

# Zinnia F1 Preciosa

*Zinnia elegans*



COLORS:	Light Yellow, Pink, Red, Rose, Scarlet, White, Yellow, Mix, Tropical Blend
FLOWER/GARDEN SIZE:	Height: 10 - 12 inches / 4" spectacular dahlia-form double flowers
NOVELTY CHARACTERISTICS:	Early flowering, large, double flowers Takii's proprietary treatment minimizes common bacterial and fungal disease problems encountered with Zinnia
MARKET USE:	Packs, 4 to 6" pots, mixed containers

## CULTURAL RECOMMENDATIONS

### PLUG STAGE

SOWING:	288 tray
GERMINATION:	4 - 8 days / 68 - 72°F, cover seed
EC (POUR THROUGH METHOD):	Emergence to cotyledon expansion = 0.5 - 0.75 mS/cm Cotyledon expansion to plug finish = 0.5 - 0.75 mS/cm
PLUG FINISH:	4 - 5 weeks in 288 tray

### FINISHING

TRANSPLANT:	25 to 30 days after sowing
DAYS TO FLOWER:	55 - 65 days
TEMPERATURE:	65 - 80°F day / 60 = 65°F night
EC (POUR THROUGH METHOD):	1.0 - 1.5 mS/cm
pH:	5.8 - 6.2

COMMON DISEASES/PESTS: Alternaria leaf spot, botrytis, bacterial leaf spot, powdery mildew/Aphids, thrips, whitefly

GROWTH REGULATORS: Plants will stretch under low light, B-Nine can be used to control stretch

### NOTES:

- Plants require good air circulation
- Southern states can grow Zinnia for year-round sales

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.