




STIPA pennata

European Feather Grass

Item No.: ZA402

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)
7,40€	7,40€	58,00€	480,00€	-	-

Plant Description

Life Cycle	Perennial
Family	Poaceae
Origin	Europe, North Africa to Asia
Special Features	Very elegant silver-grey flower heads.
Historical	Remnants of this can be still found in large colonies along slopes adjacent to rivers in western Siberia.
Basic Colour	(white / cream)
Flower Colour	silver-grey
Natural Flowering Period	May - June
Winter Hardiness Zones	Z6 - Z9
Foliage	erect, arching, narrow
Growth Habit	clumping / low-growing
Height with Flowers	35 cm
Spacing between Plants	45 cm
Soil Requirements	dry / well-drained
Location	
Usage	suitable for cutting

Cultivation

Grams per 1000 seeds	16.66667 Gram
Seeds per Gram	60 (does not correspond to the number of plants!)
Gram to get 1000 plants	45 Gram (if sown directly into pots etc. you will need a larger quantity)
Sowing Rates/Trays	3 per cell



Plug tray recommended size(s)

72 / 128

Sowing Direction

(9) These seeds germinate rapidly depending on species and origin. If germination does not occur after 3–4 weeks a cooling period of 2–4 weeks is recommended.

Scheduling

Best Sowing Date

late autumn - early spring (northern Hemisphere, Field condition)

Sowing to Germination

8 - 10 weeks

Germination to Transplant

4 - 6 weeks

Transplanting to Potting

6 - 8 weeks

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

No vernalization required for flowering in the first year.

Forcing

This species is not a suitable candidate for forcing.

Fertilizer

Medium (150-200 ppm)