

## 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.<br>(30-36 cm) | 8-12 in.<br>(20-30 cm) | 8-14 in.<br>(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<br>128*           | 1<br>2-3   | 5-6<br>7        | 4-7                                  | 5.8-6.5 pH<br>0.75 mmhos/cm | No         |

\* Recommend plug size for forcing.

## Plug Production

|                    | Stage 1              | Stage 2                                   | Stage 3                                 | Stage 4                                 |
|--------------------|----------------------|-------------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>Moisture</b>    | Level 4              | Level 3                                   | Level 2                                 | Level 1-2                               |
| <b>Temperature</b> | 65-68°F<br>(18-20°C) | 65-68°F<br>(18-20°C)                      | 60-65°F<br>(16-18°C)                    | 60-65°F<br>(16-18°C)                    |
| <b>Light</b>       | Light                | 2,000-2,500 f.c.<br>(21,500-26,900 Lux)   | 2,000-2,500 f.c.<br>(21,500-26,900 Lux) | 4,000-5,000 f.c.<br>(43,100-53,800 Lux) |
| <b>Fertiliser</b>  |                      | Less than 100 ppm N<br>(Less than 0.7 EC) | 100 to 175 ppm N<br>(0.7 to 1.2 EC)     | 100 to 175 ppm N<br>(0.7 to 1.2 EC)     |
| <b>PGR</b>         |                      |                                           | 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)<br>(night) 57-60°F (14-16°C) | 5.8-6.5 pH<br>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  
+1 800-231-7065 [PanAmSeed.com](http://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