




## DELPHINIUM elatum New Millennium F1-Hybr. New Millennium Series 'Pagan Purples'

Larkspur

Item No.: DA762

| Portion Price<br>(sufficient for<br>50-100 plants) | 1g Price<br>(0.1-9.9g) | 10g Price<br>(10-99.9g) | 100g Price<br>(100-999.9g) | 1000g Price<br>(1000-9999.9g) | 10000g Price<br>(10000-99999.9g) |
|--|------------------------|-------------------------|----------------------------|-------------------------------|----------------------------------|
| 9,80€  | 75,00€                 | 675,00€                 | -                          | -                             | -                                |

### Plant Description

|                                 |  |
|---------------------------------|--|
| <b>Life Cycle</b>               | Perennial  |
| <b>Family</b>                   | Ranunculaceae  |
| <b>Origin</b>                   | Hybrid Origin  |
| <b>Special Features</b>         | 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. |
| <b>Historical</b>               | 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.                              |
| <b>Basic Colour</b>             | (blue)   |
| <b>Flower Colour</b>            | dark blue-purple   |
| <b>Natural Flowering Period</b> | June - September   |
| <b>Flowering</b>                | First year flowering   |
| <b>Flower</b>                   | double   |
| <b>Winter Hardiness Zones</b>   | Z3 - Z8  |
| <b>Foliage</b>                  | palmate shaped   |
| <b>Growth Habit</b>             | upright, erect / sturdy  |
| <b>Height with Flowers</b>      | 120 - 160 cm   |
| <b>Spacing between Plants</b>   | 80 cm  |
| <b>Soil Requirements</b>        | well-drained / average / humus rich, fertile   |
| <b>Location</b>                 |   |
| <b>Usage</b>                    | suitable for cutting / flowering pot plant   |



## Cultivation

|                                      |  |
|--------------------------------------|--|
| <b>Grams per 1000 seeds</b>          | 2.22222 Gram   |
| <b>Seeds per Gram</b>                | 450 (does not correspond to the number of plants!)   |
| <b>Gram to get 1000 plants</b>       | 5 Gram (if sown directly into pots etc. you will need a larger quantity)   |
| <b>Sowing Rates/Trays</b>            | 2 per cell   |
| <b>Plug tray recommended size(s)</b> | 72 / 128 / 288   |
| <b>Sowing Direction</b>              | (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

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

## Growing On

|                          |   |
|--------------------------|---|
| <b>Container Size(s)</b> | 1-2 plugs per 11/12 cm (4 1/2") / 2-3 plugs per 15 cm (6")  |
| <b>Vernalization</b>     | 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. |
| <b>Forcing</b>           | Following vernalization, raise daytime temperatures to 60° - 65°F (15° - 17°C). Flowers should appear in 10-14 weeks.   |
| <b>Fertilizer</b>        | High (200-250 ppm)  |