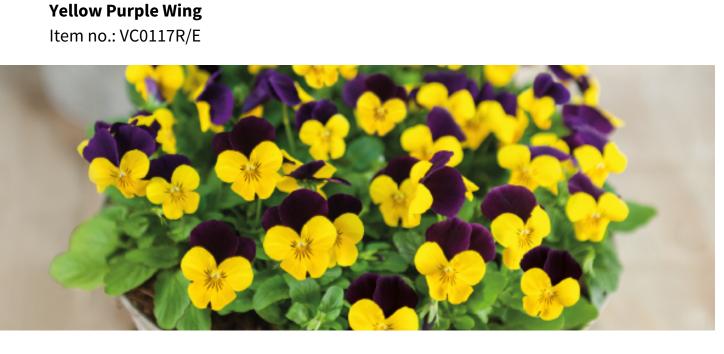


Viola cornuta F₁



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Most Professional Viola cornuta Series on the Market

- Early, consistent pack performance
- Central flowers on short flower stems
- Narrow flowering window across the series
- Excellent branching
- Superior production in fall and spring

Technical Guide: Click here

All information in our technical guide is based on our own trials and would therefore be as guideline only. Detailed cultivation aspects vary depending on climate, location, time of year and environmental conditions. Benary expressly disclaims any responsibility for the content of such data/information and makes no representation or warranty for the cultivation of any products listed. It is recommended that growers conduct a trial of products under their own conditions.

Crop Time	Spring: 23 - 25 weeks , Autumn: 8 - 12 weeks
Height ø	8 ″ / 20 cm
Width Ø	7 ″ / 18 cm
Exposure	Sun - Partial shade
Seed Form	Raw Seed, BeGreen Priming
Best Uses	Bedding, Landscape, Rockery, Pot Plant, Containers



CULTURE GUIDE

Viola cornuta F₁ Admire®

Usage

Packs, Pots, Mixed Containers and Landscape/Mass plantings

Sowing method

1 seed per plug

Media

Plug culture: pH 5.5-5.8; EC < 0.5. pH 5.5-5.8. Maintain pH levels in the lower range to avoid outbreaks of thielaviopsis and boron deficiencies which may cause tip abortion. EC 0.75-1.0; keeping the EC less than 1.5 can help control outbreaks of thielaviopsis and other root problems.

Moisture: Begin with saturated (5) for days 1-5 and then reduce to a moist (3) on day 6. As the seedlings become fully developed with expanded cotyledons the moisture level can be decreased further to a medium (2) on day 9. At this point alternate between a wet (4) and a medium (2) between watering. Alternate between a wet (4) and a medium (2) between watering. Let plants reach a medium before re-saturating to a wet (4). Avoid reaching a dry (1) since this can promote root problems.

Growing on: pH 5.5-5.8; keep the pH in the lower range. This will help control the outbreak of thielaviopsis. EC 1.25-1.5.

Moisture: Alternate between moisture levels wet (4) and medium (2). Let plants reach a medium (2) before resaturating to a wet (4).

Temperature

Plug culture: Maintain 18-22 °C (64-72 °F) until root emergence, then lower the temperature gradually to 17-18 °C (62-64 °F). Maintain 18 °C (64 °F) nights, 18-21 °C (64-70 °F) days. When seedlings are well established the night temperature can be lowered to 15 °C (59 °F) to tone the plants. An average daily temperature of 19.5 °C (67 °F) will give the fastest finish.

Growing on: Maintain 20-21 °C (68-70 °F) nights, 18-19 °C (64-66 °F) days for the first 14 days or until the roots reach the bottom of the container. Thereafter temperatures may be lowered to 16-18 °C (60-64 °F) day and night. An ADT (average daily temperature) of 19 °C (66 °F) will give the fastest finished crop. Night temperatures below 15 °C (59 °F) will enhance flowering.

Fertilization

Plug culture: Begin feeding early using a calcium based fertilizer at lower rates to keep an adequate amount of calcium and nitrogen supplied to the seedlings. On days 5-7 begin feeding with a calcium based fertilizer (14-2-14, 13-2-13, 15-5-15, 17-5-17) at 50-60 ppm. Maintain the EC between 0.5 and 0.75. Keep phosphorous levels between 6-8 ppm and boron supplied at 0.5 ppm.

Growing on: Fertilize with a calcium based feed – 14-4-14, 15-5-15 or 17-5-15 at 100-150 ppm as needed. Phosphorus levels should be between 8-12 ppm and Boron between 0.5-0.75. Keeping the EC below 1.5 will help prevent root problems.

Stage I Starts with the radicle breaking through the testa. The roots are touching the medium. Ends with fully developed cotyledons.

Stage II Starts from fully developed cotyledons. Ends with the fully developed true leaf or true leaf pair.

Stage III Starts from the fully developed true leaf or true leaf pair and ends with 80% of the young plants being marketable. Stage IV All young plants are ready for sale and in the process of being hardened off. This stage lasts about 7 days.

The cultural recommendations are based on results from trials conducted under Central European conditions. Different conditions in other parts of the world may lead to deviations in results achieved.



COLORS OF THE SERIES

Apricot Purple Wing VC0122R/E



Ivory Blotch VC0133R/E



Neon Purple Wing VC0101R/E



Purple White Face VC0112R/E



Yellow VC0115R/E



Indian Summer Mix VC0194E



Blue VC0102R/E



Jolly[®] Face VC0103R/E

Orange Purple Wing

VC0118R/E

Red Blotch

VC0111R/E

Yellow Blotch

VC0116R/E

Jump Up Mix

VC0195E



Blue Heaven VC0124R/E



Lavender Pink Face VC0132R/E



Orchid VC0119R/E



Red Yellow Face VC0121R/E



Yellow Purple Wing VC0117R/E



Maxi Mix VC0199R/E



Viola cornuta F₁ Admire®

Deep Blue VC0104R/E



Lemon Purple Wing VC0108R/E



Pink VC0110R/E



White VC0113R/E



Blackberry Mix VC0198E



Deep Marina VC0106R/E



Limoncello Purple Wing VC0131R/E



Purple VC0129R/E



White Purple Wing VC0114R/E



VC0192R/E





Marina VC0107R/E

Deep Purple Face

VC0105R/E



















White Pink Wing VC0128R/E



California Mix VC0197E







