

STARDOM™

Jamesbrittenia

- Enhanced tolerance to foliage disease
- Day neutral / benefits from long days
- Tested for easy rooting
- Perfect for combinations



Mounded



15-20 cm
6-8 in



25-36 cm
10-14 in



12-15 cm



Hanging
Basket



Stardom™ Goldstar

 **DANZIGER**

The STARDOM™ Collection



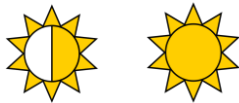
Stardom™ White Fusion



Stardom™ Goldstar



Stardom™ Pink



Stick on priority – Number 1 out of 4 categories

Average Time	Temperature	Hormone	Fertilization	Fungicide
4 weeks	Weeks 1 - 2 70°-72° F (21° - 22°C)	No	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking
	Weeks 3 - 4 65° - 68° (18° - 20° C)		Weeks 3-4 100 ppm N	Day of sticking & Week 2



- **Irrigation specification** - Remove from mist as soon as possible.
- Mist enough to maintain turgid cuttings – keep on dry side.



Apply broad spectrum fungicide the day of sticking to control leaf disease.
Stardom may require Daminaozide in propagation @ 1500 -2000 ppm if grown warm and under low light.

Rooting	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.8/6.5	0.80	72°/74°F (22°/23°C)	50 ppm N in mist		Daminozide day after sticking	Day of sticking	
Week 2	5.8 to 6.5	.80 to .90	72°/74°F (22°/23°C)	50 ppm N in mist			Second fungicide app	
Week 3	5.8 to 6.5	.90 to 1.0	Cool to 68°/70°F (20°/21°C)	Feed 100 ppm				
Week 4	5.8 to 6.5	.90 to 1.0	65° to 68°F (18°/20°C)	Feed 100 ppm		Daminozide as needed		



- Maintain consistent soil moisture –plants should not dry to severe wilt
- Cool temperature finishing for best quality and optimum flower color

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator
6 to 7 wks (12 cm) 5" pot	Average Day 65°-68° F (18°-20° C)	Pinch – Recommended	100 - 200 ppm N	Daminozide at 1500 to 2500 ppm on more vigorous varieties
7 to 8 wks (15 cm) 6 ½"	1 ppp		Soil EC 0.8 - 1.0 pH 5.8 to 6.5	Paclobutrazol Drench at 1 - 2 ppm to finish
7 to 8 wks (20 cm) 8"	3 ppp			



- PGR - Spray Daminozide at 1500 to 2500 ppm on young finished plants - Paclobutrazol drench application at 1 to 2 ppm for finishing if required for the more vigorous varieties
- Maintain good airflow and allow plants to dry before nightfall
- Scout for Aphids & Thrips on regular basis

Pests	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
	Thrips	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD
Diseases	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRIDIONE, POLYOXIN
	Pythium Phytophthora	PROPAMOCARB / MEFENOXAM
	Rhizoctonia	AZOXYSTRONBIN / ETRIDIAZOLE / FLUDIOXONIL / PCNB / Triflumizole

Finishing	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 5 Transplant	5.8 to 6.5	0.8 to 1.0	65° to 68° F (18° to 20° C)	feed 100 to 150 ppm	Not required	Daminozide as needed 1500 to 2500 ppm	Spray fungicide after transplant	
Week 6 to 12	5.8 to 6.5	0.8 to 1.0	65° to 68° F (18° to 20° C)	feed 100 to 200 ppm	Not required	Paclobutrazol Drench at 1 - 2 ppm		Paclobutrazol 1 to 2 ppm drench when plants reach 85% of desired size