

## Corn Characteristics

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Product	Tech	RM	Soil Type	Emergence	Rec. Pop. x1000	Drought Tolerance	No-Till Adapt.		Cont. Corn	Root Strength	Stalk Strength	Leaf Health	Test Weight	Ear Type	Plant Height	Product
Refuge Advanced™ powered by SmartStax®								Refuge Advanced™ powered by SmartStax®								
	51RA04	Refuge Advanced	104	ABC	8	30-36	7	7	6	7	8	7	7	3	Med.	51RA04
	50RA06	Refuge Advanced	106	ABC	9	30-34	7	8	8	7	7	7	8	3	Tall	50RA06
<b>NEW</b>	52RA10	Refuge Advanced	110	ABCD	8	28-34	8	8	8	7	7	7	7	1	Med.	52RA10
SmartStax®								SmartStax®								
	50SX99	SmartStax	99	ABC	7	30-36	7	7	7	8	8	7	8	2	Med. Tall	50SX99
	51SX03	SmartStax	103	ABC	7	30-34	8	7	7	8	8	7	7	2	Med. Tall	51SX03
	51SX05	SmartStax	105	ABC	7	30-34	7	8	7	7	7	8	7	2	Med. Tall	51SX05
<b>NEW</b>	52SX07	SmartStax	107	ABC	8	30-36	7	7	6	7	7	7	7	3	Med. Tall	52SX07
	51SX10	SmartStax	110	ABC	7	28-34	9	7	7	7	8	7	7	1	Tall	51SX10
<b>NEW</b>	52SX11	SmartStax	111	ABC	8	30-34	7	7	7	7	7	7	7	2	Med. Tall	52SX11
<b>NEW</b>	52SX12	SmartStax	112	ABCD	8	30-34	8	6	8	7	7	7	8	2	Med. Tall	52SX12
	50SX13	SmartStax	113	ABCD	8	28-34	8	7	7	7	6	7	7	1	Med. Tall	50SX13
	51SX13	SmartStax	113	ABC	8	30-34	8	7	8	8	8	7	7	3	Med. Tall	51SX13
Triple/Quad Stacked								Triple/Quad Stacked								
	31HXR97	HXT/RR2	97	ABC	7	30-34	7	7	7	8	8	7	7	2	Med. Tall	31HXR97
	30HXR03	HXT/RR2	103	ABC	7	30-34	8	7	7	8	8	7	7	2	Med. Tall	30HXR03
	31LR05	AG 3000GT	105	ABCD	8	26-32	9	8	8	7	7	7	8	1	Med. Tall	31LR05
<b>NEW</b>	32LR09	AG 3000GT	109	ABCD	8	28-34	9	9	9	8	9	9	8	3	Tall	32LR09
	31HXR09	HXT/RR2	109	ABC	7	30-34	7	7	7	7	7	7	7	2	Med. Tall	31HXR09
	30LR10	AG 3000GT	110	BCD	9	28-32	8	9	9	9	8	9	7	2	Med.	30LR10
<b>NEW</b>	32HXR10	HXT/RR2	110	ABCD	8	28-34	9	7	7	7	8	7	7	1	Tall	32HXR10
	31HXR12	HXT/RR2	112	ABCD	8	30-34	8	6	8	7	7	7	8	2	Med. Tall	31HXR12
<b>NEW</b>	32HXR15	HXT/RR2	115	ABC	7	30-36	7	7	7	8	7	7	7	2	Tall	32HXR15
	31HXR16	HXT/RR2	116	ABCD	8	30-36	7	8	8	8	8	9	8	3	Med. Tall	31HXR16
Double/Triple Stacked								Double/Triple Stacked								
	30L03	HXT	103	ABC	7	30-34	8	7	7	8	8	7	7	2	Med. Tall	30L03
	38L05	HXT	105	ABC	8	30-34	6	8	7	7	7	8	8	2	Tall	38L05
	30L09	HXT	109	ABC	8	30-34	7	8	8	8	8	8	7	2	Med. Tall	30L09
	39L10	CB/LL/RW	110	BCD	9	28-32	8	9	9	9	8	9	7	2	Med.	39L10
	30L13	HXT	113	ABCD	7	28-34	8	7	7	7	6	7	7	1	Med. Tall	30L13

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<b>Glyphosate Trait</b>																
9197	RR2	97	ABC	7	30-34	7	7		7	8	8	7	7	2	Med. Tall	9197
9199	RR2	99	ABC	8	30-36	7	7		7	8	8	7	8	2	Med. Tall	9199
9103	RR2	103	ABC	8	30-34	7	8		7	7	7	8	7	2	Med. Tall	9103
9705	AG-GT	105	ABCD	8	26-32	9	8		8	7	7	7	8	1	Med. Tall	9705
9107	RR2	107	AB	7	30-34	7	7		7	8	7	7	7	3	Med. Tall	9107
9010	RR2	110	ABCD	7	30-34	8	6		6	7	7	7	8	3	Med. Tall	9010
9911	AG-GT	111	ABCD	8	28-32	8	9		8	8	6	8	7	1	Med. Tall	9911
<b>NEW</b> 9215	RR2	115	ABCD	7	30-36	7	7		7	8	7	7	7	2	Tall	9215
<b>LibertyLink®</b>																
8104	LL	104	ABC	8	30-34	7	8		7	7	7	8	7	2	Med. Tall	8104
8805	LL	105	ABC	8	30-34	6	8		7	7	7	8	8	3	Tall	8805
8005	LL	105	ABCD	8	26-32	9	8		8	7	7	7	8	1	Med. Tall	8005
8910	LL	110	ABCD	9	28-32	8	9		9	9	8	9	7	2	Med	8910
<b>Conventional</b>																
<b>NEW</b> 1203	Conventional	103	ABC	7	30-34	7	7		7	8	8	7	7	2	Med. Tall	1203
<b>NEW</b> 1205	Conventional	105	ABC	8	30-34	6	8		7	7	7	8	8	2	Tall	1205
1106	Conventional	106	ABC	7	28-34	8	7		7	6	7	7	7	1	Tall	1106
1010	Conventional	110	ABCD	8	28-32	7	8		8	7	7	9	8	1	Med. Tall	1010
1110	Conventional	111	ABCD	7	30-34	8	6		6	7	7	7	8	3	Med. Tall	1110
<b>Corn Borer</b>																
2815	HX1	115	ABCD	7	26-30	7	8		7	7	8	7	7	1	Tall	2815

**RM (Relative Maturity)** = Used to compare products within the Brodbeck portfolio  
**Soil Type:** A) High-yield, well-drained, high-fertility loams  
 B) Med-high productive loams and somewhat poorly drained clay loams  
 C) Med-high productive poorly drained clays  
 D) Med-high productive, well-drained sandy loam to loamy sand

**Numerical Rating System:** 1 = Poor, 9 = Best  
**Rec. Pop.** = Recommended harvest populations  
**NA** = Not Available

**Ear Type:**  
 1 = Flex  
 2 = Semi-Determinant  
 3 = Determinant

