

SOYBEAN

CROPLAN

WinPak® Variety Components

Determinative/Indeterminate
Relative Maturity

SCN Resistant Source
PRR Gene

Chloride Tolerance
Sulfur Tolerance
SWSM Tolerance

BSN Tolerance
Iron Chlorosis
Southern Stem Canker

Root Knot Membrane
Frogeye Leaf Spot
Emergence

Stress Tolerance
Standability
Canopy Type

Plant Height
Flower Color
Pubescence Type

Pod Color
Hilum Color

ROUNDUP READY 2 XTEND®/XTENDFLEX®/ROUNDUP READY 2 YIELD® – RM: 0.0-1.0


CP000312X	0.03	IND	NG	Rps1c	1	NA	Includer	2	NA	2	1	NA	NA	NA	2	1	NA	Int	M	P	LTW	BR	IY
CP000777X*	0.07	IND	PI88.788	Rps1c	1	NA	Includer	3	5	2	NA	NA	NA	NA	1	1	2	Int/Nar	M	P	LTW	BR	BL
CP000842XF	0.08	IND	PI88.788	Rps1c	2	NA	Includer	NA	2	2	NA	NA	NA	NA	2	2	NA	Int	M	P	LTW	TN	BL
CP000926X	0.09	IND	NG	Rps1k	3	NA	Includer	3	2	3	NA	NA	NA	NA	1	3	3	Int	M	P	TW	BR	BL
CP0242XF	0.2	IND	NG	Rps1c	4	NA	NA	2	1	2	NA	NA	NA	NA	1	4	NA	Int/Bush	MT	P	TW	BR	BL
NEW CP0243XF	0.2	IND	NG	Rps1k	3	NA	Includer	2	5	2	NA	NA	NA	NA	1	1	NA	Int/Bush	MT	P	TW	BR	BL
CP0337X	0.3	IND	PI88.788	Rps1c	2	NA	Includer	3	4	1	NA	NA	NA	NA	1	3	1	Int/Nar	M	P	TW	BR	BR
CP0400X	0.4	IND	PI88.788	Rps3a/NG	2	NA	Includer	3	NA	2	NA	NA	NA	NA	2	1	NA	Int	M	P	LTW	BR/TN	BL/BR
CP0411X*	0.4	IND	PI88.788	NG	2	NA	Includer	3	NA	2	NA	NA	NA	NA	2	1	NA	Int	MS	P	LTW	TN	BL
CP0426X	0.4	IND	PI88.788	Rps3a	1	NA	Includer	3	4	2	NA	NA	NA	NA	1	1	1	Int	M	P	LTW	BR	BR
CP0542XF	0.5	IND	PI88.788	Rps1c	2	3	Includer	3	4	4	1	NA	NA	NA	2	2	NA	Int/Bush	MT	P	LTW	TN	IY
CP0678X*	0.6	IND	PI88.788	NG	1	NA	Includer	3	4	2	NA	NA	NA	NA	1	3	1	Int	MT	P	LTW	BR	BL
CP0740XF	0.7	IND	PI88.788	Rps1c.3a/H3a	2	NA	Includer	3	1	2	NA	NA	NA	NA	1	3	NA	Int	MT	P	TW/LTW	BR	BL
CP0741XF*	0.7	IND	PI88.788	HRps3a	2	NA	Includer	3	1	2	NA	NA	NA	NA	1	3	2	Int	M	P	LTW	BR	BL
CP0751XF*	0.7	IND	PI88.788	Rps1c.3a	2	NA	Includer	3	1	2	NA	NA	NA	NA	1	3	NA	Int	MT	P	TW	BR	BL
CP0940XF	0.9	IND	PI88.788	HRps3a/NG	3	NA	Includer	3	4	2	NA	NA	NA	NA	1	2	NA	Int/Bush	MT	P	LTW	BR/TN	BR
CP0942XF*	0.9	IND	PI88.788	NG	4	NA	Includer	2	5	1	NA	NA	NA	NA	1	2	NA	Int/Bush	MT	P	LTW	BR	BR
CP0957RR	0.9	IND	PEKING	Rps1k.3a	3	NA	Includer	1	3	3	NA	NA	NA	NA	1	1	1	Int/Nar	M	P	GR	BR	BF
CP1042XF*	1.0	IND	PI88.788	HRps3a	2	NA	Includer	2	3	2	NA	NA	NA	NA	1	2	2	Int/Bush	MT	P	LTW	TN	BR

