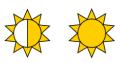
## CHÉRIE™

Dahlia variabilis







- Large double blooms are available in both solids and bi-colors
- Works well 6"/gallon (15 cm) programs
- Series includes a uniform vigor, flower size and flower response
- Mature size is 10-14 inches height x 12-16 inches width
  (25-30 cm height x 30-41 cm width)

CHÉRIE™ Red Lace

More varieties in the Chérie<sup>™</sup> series:



CHÉRIE™

Purple



CHÉRIE™ Radiant Rose



CHÉRIE™ Yellow



CHÉRIE™ Lemon



CHÉRIE™ Vintage Orange



CHÉRIE™ Peach



CHÉRIE™ Vanilla



CHÉRIE™ Pink Lace

CHÉRIE™

White



CHÉRIE™ Pink Tutu



CHÉRIE™ Red



CHÉRIE™ Abstract Raspberry



CHÉRIE™ Deep Red



CHÉRIE™ Red Flare



CHÉRIE™ Abstract Purple

DANZIGER

For additional technical growing information:





Dahlia variabilis



## **PROPAGATION TIPS**

Stick on priority – Number 2 out of 4 categories

	<u>Ŷ</u> ↓

Width

Flowering time Spring / Summer Flowering

(12 - 16") 30 - 41 cm 2

Height (10 - 14") 25 - 35 cm

Average Time	Temperature	Hormone	Fertilization	Fungicide	
4 weeks	Weeks 1 - 2 70°-72° F (21° - 22°C) Option		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 day length extension of 24 hours day started day of sticking at least 10 foot candles , This must be done the full life of the liner/plug. 2 week longer for large pots 10 inch or larger.

Rooting	рН	EC	Тетр	Feed	Light	PGR	Fungicide	Comments
Week 1	5.8 / 6.2	0.80	72 / 74 F (22 / 23 C)	50 ppm N in mist			Day of sticking	
Week 2	5.8 to 6.2	.80 to .90	72 / 74 F (22 / 23)	50 ppm N in mist			Second fungicide app	
Week 3	5.8 to 6.2	.90 to 1.0	Cool to 65 / 68 F (18 / 20 C)	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 (18 / 20 C)	feed 100 to 150 ppm				

**DANZ** 

www.danzigeronline.com | 🗖 in 🕇

For additional technical growing information:







Dahlia variabilis



## **FINISHING TIPS**

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

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator	
6 to 8 wks	Average Day		150 - 200 mars N	Daminozide as needed 750 ppm in two applications	
(12 cm) 5" pot	67° - 69° (19° - 22° C)	Long days required for	150 - 200 ppm N		
7 to 9 wks		uniform flowering	Soil EC 1.0 - 1.2		
(15 cm) 6 ½"	1 ppp		pH 5.8 to 6.2		
8 to 10 wks		Extend the day to 14 hours			
(18 cm) 7″	1 ppp				

Decto	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
Pests	Thrips	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD
	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN
Diseases	Pythium	PROPAMOCARB
	Phytophthora	PROPAMOCARB



- Spray to control Powdery Mildew after transplant
- <u>PGR</u> Spray Daminozide at 750 ppm in 2 applications on young finished.
- Scout for Aphids, Thrips, Spider Mites and Leaf Minors

Finishing	рН	EC	Тетр	Feed	Light	PGR	Fungicide	Comments
Week 5 Transplant	5.8 to 6.2	1.0 to 1.2	67 to 69 F (19 to 20 C)	feed 100 to 150 ppm	Required	Daminozide as needed 750 ppm in two applications	Spray fungicide after transplant	
Week 6 to 10	5.8 to 6.2	1.0 to 1.2	65 to 68 F (18 to 20 C)	feed 100 to 150 ppm	Required		Include Powdery Mildew control	

For additional technical growing information:



CHÉRIE ™ <u>CLICK HERE</u>