

Resistance to Diseases and Physiological Disorders

Broccoli Variety	Black Rot (Xcc)	Black leg (Lm)	Black Leaf Speck	Center Rot	Club Root (Pb)	Crown Rot	Downy Mildew (Pp), (Pfs)	Fusarium Yellowing & Wilt (foc (FY)/fos)	Head Rot	Powdery Mildew	Disease Resistance	Anthocyanin Discoloration (purpling)	Bolting	Brown Bead	Cateyes	Cold	Heat	Hollow Core	Hollow Stem	Stress	Seed Company	Organic Seed	untreated Seed	Treated Seed	Specifics
	BR	BL	BLS	CtrR	ClbR	CrnR	DM	FY	HR	PM	DR	AD	B	BB	CA	C	H	HC	HS	S	O	U	T	S	
Amadeus F1																X	X				JO			X	H
Abrams																					ST, SW			X	
Apollo F1																X					TR				H
Arcadia F1																X		X		X	C, F, JO, SA, HO			X	FM, H
Artwork F1													X								P, HO, TS				H
Aspabroc F1																X	X				HO, HS, JU, N, P, ST, TR, TT, TS		X		
Asteroid F1																	X				SW, HM, HS	X	X	X	H
Athlete F1							X						X			X	X				N				H
Atlantis F1																					JO				H
Avenger F1							X									X					SA, SW, C, HO			X	H
Batavia F1	X							X		X						X					H				H
Bay Meadows F1																X	X				F				H
BC1611 F1																					JO				H
BC1764																	X				SW			X	
Belstar F1	X						X	X								X	X			X	H, JO, TR, HS, JU, P, SW	X	X	X	H
Blue Ribbon																					G				H
Blue Wind F1																					JO			X	H
Bonarda F1	X							X								X					JO				H
Burgundy F1 (purple)																					JO,B,SW	X	X	X	H
Burney F1	X						X	X				X					X	X		X	C, R, TS, SW			X	FM
Calabrese																					B, HVS	X			
Castle Dome F1														X		X	X		X		P, ST, TS, SW			X	H
Centennial F1																					C, SA			X	

Constellation F1														X				HM					
Corato																		SW					X
Covina F1														X	X			F, H		X			
De Cicco														X	X			JO, B, H, HO, JU, TR		X			OP, HG
Deitrich' s Wild Broccoli Raab														X	X			HVS					
Destiny F1														X	X			SA, TS, SW, C					X H
Diamante F1														X	X			HO, SA					
Diplomat F1														X	X			HO, HS, JO, ST, SW, RS, SA		X	X	X	FM, H
Durapak F1															X			TS					H
Early Pugliesi (Raab)																		N					
Eastern Crown F1															X	X		R, ST, JO, HO, RU, SA, SW		X	X	X	H
Eastern Magic F1															X	X		HS, R, SW, JO, B, SA, ST				X	H
Emerald Crown F1															X	X		C, HO, HS, JO, R, RU, SA, ST, SW, B, TR		X	X	X	H
Emerald Isle																		C					
Emerald Jewel F1															X			RU, SA, ST, TS, SW				X	FM
Emerald Pride F1																X		SA, ST, C				X	FM
Emerald Star																X		SW, SA, ST		X	X	X	H
Endeavour F1																		TR					
Endurance																		SA					H
Everest F1															X			HO, JU, RU, ST, TR				X	FM, H
Expo															X			C, SA, SW		X	X	X	H
Express F1															X	X		TR					H
Fiesta F1	X	X													X	X		F, H, TR		X			H
Gemini F1	X														X	X		HM, TR					FM
Godzilla																		SA					H
Gravity F1																X		HM					
Green Gold F1																X		SA, C, SW				X	H
Green King F1	X	X														X		F					H

Packman F1											X	X			JU, RHS				H
Paraiso F1											X			X	AT				H
Patriot F1						X					X		X	X	C, HO			X	FM
Patron F1											X		X		C, SA			X	H
Piracicaba (non-head)												X	X		F, HVS, TTS				OP
Premium Crop Hybrid													X		G				H
Purple Peacock Gene Pool (non-head)												X	X		F, HVS	X			OP
Purple Sprouting												X			TR				OP
Quarantina (Raab)												X			F				OP
Rapini (Raab)												X			B, C	X	X		
Red Fire F1 (purple head)												X			JO			X	H
Royal Tenderette															B				H
Rudolph												X			TR				OP
Santee F1 (purple head)												X			H, JO, TR	X		X	H
Seabiscuit F1						X		X							HM				
Secretariat F1												X	X		HM				
Sequoia F1												X			TR				H
Solstice															F	X			OP
Sorrento (Raab)											X		X	X	RU, ST, TR			X	OP
Southern Comet F1														X	N				H
Spigariello Liscia															JO, N				OP
Spring; (Raab)												X	X		B, HO, JO, HVS			X	H, OP
Spring Rapini (Raab)											X				SW	X	X	X	H
Stellara F1															HM				
Sun King F1												X	X		B				H
Tahoe												X	X		RS				H
Te You Flowerly (Chinese)						X		X				X	X		H				H
Tendergreen F1	X	X												X	F				H
Triathlon F1						X					X				C, HO, SA			X	H
Thunder Dome											X				AT				H

Umpqua																		X	X					TTS, F, TR		X				OP
Vallejo																				X					SW					
Veronica F1												X								X					F					H
Virgo F1																			X						HM					
Waltham 29																		X	X						B, C, F, H, HO, N, RU				X	OP
Wolfman																									SW	X	X			

Key to the table

DR = Disease Resistance listed in catalogue
(no disease specified for resistance)

Specifics:

H = Hybrid
OP = Open Pollinated
FM = Fresh Market
HG = Home Garden

Seed Company Catalogues checked:

	2017	2019	2021
AT = American Takii	X		X
B = Burpee	X		X
C = Clifton	X	X	X
F = Fedco	X		X
G = Gurney's Seed	X		X
H = High Mowing Organic Seeds	X		X
HM = Harris Moran	X		X
HO = Holmes	X		X
HS = Harris Seed	X	X	X
HVS = Hudson Valley Seed	X		X
JO = Johnny's		X	X
JU = Jung Seeds	X		X
N = NeSeed	X		X
P = Park Seed	X		X
R = Reed's Seed	X		
RHS = R.H. Shumway's	X		X
RS = Rispen's Seed	X		X
RU = Rupp's Seeds	X		X
SA = Sakata	X		X
ST = Stokes	X	X	X
SW = Seedway	X	X	X
TR = Territorial Seed	X		X
TT = Totally Tomatoes	X		X
TTS = Turtle Tree Seeds	X		X
TS = Twilley Seed	X		X