Annuals Culture (revised 01/10/18)

# GrowerFacts

# Thunbergia Susie™ Series

(Thunbergia alata)

Vine length: 6 to 8 ft./1.8 to 2 m

Plug crop time: 4 to 5 weeks Transplant to finish: 4 to 5 weeks

- Distinctive flowering vine offers 3 "black-eyed" varieties and a formula mix
- Can "pop" into flower in as little as 6 weeks.
- Excellent in hanging baskets or window boxes.
- · Good for colour packet and mail order markets.

#### **General Information**

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Late Spring, Summer, Late Summer	72-96 in. (183-244 cm)	-	-

#### **Germination**

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days from 50% to maximum germination	Initial Media pH/EC (1:2)	Cover Seed
RAW	288	1	4-5	6-12	5.8-6.2 pH 0.75 mmhos/cm	Light cover

## **Plug Production**

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 4	Level 3-4	Level 3-4	Level 3
Temperature	70-75°F (21-24°C)	65-70°F (18-21°C)	65-70°F (18-21°C)	60-65°F (16-18°C)
Light	Light	1,000-2,500 f.c. (10,800-26,900 Lux)	1,000-2,500 f.c. (10,800-26,900 Lux)	2,500-5,000 f.c. (26,900-53,800 Lux)
Fertiliser		Less than 100 ppm N (Less than 0.7 EC)	Less than 100 ppm N (Less than 0.7 EC)	100 to 175 ppm N (0.7 to 1.2 EC)

#### **Propagation Key Tips**

Pre-soak seed overnight for faster germination.

## **Growing on to Finish**

Growing on Temperature	Target Media pH/EC (1:2)	Fertiliser	Daylength
(day) 62-68°F (17-20°C)	5.8-6.2 pH	225 to 300 ppm N	Day Neutral
(night) 60-62°F (16-17°C)	1.5-2.0 mmhos/cm	(1.5 to 2.0 EC)	

### Crop Scheduling

Container Size	Plugs/Pot	Crop Time	Season	PGR
4"/4.5"/Quart/10 cm	1 (ppp)	4-5 (weeks)	Spring	-
5"/6"/1 Gallon/15 cm	1 (ppp)	8-10 (weeks)	Spring	-

NOTE: Growers should use the information presented here as guidelines only. PanAmerican Seed recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to confirm the treatment is available in their region as well as read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

### **Variety Pictures**







Eye



Orange with Eye

White with Eve