

Erysimum Citrona® Series

(*Erysimum species*)

Annuals Culture (revised 02/11/17)

Plug crop time: 4 weeks

Transplant to finish: 7 to 9 weeks

- Very floriferous, well-branched plants display bright, scented blooms in Spring and Autumn.
- No vernalization needed.
- Matches pansy production well; grow in premium packs, 4-in./10-cm pots and gallons.

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Early Spring, Spring, Autumn	10-12 in. (25-30 cm)	10-12 in. (25-30 cm)	10-14 in. (25-36 cm)

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days to Germinate	Initial Media pH/EC	Cover Seed
RAW	288	1	4	2-4	5.8-6.2 pH 0.75 mmhos/cm	Yes

Plug Production

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 4	Level 4	Level 4-3	Level 4-2
Temperature	68-72°F (20-22°C)	65-70°F (18-21°C)	60-65°F (16-18°C)	55-60°F (13-16°C)
Light	Optional	2,500-3,000 f.c. (26,900-32,300 Lux)	2,500-3,000 f.c. (26,900-32,300 Lux)	2,500-3,000 f.c. (26,900-32,300 Lux)
Fertilizer	Less than 100 ppm N - Less than 0.7 EC			100 to 175 ppm N - 0.7 to 1.2 EC
PGR	paclobutrazol/10 ppm/Spray			

Growing on to Finish

Growing on Temperature	Target Media pH/EC	Fertilizer	Daylength
(day) 65-70°F (18-21°C) (night) 55-60°F (13-16°C)	5.8-6.2 pH 1.5-2.0 mmhos/cm	225 to 300 ppm N - 1.5 to 2.0 EC	Facultative Long Day

Crop Scheduling

Container Size	Plants/Pot	Crop Time	Season	PGR
4"/4.5"/Quart	1 (ppp)	7-8 (weeks)	Early Spring	daminozide/chlormequat chloride tank mix 2,500/1,000 ppm Spray
4"/4.5"/Quart	1 (ppp)	5 (weeks)	Autumn	paclobutrazol 20 ppm Spray

Finishing Key Tips

Erysimum performs well when grown under cooler temperatures.

NOTE: Growers should use the information presented here as a starting point. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. Chemical and PGR recommendations are only guidelines. It is the responsibility of the applicator to read and follow all the current label directions for the specific chemical being used in accordance with all regulations.

Variety Pictures



Orange



Yellow

PanAmericanSeed™

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