

## Phlox Grammy Pink & White F<sub>1</sub>

(*Phlox drummondii*)

Annuals Culture (revised 03/14/17)

**Plug crop time:** 4 to 5 weeks

**Transplant to finish:** 7 to 8 weeks

- The most compact F<sub>1</sub> phlox.
- Excellent uniformity makes it very manageable in packs and pots.
- Vigorous, free-flowering plants produce one-of-a-kind bicolor blooms all season in mixed containers, gardens and planters.

### General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Spring, Late Spring	8-10 in. (20-25 cm)	10 in. (25 cm)	8-10 in. (20-25 cm)

### Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days to Germinate	Initial Media pH/EC	Cover Seed
PRM	288	1	4-5	3-5	5.8-6.0 pH 0.75 mmhos/cm	Yes

### Plug Production

	Stage 1	Stage 2	Stage 3	Stage 4
<b>Moisture</b>	Level 4	Level 3-4	Level 3	Level 2-3
<b>Temperature</b>	65-70°F (18-21°C)	65-72°F (18-22°C)	60-65°F (16-18°C)	60-65°F (16-18°C)
<b>Light</b>	Dark	1,000 f.c. (10,800 Lux)	2,500-3,000 f.c. (26,900-32,300 Lux)	2,500-3,000 f.c. (26,900-32,300 Lux)
<b>Fertilizer</b>	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

### Propagation Key Tips

Cover thoroughly with coarse vermiculite. Darkness is required for germination.

### Growing on to Finish

Growing on Temperature	Target Media pH/EC	Fertilizer	Daylength
(day) 60-70°F (16-21°C) (night) 50-62°F (10-17°C)	5.5-6.2 pH 1.0-1.5 mmhos/cm	175 to 225 ppm N - 1.2 to 1.5 EC	Day Neutral

### Crop Scheduling

Container Size	Plugs/Pot	Crop Time	Season	PGR
306 Pack	1 (ppp)	6 (weeks)	Spring	-
4"/4.5"/Quart	1 (ppp)	6 (weeks)	Spring	-
5"/6"/1 Gallon	3 (ppp)	7-8 (weeks)	Spring	-

### Finishing Key Tips

Genetically dwarf variety normally does not require PGR. If required, paclobtrazol 7.5 to 10.0 ppm Spray can be applied. Daminozide 2,500 ppm Spray is also effective.

**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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PanAmericanSeed™

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