




PRIMULA flaccida

Item No.: PA810

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)
6,00€	36,00€	288,00€	2.300,00€	-	-

Plant Description

Life Cycle	Perennial
Family	Primulaceae
Origin	West China: Pine forests.
Special Features	Dense clusters of nodding, blue-violet blossoms on short spikes. Hard-to-find rock garden species.
Basic Colour	(violet)
Flower Colour	blue-violet
Natural Flowering Period	May - August
Flowering	Second year flowering
Winter Hardiness Zones	Z5 - Z8
Foliage	fuzzy, 15 cm (6"), elliptic, narrow
Growth Habit	rosettes / clumping
Height with Flowers	25 cm
Spacing between Plants	25 cm
Soil Requirements	moist / peaty
Location	
Usage	for the rock garden

Cultivation

Grams per 1000 seeds	0.04 Gram
Seeds per Gram	25000 (does not correspond to the number of plants!)
Gram to get 1000 plants	0.25 Gram (if sown directly into pots etc. you will need a larger quantity)
Sowing Rates/Trays	6 per cell



Plug tray recommended size(s)	open flats / 72
Sowing Direction	(16) See 15 with the exception of germination being slower and more irregular. This poses no problems. (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	3 - 5 weeks
Germination to Transplant	6 - 8 weeks
Transplanting to Potting	6 - 8 weeks
Cutting back at Transplanting	Not Necessary.

Growing On

Container Size(s)	1 plug per 8/9 cm (3 1/2") / 1-2 plugs per 11/12 cm (4 1/2")
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	An obvious place to experiment - following vernalization - would be raising daytime temperatures to 60° - 65°F (15° - 17°C). Provide 16 hours of continuous lighting. During the short days of winter, provide a night interruption lighting of 4 hours between 10:00 p.m. and 2:00 a.m.
Fertilizer	Medium (150-200 ppm)