GrowerFacts

ColorGrass® Koeleria Coolio

(Koeleria glauca)

Annuals Culture (revised 02/24/20)

Plug crop time: 6 to 7 weeks Transplant to finish: 6 to 7 weeks

Upright, blue-green grass is ideal for dry locations. Grows to 20 in./51 cm after the first season.

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Partial Sun, Sun	Summer	8-10 in. (20-25 cm)	8-10 in. (20-25 cm)	8-10 in. (20-25 cm)

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days from 50% to maximum germination	Initial Media pH/EC (1:2)	Cover Seed
MPL	288	1	6-7	4-5	5.8-6.2 pH 0.75 mmhos/cm	No

Plug Production

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 4	Level 3-4	Level 2-3	Level 2-3
Temperature	65-74°F (18-23°C)	68-70°F (20-21°C)	68-70°F (20-21°C)	65-67°F (18-19°C)
Light	Light	1,000-2,500 f.c. (10,800-26,900 Lux)	1,000-2,500 f.c. (10,800-26,900 Lux)	2,500-5,000 f.c. (26,900-53,800 Lux)
Fertilizer		Less than 100 ppm N (Less than 0.7 EC)	100 to 175 ppm N (0.7 to 1.2 EC)	100 to 175 ppm N (0.7 to 1.2 EC)

Propagation Key Tips

Requires light to germinate.

Growing on to Finish

Growing on Temperature	Target Media pH/EC (1:2)	Fertilizer	Daylength
(day) 66-74°F (19-23°C)	5.5-6.2 pH	175 to 225 ppm N	Day Neutral
(night) 64-66°F (18-19°C)	1.2-1.5 mmhos/cm	(1.2 to 1.5 EC)	

Crop Scheduling

Container Size Plugs/Pot Crop Time Season PGR

Fertilizer Notation

Use a nitrate-based fertilizer with low phosphorus; avoid using excessive ammonia, nitrogen-based fertilizer and overfeeding, as these will result in less upright plants.

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





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