

# Pansy F1 Nature™ Series

*Viola x wittrockiana*



**COLORS AVAILABLE:** Available in 18 standard and unique colors, please see catalog for complete listing

**SIZE/PLANT HABIT:** Height: 6 – 10 inches

**NOVELTY CHARACTERISTICS:** Multiflora Pansy and Viola cross, compact, strong plants, extra floriferous, fast rebound from rain and freezes

**MARKET USE:** Bedding, spring and fall sales, mass plantings, landscape, mixed containers

**CULTURAL RECOMMENDATIONS:**

**CONTAINER SIZE**

**SOWING:** 288 – 512 tray

**FINISH CONTAINER:** Cell packs, 4" containers, multiples in 6" and gallons

**PLUG STAGE:**

**GERMINATION:** Emergence 3-7 days / 68-73°F / cover seed, must be kept moist for uniform emergence

**EC (POUR THRU METHOD)** Emergence to cotyledon expansion= 0.5-0.75 mS/cm

Cotyledon expansion to true leaf= 0.75-1.0 mS/cm

Plug finish= 0.9-1.25 mS/cm

**FINISHING:**

**TRANSPLANT:** 30 days after sowing

**DAYS TO FLOWER AFTER SOWING:** 80-90 days spring sowing / 70-80 days fall sowing

**TEMPERATURE:** 68°F day / 50-60°F night

**FERTILIZATION:** 100-150 ppm nitrogen

**EC:** 1.0 - 2.25 mS/cm (pour thru method)

**pH:** 5.5 – 5.8

**COMMON DISEASE/PESTS:** Thielaviopsis root rot, cercospora leaf spot, alternaria leaf spot, downy mildew

**NOTES:**

- After seedling establishment allow media to cycle through wet/dry periods, avoid prolonged saturation
- Monitor pH carefully. High pH will lead to nutrient deficiency
- Fertilizers formulated for Pansies or calcium-based fertilizers are preferred