

A-MAIZE-ING Seeds, LLC

BRAND	MATURITY RANGE	VARIETY INFO & ATTRIBUTES					AGRONOMIC RATINGS					DISEASE & PEST TOLERANCE					MANAGEMENT			DETAILS
		New	Trait Sort	Flower Color	Hilum Color	Plant Type	Plant Height	Emergence	Iron Chlorosis (High pH)	Standability	Cyst Resistance Source	Brown Stem Rot	Frog Eye	Phytophthora Field Score	Sudden Death Syndrome	White Mold	High pH Soil	High Yield Environment	Marginal Soils	
1651 E™	1.6-1.7	Yes	E3,SCN-SB	Purple	Imperfect Blk	5	3	8	5	7	PI88788	4	NR	5	5	5	G	E	E	Variety Highlights
1821 E™	1.7-1.8	Yes	E3,SCN-SB	Purple	Imperfect Blk	5	3	8	6	7	PI88788	4	NR	5	5	5	E	E	G	
2141 E™	2.1-2.2	Yes	E3,SCN-SB	Purple	Imperfect Blk	5	4	8	4	6	PI88788	7	NR	6	3	3	F	E	E	
2240 E™	2.2-2.3	No	E3,SCN-SB	Purple	Buff	5	4	7	4	7	PI88788	9	NR	7	5	3	F	G	G	
2245 E™	2.1-2.2	No	E3,SCN-SB	Purple	Buff	6	4	7	6	7	PI88788	4	NR	7	4	3	E	E	G	
2421 E™	2.3-2.4	Yes	E3,SCN-SB	Purple	Buff	6	5	7	6	7	Peking	4	NR	6	4	3	E	E	E	Enlist E3® yield leader for mid-group 1 maturity; Rps1k Phytophthora gene with good tolerance; Good scores for iron chlorosis, sudden death, and white mold; Excellent emergence in cool soils
2660 E™	2.5-2.6	No	E3,SCN-SB	White	Buff	6	4	7	5	7	PI88788	9	7	5	5	3	G	E	G	

NOTES:

### CHART RATINGS:

All ratings on a 1-9 scale with 9 being the best.  
Plant Type: 9 = Extremely Bushy; 1 = Very Narrow  
Plant Height: 9 = Very Tall; 1 = Very Short  
E = Excellent; G = Good; F = Fair; P = Poor  
NR = No Rating



**HOEGEMEYER.**  
THE RIGHT SEED.

## HOEGEMEYER CORN PRODUCT INFORMATION

A-MAIZE-ING Seeds, LLC

BRAND	RM	HYBRID INFO			ATTRIBUTES			AGRONOMIC RATINGS					DISEASE TOLERANCE			MANAGEMENT			POPULATION		DETAILS
		Heat Units to Black Layer	Optimum® AQUAmax®	Silage Max	Plant Height for Maturity	Husk Cover	Stress Emergence	Drought	Greensnap Tolerance	Root Strength	Stalk Strength	Drydown	Gray Leaf Spot	Goss's Wilt	Northern Leaf Blight	Sandy Soils	Marginal Yield Environments	High pH Soils	170-199 (Bu/A) Yield Goal	200-229 (Bu/A) Yield Goal	
6850 AM™	98	2370	No	No	4	6	5	6	5	6	7	5	5	6	5	6	7	6	28-31	31-33	Great overall hybrid with strong stalks. Stable performance over a broad range of yield environments; Moderate stature
7027 AM™	100	2450	No	No	5	6	5	8	7	6	6	4	5	7	5	5	8	5	27-30	30-33	New genetic family with excellent yield potential and drought tolerance; Balanced agronomic package; Heavy test weight
7224 AM™	102	2460	No	Yes	5	5	6	7	7	6	6	7	3	6	5	5	6	5	28-31	31-33	Consistent performer in northern Iowa; Moves north well as a 102 RM product; Strong stress emergence, early flowering, and fast drydown
7322 AM1™	103	2490	Yes	Yes	5	6	4	9	6	7	6	4	4	7	6	5	9	5	27-30	30-33	Tough new product featuring Optimum® AQUAmax® drought tolerance; Optimum Acre Max Leptra insect protection; Strong roots; Good Goss Wilt and Northern Leaf Blight tolerance
7402 AM™	104	2510	Yes	Yes	5	4	4	9	6	6	6	5	4	7	5	6	8	6	28-31	31-34	Elite genetic family with Optimum® AQUAmax® drought tolerance; Broadly adapted with consistent yields; Good standability package
7869 AM™	108	2620	No	No	5	6	6	6	7	6	6	6	5	4	4	6	6	6	27-30	30-33	A proven performer in Iowa; Very good stress emergence for heavier soils; Good root strength; Regional Champion in the full-season set of the 2020 Northwest Iowa FIRST trials
8009 AM™	110	2620	No	No	4	5	5	6	6	7	6	3	4	5	5	6	5	6	28-31	31-33	Outstanding raw yield potential; Good root strength; Moderate stature; Best positioned on higher yielding acres
8084 AM™	110	2650	No	No	5	6	6	7	6	7	6	7	5	7	5	5	7	6	27-30	30-33	Consistent product from ear to ear and acre to acre; Top-10 performer across Nebraska and Iowa in 2020 FIRST trials; Moderate stature with strong roots; Good stress emergence

NOTES:

CHART RATINGS:

All ratings on a 1-9 scale with 9 being the best.  
Plant Height - 9 is tallest; Ear Height - 9 is highest  
Low Pop Response - Ability to outyield others at low pops due to ear flex  
High Pop Response - Likelihood of yield benefit at aggressive pops  
NR = No Rating