

ColorGrass Carex Bronco

(*Carex comans*)

Annuals Culture (revised 03/14/17)

Plug crop time: 6 to 7 weeks

Transplant to finish: 8 to 9 weeks

- Bronze-brown variety has an arching habit.

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Summer, Late Summer	6-12 in. (15-30 cm)	14 in. (36 cm)	30-38 in. (76-97 cm)

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days to Germinate	Initial Media pH/EC	Cover Seed
MPL	288	1	6-7	7-10	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	74-79°F (23-26°C)	68-72°F (20-22°C)	68-72°F (20-22°C)	65-67°F (18-19°C)
Light	Optional	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

Fertilizer Notation

Use a nitrate-based fertilizer with low phosphorus.

Growing on to Finish

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

Crop Scheduling

Container Size	Plants/Pot	Crop Time	Season	PGR
306 Pack	1 (ppp)	8-9 (weeks)	Spring	-
4"/4.5"/Quart	1 (ppp)	8-9 (weeks)	Spring	-
5"/6"/1 Gallon	3 (ppp)	9-10 (weeks)	Spring	-

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.

Common Problems

Insects: Aphids, especially after Winter regrowth Diseases: Root Rot, when grown too wet

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



Bronco

PanAmericanSeed™

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