GrowerFacts

PanAmericanSeed®

Salvia Patio Series

(Salvia patens)

Perennials Culture (revised 01/20/21)

Plug crop time: 5 to 6 weeks
Transplant to finish: 7 to 11 weeks

- With its excellent branching plant habit, Patio is more compact and richer flowering than similar strains.
- Also works well as an annual.
- Well-suited to Summer containers and borders/beds.
- Series includes the most appealing deep blue colour on your bench.

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Summer	12-14 in. (30-36 cm)	8-12 in. (20-30 cm)	8-14 in. (20-36 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	288 128*	1 2-3	5-6 7	4-7	5.8-6.5 pH 0.75 mmhos/cm	No

* Recommend plug size for forcing.

Plug Production

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 4	Level 3	Level 2	Level 1-2
Temperature	65-68°F (18-20°C)	65-68°F (18-20°C)	60-65°F (16-18°C)	60-65°F (16-18°C)
Light	Light	2,000-2,500 f.c. (21,500-26,900 Lux)	2,000-2,500 f.c. (21,500-26,900 Lux)	4,000-5,000 f.c. (43,100-53,800 Lux)
Fertiliser		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/1,000-2,000 ppm/Spray	daminozide/1,500-2,000 ppm/Spray

Vernalisation

No

Propagation Key Tips

Short day (10 hours) bulk needed for forcing.
For forcing info: See Perennials Forcing Guide.

Growing on to Finish

Growing on Temperature	Target Media pH/EC (1:2)	Fertiliser	Daylength
(day) 60-65°F (16-18°C) **(night)** 57-60°F (14-16°C)	5.8-6.5 pH 1.0-1.2 mmhos/cm		Facultative Long Day

Daylength Notation

Long day beneficial.
For more info: See Perennials Forcing Guide.

Crop Scheduling

Crop Type	Container Size	Plugs/Pot	Crop Time	Season	PGR
Annual	4"/4.5"/Quart/10 cm	1 (ppp)	7-11 (weeks)	Late Spring	daminozide 1,500-2,000 ppm Spray
Annual	5"/6"/1 Gallon/15 cm	3-4 (ppp)	7-11 (weeks)	Late Spring	daminozide 1,500-2,000 ppm Spray

Finishing Key Tips

Grow relatively dry. Use well-drained medium. Prevent Mg and Fe deficiency. Monitor for Botrytis, Downy Mildew, Aphids and Spider Mites. High light and good ventilation are beneficial.

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

Deep Blue

PanAmerican Seed Co.
622 Town Road,West Chicago, Illinois, USA, 60185-2698
+1 800-231-7065 PanAmSeed.com

™ denotes a trademark of and ® denotes a registered trademark of Ball Horticultural Company in the US. It may also be registered in other countries.
©2024 Ball Horticultural Company