

Matthiola (Stock) Glory™ Series

Matthiola incana



COLORS AVAILABLE: White, Rose, Cherry, Lavender, Pink, Blue, Light Pink

SIZE/PLANT HABIT: Height: 30 - 36" / Columnar / Annual

NOVELTY CHARACTERISTICS: Extra-early blooming, uniformity, doubles can be easily identified by cotyledon

MARKET USE: Cut flower

CULTURAL RECOMMENDATIONS:

SEASONAL APPLICATION:

SOWING: Summer, fall, winter

FINISHING: Fall, winter, spring (cool areas)

PHOTOPERIODISM Not daylength sensitive

PLUG STAGE:

TRAY SIZE: 200

GERMINATION: Emergence 7 - 14 days / 70°F / lightly cover with vermiculite

SUPPLEMENTAL LIGHTING: Not required

PLUG FINISH: 3-4 weeks

FINISHING:

TRANSPLANT: 20 - 25 days after sowing (3 to 4 true leaves)

DAYS TO FLOWER AFTER

SOWING: 65– 100 days

TEMPERATURE: 45-65°F

EC: Keep EC level under 0.3

PH: 5.5 - 6.5

COMMON DISEASE/PEST: Rhizoctonia, Phytophthora, Xanthomonas/Aphids, Thrips, Leaf rollers

NOTES:

- Glory does not need as much a cold period for bud initiation as other varieties
- If it is too cold during the seedling stage the plants will be short
- Selection of doubles can be done about 2 weeks after sowing. Doubles are usually taller, have larger cotyledons and have cotyledons that are lighter green in color.
- Glory White is earliest blooming by 7-10 days.

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 B

