

Zinnia Crystal™ Series

Zinnia angustifolia



COLORS AVAILABLE: Orange, White, Yellow
SIZE/PLANT HABIT: Height: 6 - 8"
NOVELTY CHARACTERISTICS: Profusion of colorful single flowers all summer on compact plants, fast culture, high tolerance to powdery mildew
MARKET USE: Summer annual, packs to pots, combination planters, landscape

CULTURAL RECOMMENDATIONS:

CONTAINER SIZE:
 SOWING: 288 cell tray
 FINISH CONTAINER: Packs, 4" pot
PLUG STAGE:
 GERMINATION: Emergence 4 - 8days / 70 - 72°F / cover seed
 EC (POUR THROUGH METHOD): Emergence to cotyledon expansion = 0.5 – 0.75 mS/cm
 Cotyledon expansion to true leaf = <0.75 – 1.0 mS/cm
 PLUG FINISH: 4 - 5 weeks in a 288 tray
FINISHING:
 TRANSPLANT: 25 – 30 days after sowing
 DAYS TO FLOWER AFTER SOWING: 55– 65 days
 TEMPERATURE: 70- 80°F day / 60°F night
 EC: 1.0 – 2.6 mS/cm (pour thru method)
 PH: 5.8 – 6.5
COMMON DISEASE/PEST: Root and stem rots, leaf spots / Aphids, spider mites, thrips

NOTES:

- Root rots are a problem especially if plants are grown too cold and wet
- Plants are very tolerant of powdery mildew
- AAS award earned by Crystal White

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