



## GAILLARDIA aristata 'Maxima Aurea'


[Indian Yellow, Aurea Pura]

Blanket Flower

Item No.: GT020

Portion Price (sufficient for 50-100 plants)	1g Price (0.1-9.9g)	10g Price (10-99.9g)	100g Price (100-999.9g)	1000g Price (1000-9999.9g)	10000g Price (10000-99999.9g)
2,00€	3,60€	24,00€	184,00€	-	-

### Plant Description

<b>Article Type</b>	JET® rubbed seed
<b>Life Cycle</b>	Perennial
<b>Family</b>	Asteraceae
<b>Origin</b>	Cultivar. Origin western North-America: pairie.
<b>Special Features</b>	Suitable for natural landscaping. Attractive for butterflies and other pollinators. Use for low maintenance plantings. Drought tolerant/ for xeriscaping/ waterwise design when established. Deer and rabbit resistant. Abundant and long lasting flowering. Use for low maintenance plantings. Easy to grow.
<b>Basic Colour</b>	(yellow / gold)
<b>Flower Colour</b>	pure yellow
<b>Natural Flowering Period</b>	June - September
<b>Flowering</b>	First year flowering
<b>Winter Hardiness Zones</b>	Z3 - Z9
<b>Foliage</b>	entire, oblong to lanceolate, partially lobed, hairy, gray-green
<b>Growth Habit</b>	upright, erect
<b>Height with Flowers</b>	75 cm
<b>Spacing between Plants</b>	60 cm
<b>Soil Requirements</b>	well-drained / poor, lean
<b>Location</b>	
<b>Usage</b>	suitable for cutting

### Cultivation

<b>Grams per 1000 seeds</b>	2.32558 Gram
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<b>Seeds per Gram</b>	430 (does not correspond to the number of plants!)
<b>Gram to get 1000 plants</b>	8 Gram (if sown directly into pots etc. you will need a larger quantity)
<b>Sowing Rates/Trays</b>	2 - 3 per cell
<b>Plug tray recommended size(s)</b>	128 / 288
<b>Sowing Direction</b>	(15) Rapidly germinating, keep seed in constant moisture (not wet) with temperatures of about +20°C [68°F]. Seeds must be covered thinly. Do not cover very small seeds, but tightly press into the earth. Keep in cooler conditions after germination occurs.

## Scheduling

<b>Best Sowing Date</b>	Anytime (northern Hemisphere, Field condition)
<b>Sowing to Germination</b>	2 - 3 weeks
<b>Germination to Transplant</b>	4 - 8 weeks
<b>Transplanting to Potting</b>	6 - 10 weeks
<b>Cutting back at Transplanting</b>	Cut back 1-2 times; once at transplanting; once again 4 weeks later to keep more compact.

## Growing On

<b>Container Size(s)</b>	1 plug per 8/9 cm (3 1/2") / 2-3 plugs per 15 cm (6")
<b>Vernalization</b>	Plugs should be transplanted and bulked-up, and grown-on for 3-5 weeks (5 weeks is preferable), before a 5 week cold period at 41°F (5°C).
<b>Forcing</b>	An obvious place to experiment - following vernalization - would be raising daytime temperatures to 60° - 65°F (15° - 17°C). Provide 16 hours of continuous lighting. During the short days of winter, provide a night interruption lighting of 4 hours between 10:00 p.m. and 2:00 a.m.
<b>Fertilizer</b>	Light (100-150 ppm)