TERRA NOVA™ & WILDFIRE™ Series

Coleus







- Suited for finishing in quarts to gallon containers
- Broad range of varieties offered through Danziger Guatemala
- Mature height and width is 14 inches x 10 inches (36cm x 25cm)

TERRA NOVA® Allspice

More varieties in the TERRA NOVA® series:



TERRA NOVA[®] Lavish Lime



TERRA NOVA[®] Marrakesh

More varieties in the WILDFIRE® series:



WILDFIRE[®] Blaze



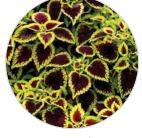
For additional technical growing information:





TERRA NOVA®

Scarlet Ibis



NOVA® Roly-Poly



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Coleus



PROPAGATION TIPS

Stick on priority – Number 3 out of 4 categories







Flowering time Spring / Summer Flowering

Width (10 - 24") 25 - 60 cm

Height (10 - 12") 25 - 30 cm

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



Irrigation specification - Remove from mist as soon as possible



Drying of cuttings will delay rooting, maintain uniform moisture levels. Extremely high light conditions will damage leaves during propagation, possibly opening the plant to Botrytis.

Rooting	рН	EC	Тетр	Feed	Light	PGR	Fungicide	Comments
Week 1	5.8 / 6.8	0.80	72 / 74 F (22 / 23 C)	50 ppm N in mist			Day of sticking	
Week 2	5.8 to 6.8	.80 to .90	72 / 74 F (22 / 23 C)	50 ppm N in mist			Second fungicide app	
Week 3	5.8 to 6.8	.90 to 1.0	Cool to 68 / 70 F (20 / 21 C)	Feed 100 ppm N				
Week 4	5.8 to 6.8	0.9 to 1.0	68 F (20 C)	feed 100 ppm N				

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FINISHING TIPS

- Maintain even moisture levels
- Medium light levels are ideal for finishing

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator	
5 to 6 wks	Average Day		400 450 mm N		
(12 cm) 5" pot	68° to 72°F (20° to 22°C)	No pinch	100 - 150 ppm N	Daminozide at 2,000 to 2,500 ppm early in	
6 to 8 wks		should be required	Soil EC 0.8 to 1.0	finishing schedule	
(15 cm) 6 ½"			pH 5.8 to 6.8		

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



- <u>Plant growth is based</u> on moisture levels, temperatures and feed rates. Lower temperatures, lower soil moisture levels and lower feed rates will slow growth and finish a more compact plant.
- <u>Drench fungicide</u> to prevent Rhizoctonia and other water mold diseased Maintain good airflow and allow plants to dry before nightfall
- <u>Scout for</u> Whitefly, Thrips and Mealybug

Finishing	рН	EC	Тетр	Feed	Light	PGR	Fungicide	Comments
Week 5 Transplant	5.7 to 6.3	0.8 to 1.0	65 to 68 F (18 – 20 C)	feed 100 to 150 ppm	Day Neutral	Daminozide at 2,000 to 2,500 ppm	Spray fungicide after transplant	
Week 5 to 12	5.8 to 6.8	0.8 to 1.0	65 to 68 F (18 – 20 C)	feed 100 to 150 ppm	Not Required			Paclobutrazol 1 ppm drench when plants reach 85% of desired size

For additional technical growing information:

TERRA NOVA® <u>CLICK HERE</u>

WILDFIRE® CLICK HERE