KEY

- 1 SCN Resistant Source**
Peking = These varieties contain SCN resistance genes from the Peking soybean breeding lines
PI88.788 = These varieties contain SCN resistance genes from the PI88.788 soybean breeding lines
- 2 PRR Gene**
Rps = Resistance to Phytophthora sojae
HRps = Heterozygous segregating Rps occurrence
- 3 Southern Stem Canker and Root-Knot Membrane**
1 = Resistant
2 = Moderately Resistant
3 = Moderately Resistant-Moderately Susceptible
4 = Moderately Susceptible
5 = Susceptible
- 4 Canopy Type**
Nar = Narrow
Int = Intermediate
Bush = Bushy
- 5 Plant Height**
T = Tall
M = Medium
S = Short
- 6 Flower Color**
P = Purple
W = White
BR = Brown
- 7 Pubescence Type**
GR = Gray
TW = Tan
LTW = Light Tan
- 8 Pod Color**
TN = Tan
BR = Brown
- 9 Hilum Color**
YE = Yellow/Clear
GR = Gray
BL = Black
IB = Imperfect Black
BR = Brown
BF = Buff
SL = Slate
TN = Tan
IY = Imperfect Yellow

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Relative Maturity

PRR Gene

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Chloride Tolerance

SWM Tolerance
BSR Tolerance

Southern Stem Canker
Iron Chlorosis

Root-Knot Nematode
FrogEye Leaf Spot

Emergence
Stress Tolerance

Standability
Canopy Type

Plant Height
Flower Color

Pubesescence Type
Pod Color

Hilum Color

ROUNDUP READY 2 XTEND®/XTENDFLEX®/ROUNDUP READY 2 YIELD® — RM: 1.1-2.5

NEW	CP1240XF	CP1242XF*/CP1343XF*	1.2	IND	PI88.788	Rps1c.H3a	2	3	Includer	3	1/NA	2	1/NA	1/NA	NA	2	2	2/NA	Int	MT	P/W	LTW/GR	BR/TN	BL/BF
NEW	CP1242XF*		1.2	IND	PI88.788	HRps3a	2	3	Includer	2	1	2	NA	NA	NA	1	1	2	Int	MT	P	LTW	BR	BL
NEW	CP1343XF*		1.3	IND	PI88.788	Rps1c	2	NA	Includer	3	NA	2	1	1	NA	3	2	NA	Int	M	W	GR	TN	BF
NEW	CP1443XF		1.4	IND	PI88.788	Rps1c.3a	2	2	Includer	1	2	3	1	NA	NA	2	2	NA	Int	MT	P	LTW	BR	BR
NEW	CP1540XF	CP1443XF*/CP1542XF*	1.5	IND	PI88.788	Rps1c.3a/3a	2	3	Includer	2	2	3	1	NA	NA	2	2	NA	Int	MT	P	LTW	BR	BR
NEW	CP1542XF*		1.5	IND	PI88.788	Rps3a	1	3	Includer	2	1	3	1	NA	NA	2	2	NA	Int	MT	P	LTW	BR	BR
	CP1611X		1.6	IND	PI88.788	HRps1c/1k	3	2	Includer	2	1	3	NA	NA	NA	1	1	NA	Int	M	P	GR	TN	IB
	CP1742XF		1.7	IND	PI88.788	Rps1c	2	2	Includer	2	1	2	1	NA	NA	2	1	NA	Int/Nar	T	P	LTW	BR	BR
NEW	CP1840XF	CP1742XF*/CP1843XF*	1.8	IND	PI88.788	Rps1c/NG	2	2	Includer	2	1	2	1	NA	5/NA	2	1	2/NA	Int	T	P	GR/LTW	BR/TN	BF/BR
NEW	CP1843XF*		1.8	IND	PI88.788	NG	2	2	Includer	2	1	2	1	NA	5	1	1	2	Int	MT	P	GR	TN	BF
	CP2128X		2.1	IND	PI88.788	Rps1c	2	2	Includer	1	NA	3	NA	NA	NA	2	1	NA	Int/Bush	M	W	LTW	BR	BL
NEW	CP2243XF*		2.2	IND	PI88.788	Rps1c	2	3	Includer	2	1	2	1	NA	5	2	1	2	Int	M	P	GR	TN	GR
NEW	CP2250XF	CP2243XF*/CP2343XF*	2.2	IND	PI88.788	Rps1c/NG	3	3	Includer	3	1/NA	3	1	3/NA	5/NA	2	2	2/NA	Int	MT	P	GR	TN	GR/IB
NEW	CP2343XF*		2.3	IND	PI88.788	NG	3	2	Includer	3	NA	3	1	3	NA	1	3	NA	Int	MT	P	GR	BR	IB
	CP2400X	CP2487X*/CP2578X*	2.4	IND	PI88.788	Rps1c/NG	3	NA	Includer	4	1	3	NA	NA	NA	1	2	2	Int/Bush	MT	P	GR/LTW	BR/TN	BL/IB
	CP2487X*		2.4	IND	PI88.788	NG	3	3	Includer	4	1	3	NA	NA	NA	1	3	1	Int	M	P	LTW	TN	BL
NEW	CP2540XF	CP2543XF*/CP2652XF*	2.5	IND	PI88.788	Rps1c/NG	2	3	Includer/NA	2/NA	1	2	1/NA	NA	5/NA	2	2	2	Int/Bush	MT	P	GR	BR/TN	BF/IB
NEW	CP2543XF*		2.5	IND	PI88.788	Rps1c	2	3	Includer	2	1	2	1	NA	5	2	2	2	Int	MT	P	GR	BR	IB
	CP2578X*		2.5	IND	PI88.788	Rps1c	3	NA	Includer	4	1	2	NA	NA	NA	1	1	2	Int/Bush	MT	P	GR	BR	IB

