

Resistance to Diseases and Physiological Disorders

Muskmelon Variety (mostly eastern types)

Muskmelon Variety (mostly eastern types)	Angular Leaf Spot	Alternaria	Anthracnose (1 or 2)	Black Rot	Black Spot	Bacterial Wilt	Cucumber Mosaic Virus	Cucumber Vine Yellowing Virus	Downy Mildew	Fusarium Fruit Rot	Fusarium Wilt (Fomy)(Fus) (Race 0, 1, 2, 3 or 5)	Fusarium Yellows	Gummy stem blight	Melon Necrotic Spot Virus	Powdery Mildew (SF, Ec; Ps) (Race 1,2,3 or 5)	Phytophthora Fruit Rot	Papaya Ringspot Virus (WMV-1)	Pod Virus	Root Rot	Scab	Stemphylium	Target Leaf Spot	Watermelon Mosaic Virus (Strain 2)	Zucchini Yellow Mosaic Virus	Disease resistance	Disease tolerances	Cold	Cotton Aphids (Ag)	Cracking	Drought	Heat	Hollow Heart	Rust	Sulfur	Sunburn	Stress	Seed Company	Organic Seed	Untreated Seed	Treated Seed	Specifics																			
	ALS	ALT	ANT	BR	BS	BW	CMV	CVYV	DM	FR	FW	FY	GSB	MNSV	PM	PR	PRSV	PV	RR	S	STM	TLS	WMV	ZYMV	DR	DT	C	Ca	Cr	D	H	HH	R	S	SB	St	OG	UT	T	S																				
Rockstar F1 (eastern type)										0,1,2					1,2																									HO, HS			X	H																
Savor Charentais										0,1,2					X																																H													
Sarah's Choice F1										0,1,2					X																																	X	H											
Shockwave F1										0,1,2					1,2																																		X	H										
Sierra Gold															X																																	X	OP											
Sivan F1											X				X																																	X			H									
Solstice F1 (eastern type)										0,1,2					1,2																																		X	H										
Strike (eastern type)										0,1,2					X																																		X			H								
Sugar Cube F1 (eastern type)										0,1,2					1,2		X							X	X																									X	X	H								
Sugar Rush F1										0,1,2					1,2																																	X	X			H								
Sun Blushed (western type)										0,1					X																																			X			H							
Sunpac										0,1,2																																									X			H						
Superstar F1 (eastern type)											X																																							X			H							
Thunderstruck F1										0,1,2					1,2																																					X			H					
Timeless Gold										0,1,2					X																																					X			H					
Tirreno (Tuscan)										0,1,2,5					1,2,3,5																																					X			X	H				
Triton F1										0,1,2					X																																										X			H
True Love F1										2					1,2																																						X				H			
Verona F1											X				X																																							X			FM			
Wrangler F1 (Tuscan)										0,1,2					X																																								X			H		

Key to the table

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

Specifics:

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

Seed Company Catalogues checked:

	2018	2020	2022
B = Burpee	X	X	X
C = Clifton	X	X	X
F = Fedco	X	X	X
H = High Mowing Organic Seeds	X	X	X
HO = Holmes	X	X	X
HS = Harris Seed	X	X	X
JO = Johnny's Seed	X	X	X
P = Park Seed	X	X	X
RS = Rispens Seed	X	X	X
RU = Rupp	X	X	X
ST = Stokes	X	X	X
SW = Seedway	X	X	X
TR = Territorial Seed	X	X	X
TT = Totally Tomato	X	X	X