



GAILLARDIA aristata 'Kobold'


[Goblin]

Blanket Flower

Item No.: GT018

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

Article Type	JET® rubbed seed
Life Cycle	Perennial
Family	Asteraceae
Origin	Cultivar. Origin western North-America: pairie.
Special Features	Very stable variety. 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.
Basic Colour	(red / scarlet / purple)
Flower Colour	red with yellow tips
Natural Flowering Period	June - September
Flowering	First year flowering
Winter Hardiness Zones	Z3 - Z9
Foliage	entire, oblong to lanceolate, partially lobed, hairy, gray-green
Growth Habit	compact
Height with Flowers	35 cm
Spacing between Plants	40 cm
Soil Requirements	dry / well-drained / average / poor, lean
Location	
Usage	suitable for cutting

Cultivation

Grams per 1000 seeds	2.22222 Gram
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Seeds per Gram	450 (does not correspond to the number of plants!)
Gram to get 1000 plants	8 Gram (if sown directly into pots etc. you will need a larger quantity)
Sowing Rates/Trays	2 - 3 per cell
Plug tray recommended size(s)	128 / 288
Sowing Direction	(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

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

Growing On

Container Size(s)	1 plug per 8/9 cm (3 1/2") / 2-3 plugs per 15 cm (6")
Vernalization	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).
Forcing	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.
Fertilizer	Light (100-150 ppm)