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1 SCN Resistant Source
Peking = These varieties contain SCN resistance genes from the Peking soybean breeding lines
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2 PRR Gene
Rps = Resistance to Phytophthora sojae
Hbps = Heterozygous segregating Rps occurrence

3 Southern Stem Canker and Root-Knot Nematode
1 = Resistant
2 = Moderately Resistant
3 = Moderately Resistant-Moderately Susceptible
4 = Moderately Susceptible
5 = Susceptible

4 Canopy Type
Nar = Narrow
Int = Intermediate
Bush = Bushy

5 Plant Height
T = Tall
M = Medium
S = Short

6 Flower Color
P = Purple
W = White

7 Pubescence Type
GR = Gray
TW = Tawny
LTW = Light Tawny

8 Pod Color
TN = Tan
BR = Brown

9 Hilum Color
YE = Yellow/Clear
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SOYBEAN



- WinPaK® Variety Components
- SCN Resistant Source
- Determinator/Indeterminator
- Relative Maturity
- PRR Gene
- SWS Tolerance
- Chloride Tolerance
- RRR Tolerance
- SWM Tolerance
- BSR Tolerance
- Southern Stem Ganker
- Iron Chlorosis
- Root Knot Nematode
- Frugybe Leaf Spot
- Emergence
- Steadability
- Stress Tolerance
- Canopy Type
- Plant Height
- Flower Color
- Pubescence Type
- Pod Color
- Hilum Color

