Festuca glauca

# Freddy

Art.-Nr.: FG0101R



- Blue-green leaves
- Tuft-forming habit
- Evergreen grass

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|---|---|
| **Crop Time** | Frühjahr: 14 - 16 Wochen |
| **Höhe** ⌀ | 40 cm |
| **Breite** ⌀ | 38 cm |
| **Standort** | Sun - Partial shade |
| **Seed Form** | Roh, BeGreen Pelleting |
| **Heat Zone** | undetermined |
| **Hardiness Zone** | 4-8 |
| **Product Use** | Landschaft, Steingarten |
| **Foliage Color** | Blue-Green |

# TECHNICAL GUIDE

Festuca glauca Freddy

**Plug Culture**
**Germination:** Optimum conditions for seedling development, beginning on the day of sowing until radicle emergence. Expect germination in 7-14 days.

**Cover:** Cover the seeds lightly. Light is not required for germination.

**Sowing method:** 4-6 seeds per plug.

**Media:** pH 5.5-6.2; EC <0.7

**Temperature:** 18-20 °C (64-68 °F) for the entire plug production.

**Moisture:** Begin with a wet (4) for the first days of germination. Alternate between moisture levels moist (3) and medium (2) to maintain a good wet to dry cycle. Avoid overwatering.

**Light:** Supplemental lighting is not needed in the plug stage. If desired, provide light levels up to 35,000 lx.

**Fertilizer:** Maintain an EC <0.7. Use a nitrate-based fertilizer with low phosphorus. Feeding should start <100 ppm N and gradually work up to 100-175 ppm N.

**Growth Regulators:** Not required.

**Growing On**
**Media:** pH 5.5-6.2; EC 1.0-1.2

**Temperature:** 10-18 °C (50-64 °F) during day and night.

**Moisture:** Alternate between moisture levels moist (3) and medium (2) to maintain a good wet to dry cycle. Avoid overwatering.

**Light:** Lighting is not required.

**Fertilizer:** Low fertilization levels are required. Use a nitrate-based fertilizer with low phosphorus. Avoid overfeeding.

**Growth Regulators:** Not required.

**Plug & Finished Crop Time**
**Plug Crop Time**

288 tray: 4-5 weeks

**Finished Crop Time**

10-12 cm (4-5") pots (1*): 10-11 weeks

15-19 cm (6-7") pots (3*): 11-12 weeks

**Moisture Codes**

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|---|---|
| **Saturated (5)** | Water is easily observed when finger is pressed on cell. Water moves freely from the top of the plug to the bottom. |
| **Wet (4)** | Media looks black and is not glistening. The media feels wet to the touch but there is very little water movement. |

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| **Moist (3)** | Water is not easily visible. When finger is pressed on the cell there is very little movement from top to bottom. |
| **Medium (2)** | Media is not black, but now looks medium brown. There is no water movement when pressed with finger. |
| **Dry (1)** | Media has changed color to a very light brown and is dry to the touch. |

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# FARBEN DER SERIE

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FG0101R