

Hybrid Corn Varieties by Characteristics

Value-Added Variety	Traits	DTM	Seedling Vigor	Stalk Strength	Root Strength	Drought Tolerance	Dry Down	Plant Height	Ear Height	GLS	MDM Virus	Test Weight	Recommended Planting Rate (1,000s of kernels)
Genuity™ VT Triple PRO™													
SS 684VT Triple PRO	RR2/YG/IRM	111	VG (6)	VG (6)	VG (7)	VG (6)	VG (7)	M	ML	4	4	M	24 - 34,000
SS 749VT Triple PRO	RR2/YG/IRM	115	VG (6)	VG (6)	VG (6)	VG (7)	VG (6)	MT	M	5	4	M	22 - 32,000
YieldGard VT Triple®													
SS 538VT3	RR2/YG/IRM	106	VG (7)	VG (7)	VG (7)	P (2)	VG (7)	S	M	7	7	M	28 - 34,000
SS 574VT3	RR2/YG/IRM	108	VG (7)	VG (7)	G (5)	N/A	VG (7)	MT	ML	6	N/A	MH	24 - 34,000
SS 661VT3	RR2/YG/IRM	112	G (5)	VG (7)	VG (7)	E (8)	G (5)	MT	M	N/A	N/A	M	22 - 30,000
SS 686VT3	RR2/YG/IRM	112	VG (7)	G (5)	G (5)	G (5)	VG (7)	M	M	6	7	M	24 - 34,000
SS 746VT3	RR2/YG/IRM	115	G (5)	VG (7)	VG (7)	VG (7)	G (5)	T	MH	7	7	M	26 - 32,000
SS 783VT3	RR2/YG/IRM	116	VG (6)	VG (7)	VG (7)	G (5)	VG (6)	T	MH	6	N/A	MH	22 - 34,000
Roundup Ready® Corn 2													
SS 775RR2	RR2/PP	116	VG (7)	G (5)	G (5)	G (5)	G (5)	MT	M	6	7	ML	23 - 30,000
SS 804RR2	RR2/PP	117	VG (7)	VG (7)	G (5)	VG (7)	VG (7)	T	MH	8	6	M	23 - 30,000
SS 818RR2	RR2	118	VG (6)	VG (6)	G (5)	VG (7)	G (5)	T	MH	5	N/A	ML	22 - 32,000
CLEARFIELD® Corn Hybrids													
SS 731CL	CL	115	G (5)	G (5)	G (5)	VG (7)	G (5)	T	MH	6	N/A	M	22 - 30,000
SS 791CL	CL	117	E (8)	G (5)	VG (7)	VG (7)	G (5)	T	MH	7	6	MH	21 - 28,000
SS 849CL	CL	119	VG (7)	G (5)	G (4)	G (5)	G (5)	MT	MH	7	6	VL	22 - 28,000

Stronger characteristics are denoted by higher numbers:

Ratings for plant characteristics on a 1 - 9 scale: 1 - 2 = Poor 3 = Fair 4 - 5 = Good 6 - 7 = Very Good 8 - 9 = Excellent G = Good VG = Very Good E = Excellent

Ratings for plant height, ear height and test weight: S = Short M = Medium T = Tall H = High L = Low VL = Very Low

Ratings for GLS and MDM Virus on a 1 - 9 scale: 1 - 3 = Susceptible 4 = Moderate Susceptible 5 = Moderate 6 = Moderate Tolerant 7 - 9 = Tolerant

Silage Characteristics for Dairy and Beef

Hybrid	Value-Added Traits	RM	Silage Quantity Tons per Acre	Silage Quantity Energy Content %TDN	Digestible Fiber %dNDF	Grain Yield for Dual Purpose Bushel per Acre	Grain Density for Silage Pound per Bushel	Slow Drydown for Silage Rating	Stress Tolerance Adaptation Rating
SS 574VT3	RR2/YG/IRM	108	F (6)	G (5)	F (6)	VG (3)	F (6)	F (7)	F (6)
SS 647RR2	RR2	111	G (5)	G (4)	VG (3)	VG (3)	G (5)	G (4)	G (5)
SS 731CL	CL	115	G (4)	G (4)	VG (3)	G (5)	G (4)	VG (3)	G (5)
SS 746VT3	RR2/YG/IRM	115	VG (2)	G (5)	G (5)	VG (3)	G (5)	G (4)	VG (3)
SS 775RR2	RR2	115	VG (2)	G (5)	G (5)	VG (3)	G (5)	G (4)	VG (3)
SS 791CL	CL	117	VG (3)	VG (3)	VG (3)	F (6)	G (5)	VG (2)	G (5)
SS 804RR2	RR2	117	G (5)	G (4)	VG (3)	F (6)	G (5)	F (7)	E (1)
SS 842RR2	RR2	119	G (4)	E (1)	VG (2)	VG (3)	E (1)	E (1)	VG (3)
SS 849CL	CL	119	G (5)	VG (3)	VG (3)	F (6)	E (1)	VG (2)	E (1)

Information in this table is based on silage data in multiple locations and years. Silage quality data are specific to each environment, but relative data are more consistent across locations.

Ratings for characteristics on a 1 - 9 scale: 1 = Excellent 2 - 3 = Very Good 4 - 5 = Good 6 - 7 = Fair 8 - 9 = Poor