ROUNDUP READY 2 XTEND®/XTENDFLEX®/ROUNDUP READY 2 YIELD® — RM: 2.6-4.4

NEW	CP2624XF*	2.6	IND	P188.788	NG	2	3	Includer	NA	1	2	NA	NA	NA	2	2	2	2	Int/Bush	MT	P	GR	TN	BF
NEW	CP2744XF	2.7	IND	P188.788	NG	2	2	Includer	5	NA	3	1	NA	NA	1	3	NA	1	Int	T	P	LTW	BR	BL
NEW	CP2844XF	2.8	IND	P188.788	Rps1c/NG	2	2	Includer	4	1/NA	3	1	NA	5/NA	2	3	2/NA	2	Int	T	P	GR/LTW	BR/TN	BL/IB
NEW	CP2844XF*	2.8	IND	P188.788	Rps1c	2	2	Includer	2	1	2	1	NA	5	2	2	2	2	Int	MT	P	GR	TN	IB
NEW	CP3043XFS*	3.0	IND	P188.788	Rps1a	2	3	Includer	3	3	3	1	NA	5	2	2	2	2	Int/Bush	MT	P	LTW	BR	BL
NEW	CP3057XS	3.0	IND	P188.788	HRps1c	4	2	Includer	NA	1	1	NA	NA	NA	2	3	1	1	Int	M	P	LTW	TN	BL
NEW	CP3140XF	3.1	IND	P188.788	Rps1c.3a/1a	2/NA	2	Inc/Exc	3/NA	3	4	1	NA	5/NA	2	2	2/NA	2	Int/Bush	T	P	GR/LTW	BR	BL/IB
NEW	CP3142XF*	3.1	IND	P188.788	Rps1c.3a	NA	1	Excluder	NA	2	4	1	NA	NA	1	1	NA	1	Int/Bush	T	P	GR	BR	IB
NEW	CP3443XF*	3.4	IND	P188.788	NG	2	1	Includer	2	NA	2	1	1	NA	1	3	NA	1	Int/Bush	MT	P	LTW	BR	BL
NEW	CP3540XF	3.5	IND	P188.788	Rps1c/NG	3	2	Inc/Exc	3	1/NA	3	1	2	NA	1	2	NA	1	Int/Bush	T	P	GR/LTW	BR	BL/IB
NEW	CP3543XF*	3.5	IND	P188.788	Rps1c	4	2	Excluder	3	1	4	1	3	NA	1	1	NA	1	Int	T	P	GR	BR	IB
NEW	CP3753XF	3.7	IND	P188.788	NG	3	2	Includer	NA	1	3	1	1	NA	1	2	NA	1	Int	MT	P	LTW	BR	BL
NEW	CP3800XS	3.8	IND	P188.788	Rps1c	4	2	Excluder	5	2	1	4	3	4	2	2	1	1	Int/Bush	M	W	GR	BR	IB
NEW	CP3842XF*	4.0	IND	P188.788	NG	3	1	Includer	NA	NA	4	1	1	5	2	1	NA	1	Int/Bush	MT	P	LTW	BR	BL
NEW	CP3940XF	3.9	IND	P188.788	Rps1c/NG	3	1	Includer	NA	NA	3	1	2	5/NA	2	2	NA	2	Int/Bush	MT	P	GR/LTW	BR	BL/IB
NEW	CP3943XF*	3.9	IND	P188.788	Rps1c	3	1	Includer	NA	NA	2	1	2	NA	2	2	NA	2	Int/Bush	MT	P	GR	BR	IB
NEW	CP4143XFS	4.1	IND	P188.788	Rps1a	NA	3	Excluder	NA	NA	3	NA	2	5	2	3	3	NA	Int	M	P	LTW	BR	BL
NEW	CP4343XF	4.3	IND	P188.788	Rps1c	2	1	Includer	NA	1	4	1	1	NA	1	3	NA	1	Int/Bush	MT	W	LTW	TN	BL

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WinPak® Variety Components	SCN Resistant Source	PRR Gene	PRR Tolerance	SDS Tolerance	Chloride Tolerance	SWM Tolerance	BSR Tolerance	Southern Stem Galls	Iron Chlorosis	Root Knot Nematode	Emergence	Stress Tolerance	Standability	Canopy Type	Plant Height	Pubescence Type	Pod Color	Hilum Color					
ROUNDUP READY 2 XTEND®/XTENDFLEX®/ROUNDUP READY 2 YIELD® — RM: 4.5-5.0																							
NEW CP4540XFS	CP4541XFS/CP4543XFS*	4.5	IND	PI88.788	Rosl1c	4	3	Excluder	NA	NA	5/NA	1	5/NA	5	1	2	NA	Int./Bush	T	P	LTW	BR/TN	BL
NEW CP4541XFS		4.6	IND	PI88.788	Rosl1c	3	2	Excluder	NA	NA	NA	1	NA	5	1	3	NA	Int./Bush	T	P	LTW	BR	BL
NEW CP4543XFS*		4.5	IND	PI88.788	Rosl1c	4	3	Excluder	NA	NA	5	1	5	5	1	1	NA	Int./Bush	MT	P	LTW	TN	BL
NEW CP4843XFS		4.8	IND	PI88.788	Rosl1a	3	1	Includer	NA	NA	5	1	1	5	1	3	NA	Int./Bush	MT	P	LTW	BR	BL
NEW CP4943XFS		4.9	IND	NG	NG	3	3	Excluder	NA	NA	NA	1	3	5	3	3	NA	Int	MT	W	LTW	TN	BR

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WinPak® Variety Components

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SCN Resistant Source
PRR Gene

