




DELPHINIUM elatum New Millennium F1-Hybr. New Millennium Series 'Double Stars'

Larkspur

Item No.: DA780

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)
9,80€	75,00€	675,00€	-	-	-

Plant Description

Life Cycle	Perennial
Family	Ranunculaceae
Origin	Hybrid Origin
Special Features	Outstanding colors and flower shapes with magnificently double blossoms, stable and strong flower stalks, vigorous growth, very good winter hardy, tolerate warmer and humid climates, approx. 350 seeds = 1g. Worthy candidate for cut flower production.
Historical	Introduced by JELITTO PERENNIAL SEEDS in 2006. The generic name derivation originates from the Greek, Delphis, for dolphin, since the individual flowers resemble a dolphin's nose.
Basic Colour	(mixture)
Flower Colour	mixture of white, pink, blue and violet shades
Natural Flowering Period	June - September
Flowering	First year flowering
Flower	double
Winter Hardiness Zones	Z3 - Z8
Foliage	palmate shaped
Growth Habit	upright, erect / sturdy
Height with Flowers	120 - 160 cm
Spacing between Plants	80 cm
Soil Requirements	well-drained / average / humus rich, fertile
Location	
Usage	suitable for cutting / flowering pot plant



Cultivation

Grams per 1000 seeds	2.17391 Gram
Seeds per Gram	460 (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	2 per cell
Plug tray recommended size(s)	72 / 128 / 288
Sowing Direction	(20) To obtain best germination results, seeds need temperatures of +22°C [72°F] or more. Moderate, but constant humidity is very important. Gunnera, however, prefers very moist (not wet) and warm (+24 to +30°C) [75 to 86°F] conditions.

Scheduling

Best Sowing Date	Anytime (northern Hemisphere, Field condition)
Sowing Time Hint	Sow anytime but does prefer warmer temperatures of 22°C (72°F) or warmer
Sowing to Germination	2 - 3 weeks
Germination to Transplant	4 - 6 weeks
Transplanting to Potting	6 - 8 weeks

Growing On

Container Size(s)	1-2 plugs per 11/12 cm (4 1/2") / 2-3 plugs per 15 cm (6")
Vernalization	A 5-6 week vernalization in 72 size plug trays, or in finished pots, at 32° - 41°F (0° - 5°C) may hasten the blooming by 1-2 weeks and improve the consistency. Further trials are recommended.
Forcing	Following vernalization, raise daytime temperatures to 60° - 65°F (15° - 17°C). Flowers should appear in 10-14 weeks.
Fertilizer	High (200-250 ppm)