Gaillardia (Blanket Flower)

30ct Plug

Container: Trade 1 Gallon Container Finish: 6-7 weeks When To Plant: Early to late spring or early summer

72ct Plug

Container: Trade 1 Gallon Container Finish: 7-9 weeks When To Plant: Early to late spring or early summer

Growing Temperature:

62-68° F

Soil pH:

5.8-6.4

Fertility:

Maintain a moderate fertility rate by applying 250-300 ppm of a well-balanced fertilizer with every other irrigation.

Potting and Timing:

Pot in early to late spring in a well-drained media.

Moisture:

Keep Gaillardia on the dry side.

Avoid overhead watering.

Lighting:

Grow under high light levels. Gaillardia prefers long days with more than 12 hours of light.

Holding Temperature:

50-60° F

EC Level:

1.5-2.0 pour through method

Vernalization:

Not required.

Pests and Diseases:

Leaf spot (Septoria), powdery mildew (Erysiphe, Sphaerotheca), bacterial blight (Pseudomonas), leaf smut (Entyloma), Impatiens Necrotic Spot Virus (INSV), aster yellows.

Planting Level:

At crown level.

PGRs/Pinching:

Pinch buds during the first two weeks after transplanting. Once roots have established, apply Florel once at 500 ppm to develop breaks for a good plant structure. A B-Nine/Bonzi combination applied at a 3750/15 ppm rate is effective at controlling height. The first applications should be after bud set, but before stem elongation. A second application before the first bud opens is recommended. Spent flowers should be hard-pinched.

Grower Tips:

Avoid overhead watering and water early in the day to allow any moisture on the foliage to dry before the end of the day.

Growing under cooler temperatures forms a better and fuller plant.



P.O. Box 137 • 1992 96th Ave. Zeeland, MI. 49464 Phone: 888-925-8377 • Fax: 800-752-1879 Email: sales@waltersgardens.com www.WaltersGardens.com • www.PerennialResource.com www.ProvenWinners.com