# **STARDOM™**

Jamesbrittenia





STARDOM™ White Fusion



STARDOM™ Goldstar

- Enhanced resistance to foliage disease
- Day neutral / benefits from long days
- Heat tolerant and continues flowering through the summer
- · Perfect for combinations
- Mature height and width 8" x 12" (20cm x 30cm)

For additional technical growing information:







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#### **PROPAGATION TIPS**

• Stick on priority – Number 1 out of 4 categories







Flowering time

Spring / Summer

**Flowering** 

Width (6 - 8") 15 - 20 cm

Height

(10 - 14") 25 - 36 cm

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	рН	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			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		

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#### **FINISHING TIPS**

- · 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	Average Day	Pinch –	100 200 mmm N	Daminozide at 1500 to 2500 ppm on more	
(12 cm) 5" pot	65° - 68° (18° - 20° C)	Recommende d	100 - 200 ppm N	vigorous varieties	
7 to 8 wks		Not Required	Soil EC 0.8 - 1.0	Paclobutrazol Drench	
(15 cm) 6 ½"	1 ррр	– Day Neutral	pH 5.8 to 6.5	at 1 - 2 ppm to finish	
7 to 8 wks					
(20 cm) 8"	3 ррр				

Doete	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
Pests	Thrips	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD
	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN
Diseases	Pythium	PROPAMOCARB
	Phytophthora	PROPAMOCARB



- <u>PGR</u> 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

Finishing	рН	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	Daminozide as needed 1500 to 2500 ppm	Spray fungicide after transplant	
Week 6 to	5.8 to 6.5	0.8 to 1.0	65 to 68 F (19 to 20 C)	feed 100 to 200 ppm	Not required	Paclobutrazol Drench at 1 - 2 ppm		Paclobutrazol 1 – 2 ppm drench when plants reach 85% of desired size

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