

Tomato F1 Funnyplums

Life cycle	Annual / Vegetables
Family / Origin	Solanaceae / South America
Popular uses	Patio plant, (mixed) containers and pots
Mature plant height	20-25 cm (8-10")
Mature plant width	20-25 cm (8-10")
Pot size	10-15 cm (4-5")
Plants per pot	1 plant in small pot 3 plants in large containers
Sun exposure	Full sun
Water requirements	Reduced
Flowering season	Entire growing season
Media	Use a well-drained, porous media is best to prevent over watering pH 5.5-6.2 EC 0.5-1.8 (75-270 ppm N)
Growing temperature	Day temperature 18-21°C (64- 70°F) Night temperature 14-16°C (57-61°F) Higher average day temperature will speed up the process
Light	Increasing day length induces flowering
Fertilizer needs	Balanced N:P:K fertilizer with a calcium-based EC of 1.8-2.5 (270-375 ppm N)
Crop time	15-18 weeks (fruits)
Hardiness zone	N/A



Description Plum-shaped fruited patio tomato with a dwarf and very compact plant habit

Growth regulators Not applicable to edible pot products

Common Diseases Pythium, Phytophthora, Leaf Spot and Botrytis

Common Pests Whitefly and Aphids

Pinching No need



Plug Production

Seed forms	Profi-seed
Seed count	350-550 seeds/gram (10.000-15.500 seeds/oz); varies by lot!
Recommended plug size	288-128
Seeds cell	1
Vermiculite cover	Light cover
Stage 1 Germination	2-3 days for germination Media pH 5.5 to 6.2 Media EC 0.5-1.0 (75-150 ppm N); use calcium based fertilizers Medium moisture: keep medium saturated; tomato seed needs a lot of moisture Medium temperature: 20-22°C (68-72°F)
Stage 2 Stem and Cotyledon	Moisture: reduce moisture level slightly to promote root penetration Temperature: 20-22°C (68-72°F) Fertilizers: use calcium based fertilizers at EC 0.5-1.0 (75-150 ppm N) Lighting: provide light levels of 10.800-26.900 Lux (1.000-2.500 fc) for the remainder of plug production
Stage 3 Growth and Development	Moisture: reduce moisture levels and allow medium to dry between watering Do not allow plants to wilt. Temperature: 20-22°C (68-72°F) Fertilizers: to prevent stretching alternate with potassium nitrate at EC 1.0-1.8 (150-270 ppm N) Lighting: light levels of 10.800-26.900 Lux (1.000-2.500 fc) for the remainder of plug production
Stage 4 Ready For Transplanting	Maintain soil temperature at 18-20°C (64-68°F) Moisture: reduce moisture levels and allow medium to dry between watering For lighting and fertilizer, see stage 3
Plug crop time	4-5 weeks
Approximate Finish Time	11-14 Weeks
Special tips:	Funnyplums is a potted plant product. The plant is suitable for patio, terrace and balcony and not suitable for planting in open soil and greenhouse productions