



GEUM chiloense 'Feuerball'


[Mrs. Bradshaw]

Avens

Item No.: GT244

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)
2,80€	4,60€	36,00€	288,00€	-	-

Plant Description

Article Type	JET® rubbed seed
Life Cycle	Perennial
Family	Rosaceae
Origin	Hybrid origin
Special Features	Semi-double bright red blooms and handsome heart-shaped leaflets. Good cut flower candidate. Can withstand dry periods in any good garden soil.
Basic Colour	(red / scarlet / purple)
Flower Colour	red
Natural Flowering Period	July - August
Flowering	First year flowering
Flower	semi-double
Winter Hardiness Zones	Z4 - Z10
Foliage	mostly hairy, heart-shaped
Growth Habit	clumping / compact
Height with Flowers	60 cm
Spacing between Plants	45 cm
Soil Requirements	moist / cool
Location	
Usage	suitable for cutting

Cultivation

Grams per 1000 seeds	2 Gram
Seeds per Gram	500 (does not correspond to the number of plants!)



Gram to get 1000 plants	5 Gram (if sown directly into pots etc. you will need a larger quantity)
Sowing Rates/Trays	4 per cell
Plug tray recommended size(s)	72 / 128
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 - 6 weeks
Transplanting to Potting	6 - 8 weeks
Cutting back at Transplanting	Cut-back once to keep more compact.

Growing On

Container Size(s)	1 plug per 8/9 cm (3 1/2") / 1-2 plugs per 11/12 cm (4 1/2") / 2-3 plugs per 15 cm (6")
Vernalization	A prudent recommendation would be to provide 6-12 weeks at an average daily temperature of 40°F (5°C). Exposure to cold may not be necessary for flowering but might improve quality.
Forcing	8-10 weeks to flower with no supplemental lighting at 65-70°F.(17-21°C).
Fertilizer	Medium (150-200 ppm)