

Juncus Twister

(*Juncus effusus spiralis*)

Annuals Culture (revised 02/11/17)

Plug crop time: 7 to 8 weeks

Transplant to finish: 6 to 7 weeks

- Unusual juncus is economical and easy to grow – a fun addition to mixed containers.
- Shoppers love the small, curly green leaves of this upright plant.
- Can be grown as a "mini" for expanded sales opportunities.
- Also thrives in wet conditions, making it a useful pond plant.

General Information

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

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days to Germinate	Initial Media pH/EC	Cover Seed
MPL	288	1	7-8	10-13	5.5-6.2 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
Temperature	70-78°F (21-26°C)	68-70°F (20-21°C)	68-70°F (20-21°C)	64-66°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

Growing on to Finish

Growing on Temperature	Target Media pH/EC	Fertilizer	Daylength
(day) 66-74°F (19-23°C) (night) 59-64°F (15-18°C)	5.5-6.2 pH 1.2-1.5 mmhos/cm	175 to 225 ppm N - 1.2 to 1.5 EC	-

Crop Scheduling

Container Size	Plants/Pot	Crop Time	Season	PGR
306 Pack	1 (ppp)	6-7 (weeks)	Spring	-
4"/4.5"/Quart	1 (ppp)	7-8 (weeks)	Spring	-
5"/6"/1 Gallon	3 (ppp)	7-8 (weeks)	Spring	-

Finishing Key Tips

Do not bury plugs too deeply when transplanting.

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



Twister



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PanAmericanSeed™

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