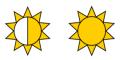
# VANESSA<sup>™</sup> COMPACT

Verbena x hortensis







- Tested for mildew tolerance and cycling of color
- This sub series of high performing Vanessa has a naturally controlled habit
- Little to no PGR needed
- Mature height and width is 8 inches x 12 inches (25cm X 30cm)

VANESSA<sup>™</sup> COMPACT Bordeaux

More varieties in the VANESSA<sup>™</sup> COMPACT series:



VANESSA™ COMPACT Rosa



VANESSA™ COMPACT Lime



VANESSA™ COMPACT Bicolor Purple



VANESSA™ COMPACT Neon Pink



VANESSA™ COMPACT Bicolor Rose



VANESSA™ COMPACT Optik Lavender



VANESSA™ COMPACT Violet



VANESSA™ COMPACT Deep Pink



VANESSA™ COMPACT Pink



VANESSA™ COMPACT White



VANESSA™ COMPACT Lavender



VANESSA™ COMPACT Red



For additional technical growing information:

VANESSA™ COMPACT <u>CLICK HERE</u>



### VANESSA<sup>™</sup> COMPACT

Verbena x hortensis



### **PROPAGATION TIPS**

• Stick on priority – Number 3 out of 4 categories





25 - 36 cm



Flowering time

Spring / Summer

Flowering

Width (10 - 14")

(6 - 10") 15- 20 cm

Height

Average Time	Temperature	Hormone	Fertilization	Fungicide	
4 weeks	Weeks 1 - 2 Not 70°-72° F (21° - 22°C) required		Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking	
	Weeks 3 - 4 65° - 70° (18° - 21° C)		Weeks 3-4 100 to 150 ppm N	Day of sticking & Week 2	



Irrigation specification – Reduce mist as soon as possible



Spray adjuvant at sticking . Daminozide at 2000 ppm the day after sticking No pinch is necessary for producing an excellent liner

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	Neutral	Daminozide day after sticking	Day of sticking	Feeding through Mist
Week 2	5.8 to 6.2	.80 to .90	72 / 74 F (22 / 23 C)	50 ppm N in mist			Second fungicide app	
Week 3	5.8 to 6.2	.90 to 1.0	Cool to 68 / 70 F (20 / 21 C)	Feed 100 ppm to 150 ppm				
Week 4	5.8 to 6.2	1.0 to 1.2	65 to 68 F (18 to 20 C)	feed 100 to 150 ppm		Daminozide as required		

For additional technical growing information:



VANESSA™ COMPACT <u>CLICK HERE</u>



# VANESSA<sup>™</sup> COMPACT

Verbena x hortensis



#### **FINISHING TIPS**

- · Verbena respond well to Negative DIF to control height
- Verbena Vanessa<sup>™</sup> will flower easily for early season requirements

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator	
5 to 6 wks	Average Day		150, 200 ppm N	Daminozide @ 2500 ppm	
(12 cm) 5″ pot	60° to 68°F (16° to 20°C)	No pinch is necessary	150 - 200 ppm N	for finishing	
6 to 7 wks		Day Neutral	Soil EC 1.0 - 1.5	Paclobutrazol @ 1 to 2 ppm	
(15 cm) 6 ½"			pH 5.8 to 6.2	drench to finish	
7 to 8 wks					
(20 cm) 8"	3 plants per container				
7 to 8 wks					
(25 cm) 10"	3 plants per container				

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



PGR - Spray Daminozide for height control / Paclobutrazol drench for finishing

• Scout for Aphids, Leafminors, Thrips and Whiteflies

Finishing	рН	EC	Тетр	Feed	Light	PGR	Fungicide	Comments
Week 4 Transplant	5.8 to 6.2	1.0 to 1.2	60 to 68 F (15 to 20 C)	feed 100 to 150 ppm		Daminozide @ 2500 ppm as needed	Drench fungicide after transplant	
Week 5 to 12	5.8 to 6.2	1.2 to 1.5	60 to 68 F (15 to 20 C)	feed 100 to 150 ppm		Paclobutrazol @ 1 to 2 ppm drench		Paclobutrazol drench when plants reach 85% of desired size

For additional technical growing information:

VANESSA™ COMPACT <u>CLICK HERE</u>

