



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	1011	101	B	B	4, 5	28,000-34,000	SF	14-16	Pink	MH	MT	MH	A	AA	A	A	AA	A	—	A	AA	—	AA	
Agrisure Artesian® 3011A	1011	101	B	B	4, 5	28,000-34,000	SF	14-16	Pink	MH	MT	MH	A	AA	A	A	AA	A	—	A	AA	—	AA	
Agrisure Artesian® 3122A E-Z Refuge®	1011	101	B	B	4, 5	28,000-34,000	SF	14-16	Pink	MH	MT	MH	A	AA	A	A	AA	A	—	A	AA	—	AA	
Agrisure® GT	1061	106	B	G	5, 6	30,000-36,000	SF	16-18	Red	M	S	L	A	A	AA	AA	A	AA	—	A	AA	—	AA	
Agrisure Viptera® 3111	1061	106	B	G	5, 6	30,000-36,000	SF	16-18	Red	M	S	L	A	A	AA	AA	A	AA	—	A	AA	—	AA	
Agrisure Viptera® 3220 E-Z Refuge®	1061	106	B	G	5, 6	30,000-36,000	SF	16-18	Red	M	S	L	A	A	AA	AA	A	AA	—	A	AA	—	AA	
Agrisure Viptera® 3111	1072	107	B	B	5, 6, 7	30,000-36,000	SF	16	Pink	M	MT	M	A	A	AA	AA	AA	AA	A	A	AA	—	AA	
Agrisure Artesian® GTA	1142	114	B	G	6, 7, 8	28,000-34,000	Girthy/SF	14-16	Red	MH	MT	MH	A	A	AA	AA	AA	AA	A	AA	—	—	AA	
Agrisure Duracade® 5122A E-Z Refuge®	1142	114	B	G	6, 7, 8	28,000-34,000	Girthy/SF	14-16	Red	MH	MT	MH	A	A	AA	AA	AA	AA	A	AA	—	—	AA	
Agrisure® GT	1171	117	B	B	7, 8	26,000-32,000	SF	16-18	Pink	MH	T	MH	A	AA	AA	AA	AA	A	A	A	—	—	AA	
Agrisure Viptera® 3111	1171	117	B	B	7, 8	26,000-32,000	SF	16-18	Pink	MH	T	MH	A	AA	AA	AA	AA	A	A	A	—	—	AA	
Agrisure® 3000GT	1181	118	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	—	—	AA
Agrisure® GT	1181	118	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	—	—	AA
Agrisure Viptera® 3111	1181	118	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	—	—	AA

CORN CHART KEY

- UC = Use Caution
- 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

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.

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.

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 countries. Please check with your local extension service to ensure registration status.



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