

Viola F1 Gem™ Series

Viola cornuta



COLORS AVAILABLE: Available in a wide range of standard and unique colors, please see catalog for complete listing

SIZE/PLANT HABIT: Height: 6 - 10"/ Annual

NOVELTY CHARACTERISTICS: Wide range of unique and standard colors; flowers continuously over a long period of time with excellent overwintering capabilities and heat tolerance.

MARKET USE: Bedding, landscape, combination planters

CULTURAL RECOMMENDATIONS:

CONTAINER SIZE:

SOWING: 288 - 512 cell tray

FINISH CONTAINER: Packs, 4" pot, multiples in 6" and gallon, mixed containers

PLUG STAGE:

GERMINATION: Emergence 4 - 8 days / 68 - 73°F / cover seed

EC (POUR THROUGH METHOD): Emergence to cotyledon expansion = <0.5 – 0.8 mS/cm
Cotyledon expansion to true leaf = <0.75 – 1.0 mS/cm
Plug finish = 0.9 – 1.25 mS/cm

PLUG FINISH: 4 weeks

FINISHING:

TRANSPLANT: 4 weeks after sowing

DAYS TO FLOWER AFTER SOWING: 80 – 90 days from spring sowing / 70– 80 days from fall sowing

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


EC: 1.0 – 2.23 mS/cm (pour thru method)

PH: 5.8 – 6.2

COMMON DISEASE/PEST: Thielaviopsis root rot, Cercopora leaf spot, Alternaria leaf spot, downy mildew

NOTES:

- Fertilizers formulated for Viola or calcium-based fertilizers recommended

AWARDS:  awarded to Apricot Antique, Lavender Antique and Pink Antique

Descriptions, illustrations, photos and disease resistance, etc. are based upon the results obtained under favorable conditions and certain races of pathogens/diseases. Identical results are not guaranteed nor implied for all growing conditions. Information is based on average data compiled. Physical characteristics, adaptability and disease tolerance may vary under different conditions. Rev F