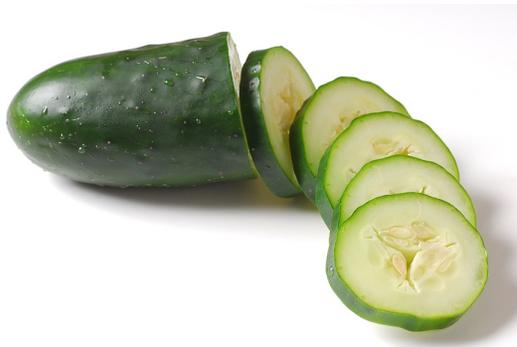




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Vegetable Seed Breeders and World Wide Wholesalers

"Exceeding Customer's Expectations"

The mission of Emerald Seed Company is to supply our customers with a consistent source of high quality vegetable seeds. We offer seeds of proven open pollinated and hybrid varieties, both proprietary and public selections.

Cucumber Hybrids



Slicers

Variety	Relative Days to Maturity (DS)	Flower Habit	Plant	Fruit Shape	Skin Color	Disease Resistance	Features
Laser 152	50-55	PF	Extremely vigorous	Cylindrical, straight	very dark green	Ccu, ZYMV, PSRV,WMV,PM	Excellent plant cover with dark green fruit.
Lancer 160	50-55	PF	Extremely vigorous	Straight, cylindrical	Uniform dark green	Ccu, ZYMV, PSRV,WMV,PM	An early predominately female slicer that yields quality fruit.
EM 172	50-55	PF	Very vigorous	Very straight	Uniform dark green	Ccu, PSRV,WMV,PM	Offers high quality outstanding yield potential
EM 175	50-55	PF	Very vigorous	Straight	very dark green	Ccu, PM	Very uniform exceptional fruit and yield.
EM 177	50-55	PF	Extremely vigorous	Cylindrical	very dark green	SQM,PM	High percentage of super select grade dark green fruit.
EM 141	65	MO	Extremely vigorous	Straight, cylindrical	Uniform dark green	Ccu, CMV, ZYMV, PSRV,WMV,PM	Excellent for extended harvest high yielder
Tomeo 143	65	MO	Very vigorous	Cylindrical	Uniform dark green	PRSV, WMV, ZYMV,CMV, PM, DM	vigorous vine. Excellent disease resistance for extended harvest.

Picklers

Variety	Relative Days to Maturity (DS)	Flower Habit	Plant	L/D Ratio	Fruit Spine color	Disease Resistance	Features
Emiliano 410	50	PF	Vigorous	3.0	White	CMV, SQMV, AR, PM,DM	Produces a concentrated set of glossy medium green fruit. For hand or machine harvest.
Action 411	50	PF	Vigorous	3.0	White	Ccu, ZYMV, PSRV,WMV,PM	Predominately female pickling type well adapted to various growing conditions.
EM 424	50-55	MO	Vigorous	3.0	White	Ccu, CMV, PSRV,SQMV, AR, DM	Professional quality and yield, medium maturity
EM 427	50-55	MO	Vigorous	3.0	White	PRSV, WMV, ZYMV,CMV, PM, DM	Excellent total yield

CMV—Cucumber Mosaic Virus
 ZYMV—Zucchini Yellow Mosaic Virus
 PSRV—Papaya Ring Spot Virus
 WMV—Watermelon Mosaic Virus
 SQMV—Squash Mosaic Virus
 AR—Anthracnose Race 1
 PM—Powdery Mildew Race 2
 Ccu—Scab

Onion Short Day Hybrids



Variety	Maturity	Bulb Shape	Bulb size	Bulb Scale	Flesh	Disease	Features
EMW 51121	Early	Full Round	Large	White	White	PRR	Bright white bolt resistance
EMW 33221	Early	Full Round	Large	White	White	PRR	Uniform, single centers
EMW 51139	Early	Round	Large -Jumbo	White	White	PRR	Bright white uniform
EMW 51103	Early	Full Round	Large	White	White	PRR	Good bolt resistance
EMW 51126	Early	Full Round	Large	White	White	PRR	Very firm
Inkopah	Mid early	Round	Medium -Large	Red	Red	PRR	Highly single center, firm
Rojo Ardante	Early	Flattened round	Large	Deep Red	Red	PRR	Very firm, earliest in trial
EMR 57404	Early	Round	Large	Red	Red	PRR	Firm, highly single center
EMY 70041	Early	Grano	Large	Golden Yellow	Yellow	PRR	Highly single center
EMY 70043	Early	Full Round	Large	Yellow	Yellow	PRR	Mid season, firm, single center
EMY 70054	Early	Full Round	Large	Yellow	Yellow	PRR	Very firm
EMY 72055	Early	Grano	Large	Yellow	Yellow	PRR	Highly single center
ADMIRAL	Early-main	Globe	Large	Yellow	Yellow	PRR	Classic early yellow globe, nice skin
EMY 55210	Very Early	Globe	Large	Golden Yellow	Yellow	PRR	Full round, attractive, bolt resistant
EMY 55102	Early	Granex	Large	Yellow	Yellow	PRR	Good bolt tolerance
EMY 55375	Mid early	Granex	Large	Yellow	Yellow	PRT	Deep Granex class

Broccoli Hybrids for Fresh Market & Processing



Variety	Maturity	Plant Habit	Head Type	Bead Size	Color	Features
Royal Quest 817	90	Medium tall	Semi-dome	Small	Dark green	Warm to cool season with semi dome tall erect habit for crown cut/short trim
Green Blade 819	85	Medium	Semi-dome	Small	Blue-green	Plant in warm season for harvest in cool months. Fresh cut.
Royal Favor	85	Medium	Dome	Small	Blue green	Firm heads, uniform beads, for fresh cut or processing.
EMX 9182	88	Compact	Semi-dome	Fine	Blue-green	For warm to cool season, domed, tight, heavy head , very uniform, excellent for crown cuts/short trim
EMX 919	100	Medium tall	Dome	Small	Blue-green	Cool season type in desert, summer-fall planting on coast. For Dec-Feb harvest in the Bajio of Mexico. Cold tolerant. For fresh cut or processing
EMX 921	95	Medium tall	Dome	Small	Blue-green	Plant in desert late September to late October with late February harvest. In coastal area plantings can be year round but prefers warm weather. In Mexico in No. Gto. in Apr-July. For fresh cut or processing.
EMX 922	88	Medium	Tight Dome	Fine	Dark green	Matures early and uniformly. Firm heads, uniform beads, and clean stalks suitable for early crown and bunching. Excellent for early plantings with strong heat tolerance
EMX 923	93	Medium	Semi-dome	Small	Dark green	Mid early maturity with protruding head position. High adaptability to narrow spacing (more population per acre) good heat tolerance
EMX 924	97	Tall	Dome	Small	Blue-Green	Plant in desert areas mid Sept-mid Oct for cool season harvest, high yield, wide adaptability, & harvest flexibility. In Bajio of Mexico plant in winter season. For crowns, bunching, florets and processing.

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