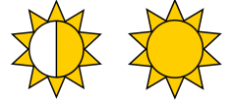


# DARLIN'™

Dahlia variabilis



BRAND NEW 24



- Large double blooms are available in both solids and bi-colors
- Works well 6" (15 cm) programs
- Blooms spring to summer
- Mature size is 10-12 inches height x 10-12 inches width (25-30 cm height x 25-30 cm width)

## DARLIN'™ Abstract Fuchsia

More varieties in the DARLIN'™ series:



DARLIN'™  
Perfect Red



DARLIN'™  
Vintage Rose



DARLIN'™  
Orange Flare



DARLIN'™  
Salmon



DARLIN'™  
White



DARLIN'™  
Radiant Pink



DARLIN'™  
Ruby



DARLIN'™  
Yellow



DARLIN'™  
Burgundy Lace

For additional technical growing information:

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Dahlia variabilis



## PROPAGATION TIPS

- Stick on priority – Number 2 out of 4 categories



Flowering time  
Spring / Summer  
Flowering



Width  
(12 - 16")  
30 - 41 cm



Height  
(10 - 12")  
25 - 30 cm

Average Time	Temperature	Hormone	Fertilization	Fungicide
4 weeks	Weeks 1 - 2 70°-72° F (21° - 22°C)	Optional	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking
	Weeks 3 - 5 65° - 68° (18° - 20° C)		Weeks 3-5 100 to 125 ppm N	Day of sticking & Week 2



**Irrigation specification** - Remove from mist as soon as possible



- Apply broad spectrum fungicide the day of sticking to control leaf disease including control of Powdery Mildew
- Proper air movement is required to control disease issues during propagation
- Night interruption 10pm to 2am or daylength extension started day of sticking at least 10 foot candles

Rooting	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.8 / 6.2	0.80	72 / 74 F	50 ppm N in mist			Day of sticking	
Week 2	5.8 to 6.2	.80 to .90	72 / 74 F	50 ppm N in mist			Second fungicide app	
Week 3	5.8 to 6.2	.90 to 1.0	Cool to 65 – 68 F	Feed 100 ppm to 150 ppm		Daminozide as needed at 1500 ppm		
Week 4	5.8 to 6.2	1.0 to 1.2	65 to 68 F	feed 100 to 150 ppm				

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Dahlia variabilis



## FINISHING TIPS

- Pinch is required, possibly two pinches for larger containers
- Start 14 hour days after transplant – extended day or night interruption

Average Time (from liners)	Temperature	Pinch/Daylength Modification	Fertilization	Plant Growth Regulator
6 to 8 wks (12 cm) 5" pot	Average Day 65° - 68° (18° - 20° C)	Pinch – Optional	150 - 200 ppm N	Daminozide at 1500
7 to 9 wks (15 cm) 6 ½"	1 ppp	Long days required for uniform flowering	Soil EC 1.0 - 1.2 pH 5.6 to 6.1	Paclobutrazol 1 ppm drench at finish for vigorous varieties
8 to 10 wks (18 cm) 7"	1 ppp			

<b>Pests</b>	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
	Thrip	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD
<b>Diseases</b>	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN
	Pythium	PROPAMOCARB
	Phytophthora	PROPAMOCARB



- **PGR** - Spray Daminozide at 1500 ppm on young finished plants - Paclobutrazol drench application at 1 ppm at finishing if required for the more vigorous varieties
- Spray to control Powdery Mildew after transplant

Finishing	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
<b>Week 5 Transplant</b>	5.6 to 6.1	1.0 to 1.2	65 to 68 f	feed 100 to 150 ppm	Required	Daminozide as needed 1500 ppm	Spray fungicide after transplant	
<b>Week 6 to 13</b>	5.6 to 6.1	1.0 to 1.2	65 to 68 f	feed 100 to 150 ppm	Required	Paclobutrazol Drench at 1 ppm	Include Powdery Mildew control	

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