Chloride Tolerance
SDS Tolerance
PRR Tolerance

SWM Tolerance
BSR Tolerance
Iron Chlorosis

Southern Stem Canker
Frogeye Leaf Spot
Root Knot Nematode

Emergence
Stress Tolerance
Standability
Canopy Type

Plant Height
Flower Color
Pubescence Type

Pod Color
Hilum Color

ENLIST E3® – RM: 0.0-1.5

CP00729E	CP0123E*	NEW CP0322E*	CP0322E*/CP0329E*	CP0322E*	CP0329E*	CP0329E*	CP0522*/CP0529E	CP0522E*	CP0529E	CP0721E*	CP0822E*	CP0822E*	NEW CP1023E*	CP1120E	CP1121E	NEW CP1123E	CP1422E*	CP1422E*/CP1522E	CP1522E	
0.07	0.1	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.5	0.7	0.8	0.8	1.0	1.1	1.1	1.1	1.4	1.4	1.5	
IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND	IND
P188,788	NG	P188,788	P188,788	P188,788	P188,788	P188,788	P188,788/NG	P188,788	P188,788	P188,788	P188,788	P188,788	PEKING/ P188,788	P188,788	P188,788	PEKING	P188,788	P188,788	P188,788	P188,788
Rps1a	Rps1a,3a	Rps1c/NG	Rps1c	Rps1c	NG	Rps3a	Rps3a	Rps3a	Rps3a	Rps1c/3a	Rps1c,3a/NG	NG	Rps3a	NG	Rps3a	Rps3a	NG	Rps3a/NG	Rps3a	Rps3a
3	1	3	2	2	3	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Includer	Includer	Includer	Includer	Includer	Includer	Includer	Includer	Includer	Includer	Includer	Exc/Exc	Exc/Exc	Includer	Includer	Includer	Includer	Includer	Includer	Includer	Includer
3	3	3	2	2	4	4	4	3	3	2	2	3	3	3	3	3	3	3	3	3
NG	NA	NA	1	1	1	1	1	1	1	NG	NG	NG	1/NG	NG	NG	NG	NG	NA	NA	NA
2	2	1	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	3	2	3	3	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3
Int	Int/Bush	Int	Int	Int	Int	Int	Int/Bush	Int	Int	Int/Bush	Int	Int	Int	Int	Int	Int	Int	Int	Int	Int
M	MT	M	M	M	M	M	M	M	M	M	M	M	M	MT	MT	M	MT	MT	M	M
P	P	PW	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
GR	GR	GR	GR	GR	GR	GR	GR	GR	GR	GR	GR	GR	GR	GR	GR	GR	GR/LTW	GR/LTW	GR	GR
BR	BR	TN	TN	TN	TN	TN	BR/TN	BR	BR	BR	BR/TN	BR	BR/TN	BR	BR	TN	TN	TN	TN	TN
BF	BF	BF	BF	BF	BF	BF	BF	BF	BF	BF	BF/IB	BF	BF/IB	BF	BF	BF	BF	BF/BL	BF/BL	BF

KEY

- 1 = Excellent**
2 = Strong
3 = Acceptable
4 = Manage
5 = Not Recommended
NE = No gene present

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- 1 = Resistance to Phytophthora sojae**
Hps = Heterozygous segregating Rps occurrence

- 1 = Resistant**
2 = Moderately Resistant
3 = Moderately Resistant-Moderately Susceptible
4 = Moderately Susceptible
5 = Susceptible

- Nar** = Narrow
Int = Intermediate
Bush = Bushy
T = Tall
M = Medium
S = Short

- P** = Purple
W = White
CR = Gray
TW = Tawny
LTW = Light Tawny

- TN** = Tan
BR = Brown
YE = Yellow/Clear
GR = Gray
BL = Black
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These ratings reflect trends observed in research trials that change with variations in rainfall, temperature, crop production patterns and other factors. Ratings on new soybean varieties are based on limited data and may change as more data is collected.

