

# Knautia

## 30ct Plug

Container:

Trade 1 Gallon Container

Finish:

6-8 weeks

When To Plant:

Late winter to spring

## 72ct Plug

Container:

Trade 1 Gallon Container

Finish:

10-12 weeks

When To Plant:

Late winter to spring

### Growing Temperature:

65-68° F

### Soil pH:

6.0-6.4

### Fertility:

Feed at moderate rates of 125-150 ppm N at each watering.

### Pests and Diseases:

Aphids, slugs, two spotted spider mites and whiteflies may be observed feeding on Knautia.

Diseases include crown and root rot as well as powdery mildew.

### Planting Level:

Top of plug should be level with the soil line.

### Lighting:

Long day beneficial, force under daylengths of 14 hours or more.

### Holding Temperature:

50-60° F

### EC Level:

2.0-2.5 pour through method

### Vernalization:

Cold beneficial, provide 7-9 weeks of temperatures below 45° F.

### Potting and Timing:

Plugs can be planted in late winter to spring.

### Moisture:

Moderate moisture is best. Allow the media to dry slightly between waterings.

### PGRs/Pinching:

Applications of 2,500-ppm daminozide (B-Nine or Dazide), 5-ppm uniconazole (Concise or Sumagic) or 30-ppm paclobutrazol (Bonzi, Paczol, or Piccolo). One or two applications of PGRs applied seven to 10 days apart should provide adequate height control.

### Grower Tips:

Cool temperatures during the growth cycle helps produce a more compact, higher quality plant.



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