



CORN HYBRID GUIDE

TRAIT / HYBRID		POSITIONING GUIDELINES		CHARACTERISTICS																					
Trait	Corn Hybrid	Relative Maturity (RM)	Irrigated/Productive Fields	Silage Appeal	Maturity Zone	Optimum Plants/acre	Ear Type	Kernel Rows	Cob Color	Test Weight	Plant Height	Ear Height	Drydown	Seedling Vigor	Stalk Rating	Root Rating	Staygreen	No. Corn Leaf Blight	So. Corn Leaf Blight	Gray Leaf Spot	Eyepot	Common Rust	Goss's Wilt		
Agrisure Artesian® GTA	Yes																								
Agrisure Artesian® 3011A	Yes	101	B	B	4, 5	28,000-34,000	SF	14-16	Pink	MH	MT	MH	A	AA	A	AA	A	A	—	A	AA	—	AA	—	
Agrisure Artesian® 3122A E-Z Refuge®	Yes																								
Agrisure® GT																									
Agrisure Viptera® 3111		106	B	G	5, 6	30,000-36,000	SF	16-18	Red	M	S	L	A	A	AA	AA	A	AA	—	A	AA	A	AA	AA	
Agrisure Viptera® 3220 E-Z Refuge®																									
Agrisure® GT		107	B	B	4, 5, 6	28,000-34,000	F	14-16	Pink	M	T	MH	A	AA	A	AA	A	A	A	A	AA	A	AA	AA	
Agrisure Viptera® 3111		107	B	B	5, 6, 7	30,000-36,000	SF	16	Pink	M	MT	M	A	A	AA	AA	AA	A	AA	A	AA	A	AA	AA	
Agrisure Viptera® 3110		108	B	B	5	30,000-36,000	SFX	16-18	Red	H	T	H	AA	AA	AA	AA	AA	A	A	AA	—	—	—	AA	
Agrisure Viptera® 3220 E-Z Refuge®		110	B	G	5, 6	30,000-36,000	SF	16-18	Pink	M	MS	M	A	A	AA	A	A	A	A	A	AA	A	AA	—	AA
Agrisure® 3000GT		114	B	B	6, 7, 8	32,000-36,000	SFX	14-16	Pink	M	MT	MH	BA	BA	AA	AA	A	A	A	A	—	—	—	AA	AA
Agrisure Artesian® GTA	Yes																								
Agrisure Duracade® 5122A E-Z Refuge®	Yes	114	B	G	6, 7, 8	28,000-34,000	Girthy/SF	14-16	Red	MH	MT	MH	A	A	A	AA	AA	AA	A	AA	—	—	—	AA	
Agrisure® GT		117	B	B	7, 8	26,000-32,000	SF	16-18	Pink	MH	T	MH	A	AA	AA	AA	AA	A	A	A	—	A	—	AA	
Agrisure Viptera® 3111		117	B	B	7, 8, 9	28,000-34,000	SFX	16-18	Red	MH	MT	M	A	A	AA	A	AA	AA	AA	AA	—	—	—	AA	
Agrisure® 3000GT		118	B	B																					
Agrisure® GT																									

CORN CHART KEY

UC = Use Caution
 NG = Not Good
 G = Good
 B = Best

L = Low
 M = Medium
 MH = Medium High
 H = High

S = Short
 M = Medium
 MT = Medium Tall
 T = Tall

"—" = Not Rated
 BA = Below Average
 A = Average
 AA = Above Average

EAR FLEX

F = Flex
 SF = Semi-Flex
 SFX = Semi-Fixed

Flex hybrids adjust to growing conditions by changing ear length or kernel depth. Determinant/Fixed hybrids are less able to adjust ear size. Plant population is considered more important for a determinant-ear hybrid than for a flex-ear hybrid.

NOTE: DISEASE & INSECT RATINGS

Ratings are not absolute; environmental conditions and certain cultural practices, such as continuous corn, play a critical role in disease development and insect infestation, which can, in turn, predispose plants to secondary disease such as stalk and ear rots. If conditions are severe, even hybrids rated as resistant can be adversely affected. Growers should balance yield potential, hybrid maturity and cultural practices against the anticipated risk of disease or insect pressure.

Ratings are based on interpretation of statistically analyzed results of studies conducted by Syngenta Agronomy Research. Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, post-emergent weed control of Liberty® herbicide. Product performance assumes disease presence. Important: Always read and follow label instructions. Some crop protection products may not be registered for sale or use in all states or counties. Please check with your local extension service to ensure registration status.



Contact us: 877-806-7333 | altaseeds.com

© 2016 Advanta US, Inc. Alta Seeds is a brand of Advanta US, Inc., a UPL group company. Published July, 2016.