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SOYBEAN

CROPLAN

WinPak® Variety Components

Determinative/Indeterminate
Relative Maturity

SCN Resistant Source
1

PRR Gene
2

Chloride Tolerance
SDS Tolerance
PBR Tolerance

SWM Tolerance
BSR Tolerance
Iron Chlorosis

Root-Knot Membrane
3
Frogeye Leaf Spot
3

Emergence
Stability
Stress Tolerance

Canopy Type
4
Plant Height
5

Pubescence Type
6
Flower Color
7

Pod Color
8
Hilum Color
9

ENLIST E3® – RM: 1.6-3.0

NEW	CP1622E	IND	PEKING	Rps1k	2	2	Includer	3	1	2	1	NA	1	1	2	1	Int	MT	P	GR	TN	BF
NEW	CP1720E	IND	P188.788	Pos1k.3a	2	3	Includer	3	3/NG	2	NA	NA	5/NA	1	2	2	INT	MT <td>P <td>GR</td> <td>BR/TN</td> <td>IB/BF</td> </td>	P <td>GR</td> <td>BR/TN</td> <td>IB/BF</td>	GR	BR/TN	IB/BF
NEW	CP1721E	IND	P188.788	Rps1k	2	3	Includer	2	NG	2	NA	NA	NA	1	1	2	Int	M <td>P <td>GR</td> <td>BR</td> <td>IB</td> </td>	P <td>GR</td> <td>BR</td> <td>IB</td>	GR	BR	IB
NEW	CP1722E*	IND	P188.788	Rps3a	1	2	Includer	3	3	3	NA	NA	5	1	3	1	Int	MT <td>P <td>GR</td> <td>TN</td> <td>BF</td> </td>	P <td>GR</td> <td>TN</td> <td>BF</td>	GR	TN	BF
NEW	CP1923E*	IND	P188.788	Rps1k	2	2	Includer	2	NG	2	1	NA	1	1	2	1	Int	MT <td>P <td>LTW</td> <td>BR</td> <td>BL</td> </td>	P <td>LTW</td> <td>BR</td> <td>BL</td>	LTW	BR	BL
NEW	CP2030E	IND	P188.788	Rps1k/1c	2	3	Includer	2	2/NG	3	1	NA	1/NA	2	2	1/NA	Int	MT <td>P <td>GR/LTW</td> <td>BR</td> <td>BL/IB</td> </td>	P <td>GR/LTW</td> <td>BR</td> <td>BL/IB</td>	GR/LTW	BR	BL/IB
NEW	CP2122E	IND	P188.788	Rps1c	2	3	Includer	2	2	3	1	NA	NA	2	2	NA	Int	M <td>P <td>GR</td> <td>BR</td> <td>IB</td> </td>	P <td>GR</td> <td>BR</td> <td>IB</td>	GR	BR	IB
NEW	CP2123E	IND	PEKING	Rps1c	2	2	Includer	3	NA	2	1	NA	5	1	3	1	Int	MT <td>P <td>GR</td> <td>TN</td> <td>IB</td> </td>	P <td>GR</td> <td>TN</td> <td>IB</td>	GR	TN	IB
NEW	CP2220E	IND	P188.788	Rps1c/NG	3	3	Includer	2	2	2	NA	NA	NA	2	2	NA	Int	MT <td>PW</td> <td>GR</td> <td>BR/TN</td> <td>BF/IB</td>	PW	GR	BR/TN	BF/IB
NEW	CP2222E*	IND	P188.788	Rps1c	3	3	Includer	3	2	2	1	NA	NA	2	2	NA	Int	MT <td>P <td>GR</td> <td>BR</td> <td>IB</td> </td>	P <td>GR</td> <td>BR</td> <td>IB</td>	GR	BR	IB
NEW	CP2232E*	IND	P188.788	NG	2	2	Includer	2	1	2	NA	NA	NA	2	2	2	Int	MT <td>W</td> <td>GR</td> <td>TN</td> <td>BF</td>	W	GR	TN	BF
NEW	CP2222E	IND	P188.788	Rps1c	2	1	Includer	2	2	3	1	NA	NA	2	2	NA	Int	M <td>P <td>GR</td> <td>BR</td> <td>IB</td> </td>	P <td>GR</td> <td>BR</td> <td>IB</td>	GR	BR	IB
NEW	CP2520E	IND	P188.788	Rps1a/NG	2	4	Includer	4	1/NA	2	1/NA	NA	5/NA	2	3	2	INT	MT <td>P <td>GR</td> <td>BR</td> <td>BF/IB</td> </td>	P <td>GR</td> <td>BR</td> <td>BF/IB</td>	GR	BR	BF/IB
NEW	CP2521E*	IND	P188.788	NG	2	4	Includer	4	1	1	NA	NA	NA	1	4	1	INT	MT <td>P <td>GR</td> <td>BR</td> <td>IB</td> </td>	P <td>GR</td> <td>BR</td> <td>IB</td>	GR	BR	IB
NEW	CP2522E*	IND	P188.788	Rps1a	2	3	Includer	3	NG	3	1	NA	5	2	2	2	INT	MT <td>P <td>GR</td> <td>BR</td> <td>BF</td> </td>	P <td>GR</td> <td>BR</td> <td>BF</td>	GR	BR	BF
NEW	CP2822E	IND	P188.788	Rps1k	2	3	Includer	3	NG	3	NA	NA	NA	2	2	2	Int/Bush	MT <td>P <td>GR</td> <td>BR</td> <td>IB</td> </td>	P <td>GR</td> <td>BR</td> <td>IB</td>	GR	BR	IB
NEW	CP2829E*	IND	P188.788	Rps1k	1	NA	Includer	NA	1	2	NA	NA	NA	1	2	1	Int/Bush	MT <td>W</td> <td>GR</td> <td>BR</td> <td>IB</td>	W	GR	BR	IB
NEW	CP2920E	IND	P188.788	Rps1k	2	3/NA	Includer	3/NA	1/NG	3	NA	NA	NA	2	2	2	Int/Bush	MT <td>P/W</td> <td>GR</td> <td>BR/TN</td> <td>BF/IB</td>	P/W	GR	BR/TN	BF/IB

