

Hibiscus Mahogany Splendor

(*Hibiscus acetosella*)

Annuals Culture (revised 03/14/17)

Plug crop time: 2 to 3 weeks

Transplant to finish: 5 to 6 weeks

- Adds awesome colour and dramatic height to landscapes and containers.
- Deep burgundy, maple-shaped leaves with serrated edges.
- Drought and heat-resistant; combines well with other vigorous sun-loving plants in containers.
- Can be grown directly in the water as a pond plant.
- NOTE: Foliage will have green/ rust tones in the greenhouse, but matures to burgundy in full sun outdoors.

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	-	36-60 in. (91-152 cm)	24-30 in. (61-76 cm)	24-36 in. (61-91 cm)

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days to Germinate	Initial Media pH/EC	Cover Seed
RAW	288	1	2-3	2-3	5.8-6.2 pH 0.75 mmhos/cm	Yes

Plug Production

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 4	Level 3-4	Level 3-4	Level 3
Temperature	71-76°F (22-24° C)	68-73°F (20-23°C)	68-73°F (20-23°C)	65-70°F (18-21°C)
Light	Optional	1,000-2,500 f.c. (10,800-26,900 Lux)	2,500-5,000 f.c. (26,900-53,800 Lux)	2,500-5,000 f.c. (26,900-53,800 Lux)
Fertilizer		Less than 100 ppm N - Less than 0.7 EC	100 to 175 ppm N - 0.7 to 1.2 EC	100 to 175 ppm N - 0.7 to 1.2 EC
PGR			daminozide/chlormequat chloride tank mix/2,500/300 ppm/Spray	

Propagation Key Tips

Light for germination is optional.

Growing on to Finish

Growing on Temperature	Target Media pH/EC	Fertilizer	Daylength
(day) 65-70°F (18-21°C) (night) 62-67°F (17-19°C)	5.8-6.2 pH 1.2-1.5 mmhos/cm	175 to 225 ppm N - 1.2 to 1.5 EC	-

Crop Scheduling

Container Size	Plugs/Pot	Crop Time	Season	PGR
4"/4.5"/Quart	1 (ppp)	5-6 (weeks)	Spring	daminozide/chlormequat chloride tank mix 2,500/300 ppm Spray
4"/4.5"/Quart	1 (ppp)	5-6 (weeks)	Spring	paclobutrazol 5-10 ppm Spray
5"/6"/1 Gallon	1 (ppp)	6-8 (weeks)	Spring	daminozide/chlormequat chloride tank mix 2,500/300 ppm Spray
5"/6"/1 Gallon	1 (ppp)	6-8 (weeks)	Spring	paclobutrazol 5-10 ppm Spray
8"/2 Gallon	1 (ppp)	6-8 (weeks)	Spring	daminozide/chlormequat chloride tank mix 2,500/300 ppm Spray
8"/2 Gallon	1 (ppp)	6-8 (weeks)	Spring	paclobutrazol 5-10 ppm Spray

NOTE: Growers should use the information presented here as a starting point. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. Chemical and PGR recommendations are only guidelines. It is the responsibility of the applicator to read and follow all the current label directions for the specific chemical being used in accordance with all regulations.

Variety Pictures



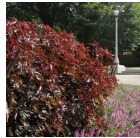
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