

Erysimum Citrona® Series

(*Erysimum species*)

Annuals Culture (revised 01/10/18)

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 vernalisation 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 | Plugs/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 guidelines only. PanAmerican Seed recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to confirm the treatment is available in their region as well as read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

Variety Pictures



Orange



Yellow

PanAmericanSeed™

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