KEY

1 SCN Resistant Source
Peking = These varieties contain SCN resistance genes from the Peking soybean breeding lines
P188.788 = These varieties contain SCN resistance genes from the P188.788 soybean breeding lines

2 PRR Gene
Rps = Resistance to Phytophthora sojae
Hbps = Heterozygous segregating Rps occurrence

3 Southern Stem Canker and Root-Knot Membrane
1 = Resistant
2 = Moderately Resistant
3 = Moderately Resistant-Moderately Susceptible
4 = Moderately Susceptible
5 = Susceptible

4 Canopy Type
Nar = Narrow
Int = Intermediate
Bus = Bushy

5 Plant Height
T = Tall
M = Medium
S = Short

6 Pod Color
P = Purple
W = White
BR = Brown

7 Pubescence Type
GR = Gray
TW = Tawny
LTW = Light Tawny

8 Hilum Color
YE = Yellow/Clear
GR = Gray
BL = Black
IB = Imperfect Black
BR = Brown
BF = Buff
SL = Slate
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SOYBEAN

CROPLAN

WinPak® Variety Components

SCN Resistant Source
Relative Maturity

PRR Gene **1**

Chloride Tolerance
SDS Tolerance
PRR Tolerance

SWM Tolerance
BSP Tolerance
Iron Chlorosis

Southern Stem Canker
Root-Knot Nematode **2**
Frogeye Leaf Spot **3**

Emergence
Stability
Stress Tolerance

Canopy Type **4**
Plant Height **5**
Flower Color **6**

Pubescence Type **7**
Pod Color **8**
Hilum Color **9**

ENLIST E3® – RM: 3.1-4.0

CP3120E	CP3121E*/CP3131E*	3.1	IND	PI88.788	Rps1c/NG	2	4	Includer	4	NA	2	1	3	NA	2	2	3	1	Int/Bush	MT	W	GR/LTW	BR	BF/BR
CP3121E*		3.1	IND	PI88.788	NG	2	4	Includer	3	NG	2	1	3	NA	2	2	1	1	Int/Bush	MT	W	LTW	BR	BR
CP3131E*		3.1	IND	PI88.788	Rps1c	1	3	Includer	4	3	2	1	1	NA	1	2	1	1	Int/Bush	MT	W	GR	BR	BF
CP3222E*		3.2	IND	PI88.788	NG	2	2	Includer	4	NG	3	NA	2	NA	1	2	1	1	Bush	MT	P	GR	TN	IB
CP3320E	CP3222E*/CP3321E*	3.3	IND	PI88.788	NG	2	3	Includer	4	NA	3	NA	3	NA	1	3	1	1	Bush	MT	P	GR/LTW	BR/TN	BR/IB
CP3321E*		3.3	IND	PI88.788	NG	2	3	Includer	4	3	2	1	3	NA	1	3	1	1	Bush	MT	P	LTW	BR	BR
CP3422E		3.4	IND	PI88.788	NG	2	2	Includer	3	1	2	NA	3	NA	1	2	1	1	Int	MT	P	LTW	BR	BL
CP3620E	CP3621E*/CP3622ES*	3.6	IND	PI88.788	Rps1k	2	2	Includer	4	1	NA	NA	4	NA	2	2	2	2	Int/Bush	MT	P	GR/LTW	BR/TN	BL/IB
CP3621E		3.6	IND	PI88.788	Rps1k	2	2	Includer	4	1	NA	1	4	NA	2	2	1	1	Bush	MT	P	GR	TN	IB
