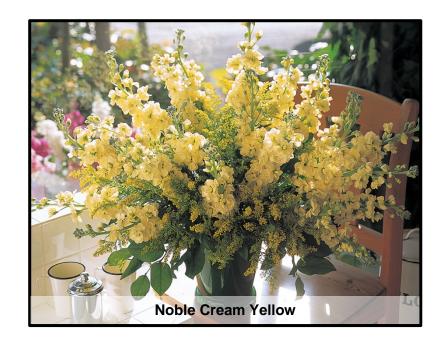


Matthiola (Stock) Noble™ Series

Matthiola incana



COLORS AVAILABLE: White, Cream Yellow

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

NOVELTY CHARACTERISTICS: High doubles, extra-early blooming, uniformity, dense flowers on a sturdy stem

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:

- Noble 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

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

