




## FERULA communis

Giant Fennel

Item No.: FA006

Portion Price (usually sufficient for approx. 50 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€	4,50€	36,00€	252,00€	-	-

### Plant Description

<b>Life Cycle</b>	Perennial
<b>Family</b>	Apiaceae
<b>Origin</b>	Mediterranean
<b>Special Features</b>	Very fine, fennel-like foliage and very bold flowering stems with cow parsley-like blossoms. Stout flowering stems, well branched, yellow blossom umbels. One of the giants of the perennial world. Naturally occurs on gravelly, dry slopes.
<b>Historical</b>	The pithy, dried foliage stalks have been used as a fire starter and the plant produces gum ammoniac which has medicinal and industrial uses.
<b>Basic Colour</b>	(yellow / gold)
<b>Flower Colour</b>	yellow
<b>Natural Flowering Period</b>	June - August
<b>Winter Hardiness Zones</b>	Z7 - Z10
<b>Foliage</b>	very lacy, dissected leaves, like a fennel
<b>Growth Habit</b>	erect / tall
<b>Height with Flowers</b>	200 cm
<b>Spacing between Plants</b>	100 cm
<b>Soil Requirements</b>	dry / gritty / well-drained
<b>Location</b>	
<b>Characteristics</b>	solitary plant / beneficial plant

### Cultivation

<b>Grams per 1000 seeds</b>	45.45455 Gram
<b>Seeds per Gram</b>	22 (does not correspond to the number of plants!)



<b>Gram to get 1000 plants</b>	75 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>	open flats / 72
<b>Sowing Direction</b>	(8) These perennial seeds germinate very irregularly over a long period. Lower temperatures of less than +5 °C [41 °F] are very effective. Seed trays should not be discarded prematurely. Constant moisture must be maintained. Do not leave in direct sunlight. For Alstroemeria we recommend to keep sowing for 3 weeks at approximately +30 °C [86 °F], then 3 weeks at +5 °C [41 °F], then at +21 °C [70 °F].

## Scheduling

<b>Best Sowing Date</b>	late autumn - early spring (northern Hemisphere, Field condition)
<b>Sowing to Germination</b>	4 - 8 weeks
<b>Germination to Transplant</b>	4 - 8 weeks
<b>Transplanting to Potting</b>	6 - 10 weeks

## Growing On

<b>Container Size(s)</b>	1-2 plugs per 11/12 cm (4 1/2")
<b>Fertilizer</b>	Light (100-150 ppm)