CP3622ES*		3.6	IND	PI88.788	Rps1k	2	2	Includer	4	1	3	NA	2	NA	2	2	2	2	Int	MT	P	LTW	BR	BL
NEW CP3723E		3.7	IND	PI88.788	HRps1k	3	2	Includer	NA	NA	NA	1	2	NA	2	3	NA	Int	M	P	GR	TN	IB	
CP3822ES		3.7	IND	PI88.788	Rps1c	2	1	Excluder	5	3	2	1	1	NA	1	2	NA	Int/Bush	MT	W	GR	TN	BF	
CP3920E	CP3922E*/CP4029E*	3.9	IND	PI88.788	Rps1k/NG	2	3	Includer	NA	NA	2	1	3	NA	1	2	2	Int	MT	W	GR/LTW	BR/TN	BF/BR	
CP3922E*		3.9	IND	PI88.788	Rps1k	2	3	Includer	NA	NG	2	1	3	NA	1	1	2	Int	MT	W	LTW	TN	BR	
CP4029E*		4.0	IND	PI88.788	NG	2	2	Includer	NA	5	2	1	2	NA	1	2	1	1	Int	MT	W	GR	BR	BF

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Nar = Narrow
Int = Intermediate
Bus = Bushy

5 Plant Height
T = Tall
M = Medium
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6 Flower Color
P = Purple
W = White
GR = Gray
TN = Tan
BR = Brown

7 Pubescence Type
CR = Gray
TN = Tan
LTW = Light Tawny

8 Pod Color
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BR = Brown

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CROPLAN

WinPak® Variety Components

Determinative/Indeterminate
Relative Maturity

SCN Resistant Source
PRR Gene 1

PRR Gene 2

Chloride Tolerance
SDS Tolerance
PRR Tolerance

SWM Tolerance
BSR Tolerance
Iron Chlorosis

Southern Stem Canker
Root-Knot Nematode 3
Frogeye Leaf Spot

Emergence
Stability
Stress Tolerance
Canopy Type 4

Plant Height 5
Flower Color 6
Pod Color 7

Pubescence Type
Hilum Color 8
Hilum Color 9

ENLIST E3® – RM: 4.1-5.0

CP4122E	4.1	IND	PI88.788	NG	3	3	Includer	NA	NA	NA	NA	2	5	1	2	NA	Int/Bush	MT	W	LTW	BR	BR
CP4320ES	4.3	IND	PI88.788	NG	3	2	Includer	NA	NG/NA	2/NA	1	2	5	2	2	2	Int	MT	W	GR/LTW	BR	BF/BL
NEW CP4323E	4.3	IND	PI88.788	NG	3	2	Includer	NA	NA	NA	1	2	5	2	2	2	Int	MT	W	LTW	BR	BL
CP4331ES*	4.3	IND	PI88.788	NG	2	2	Includer	NA	NA	2	1	2	5	1	1	2	Int	MT	W	GR	BR	BF
CP4521E	4.5	IND	PI88.788	Rps1a	2	2	Includer	NA	NG	NA	1	2	5	1	2	NA	NA	MT	P	GR	TN	IB
CP4529ES	4.5	IND	PI88.788	NG	3	3	Excluder	NA	NG	NA	1	2	5	2	3	1	Int/Bush	MT	P	GR	BR	IB
CP4822ES	4.9	IND	PI88.788	NG	3	3	Excluder	NA	NA	NA	2	2	NA	2	2	NA	Int/Bush	MT	W	GR	BR	BF
NEW CP4923ES	4.9	IND	NG	NG	3	2	Excluder	NA	NA	NA	1	3	NA	1	2	1	Int	MT	W	GR	BR	YE

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