

VARIETY PROFILES 2017

TOMATO, FRESH MARKET, DETERMINATE

PRODUCT MANAGER (NATIONAL):

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VARIETY	RESISTANCE	WEIGHT (g)	SHAPE	FIRMNESS	SHOULDERS	REMARKS
LOJAIN*	ToMV, Va, Vd, Fol :0 ,1 (HR) TYLCV (IR)	160 - 190	Round	Firm	Uniform	Large fruited variety giving high yields
						Growth is vigorous and leaf cover good, four
						to five fruit per truss under normal conditions
DEGAS	V, Fol: 0,1, ToMV, N, TSWV	160 - 180	Flat round	Firm	Uniform	giving good yield.
						Gourmet fruit quality. Early concentrated set.
SETTLER	V, Fol: 0, 1, ToMV, TSWV, N	130 - 160	Flat round	Very firm	Uniform	Amazing yield potential. Long Shelf Life.
						Large uniform fruit, with high yield potential.
CHELSE	V, Fol: 0, ToMV, TSWV, N	160-220	Elongated	Very Firm	Smooth	Early maturity.
						High recovery & pack-out. High quality &
						uniformity. Small blossom-end. Vigorous
JENNIFER*	Pst, V, TSWV, Fol:0-2, N	125-140	Saladette	Very firm	Uniform	plant with good leaf cover
SIMONE	V, Fol: 0, 1,2, Pst, TSWV, ToMV	120-130	Very elongated	Firm	Uniform	Excellent yield potential.
JULIA* (1023)	V, Fol: 0, 1, 2, TSWV, TYLCV, Pst (HR), N (IR)	160 - 180	Oval	Firm	uniform	Large fruit guarantees high yield
						Thick fruit walls ensure firm good quality fruit
ISABEL* (1022)	V, Fol: 0, 1, 2, TYLCV, N (HR), TSWV (IR)	130 - 160	Oval	Firm	uniform	with long shelf life
						Healthy plants with good tolerance to leaf
MILA* (1020)	V, Fol:0,1,2, N, TSWV, TYLCV	160-180g	Oval	Firm	Uniform	diseases
						Very firm fruit that is uniform in size and
PERUSO II*	V, F3, Pst, TYLCV, TSWV	95 - 125g	Oval	Firm	Uniform	shape.

^{*} This variety is not on the official varietal list yet, but an application will be or has been lodged.

TSWV: Tomato Spotted Wilt Virus

TYLCV: Tomato Yellow Leaf Curl Virus

ToMV: Tomato Mosaic Virus

Aal: Alternaria alternata f.sp. lycopersici (Alternaria stem canker)

Fol: Fusarium oxysporum f.sp. lycopersici

For: Fusarium oxysporum

Pst: Bacterial speck (*Pseudomonas syringae* pv. tomato)

Xcv: Bacterial spot (Xanthomonas campestris pv. vesicatoria)

N = Nematodes

Ff: Fulvia fulva

V, Vd = Verticillium Wilt

HR = High resistance, IR = Intermediate resistance