

Grower Facts	Fantastic Flower Class	Series/Variety	Recommended plug size**	Cover seed		Germination temperature	Days to germinate	Weeks to finished plug			Plug PGR recommendations	Comments
								406	288	128		
Pg 44	Ageratum <i>A. houstonianum</i>	High Tide F1 Series	406-cell or larger	No		72-75°F (22-24°C)	3	4	4-5	5-6	No need	
Pg 46	Angelonia <i>A. angustifolia</i>	Serena™ F1 Series	406-cell or larger	No		72-76°F (22-25°C)	4-5	5-6	5-6	6-7	Generally no need. If necessary, B-Nine 5,000 ppm at Stage 3. Do not use growth regulator before radicle emergence as this can delay or stop germination.	Requires light to germinate. Grow plants on dry side, but do not allow plants to wilt.
Pg 47	Bacopa <i>Sutera cordata</i>	Blutopia™ Blue, Snowtopia™ White	288 or 128-cell or larger	No		68-74°F (20-23°C)	4	-	3-4	4	B-Nine 2,500 ppm after transplant.	
Pg 55	Diascia <i>D. barberae</i>	Diamonte F1 Series	406-cell or larger	cover lightly		65-70°F (18-21°C)	4-6	4	4-5	-	B-Nine 2,500 ppm at Stage 3	Maintain media pH at 5.8-6.2.
Pg 58	Helenium <i>H. amarum</i>	Dakota Gold	288-cell or larger	Yes		65-75°F (18-22°C)	3-5	3-4	3-4	4-5	No need	Seedlings will grow slowly when daylength is shorter than 10 hours.
Pg 64	Linaria <i>L. hybrida</i>	Enchantment F1	406-cell or larger	Yes		65-68°F (18-20°C)	2-3	4-5	5-6	-	Bonzi 2 ppm at radicle emergence, then Bonzi 5 ppm spray 1 week later.	Germination is fast – 2-3 days. Make sure to move the seedling trays out of germination chamber on time to avoid stretch. Stage 1 PGR is key for avoiding leggy seedlings. Do not allow seedlings to wilt.
Pg 67	Nemesia <i>N. foetans</i>	Poetry F1 Series	406-cell or larger	Yes		65-70°F (19-21°C)	4-5	4	4-5	-	B-Nine 2,500 ppm at Stage 3, if necessary. Do not use growth regulator before radicle emergence as this can delay or stop germination.	Seedlings may be more stretchy if germinating under dark conditions. Maintain media pH at 5.8-6.2.
Pg 72	Petunia, Small-Flowered Spreading F1 <i>P. x hybrida</i>	Baby Duck Yellow	406-cell or larger	No		72-76°F (22-25°C)	4-7	4	5	6-7	B-Nine 5,000 ppm at Stage 3.	Baby Duck Yellow will flower successfully at 10 hours, however the crop time at 10 hours will be about 10-14 days longer than at 12-hour day length.
Pg 84	Scutellaria <i>S. javanica</i>	Veranda	406 or 288-cell	No		70-75°F (21-24°C)	6-10	6	7	-	No need	A heat-loving crop – the warmer the temperature is, the faster the crop time. Crop time will be significantly longer at temperatures below 66°F (19°C).
Pg 86	Tecoma <i>T. Stans</i>	Mayan Gold	200-cell or larger	No		68-74°F (20-23°C)	3-5	-	5-6	5-6	B-Nine 2,500 ppm and Cycocel 1,000 ppm mix every other week 2-3 weeks after transplanting.	
Pg 89	Zinnia <i>Z. Marylandica</i>	Solcito	406 to 288-cell	No		70-75°F (21-24°C)	3-4	4-5	4-5	-		