

Viola cornuta Admire[®]

Admire me!

- Better branching for more flowers
- Early, consistent pack performance
- Uniform timing across the series
- Uniform plant habit
- Superior performance in both fall and spring







Orange Purple Wing





Pink Surprise



Red Blotch



Deep Marina



Lemon Purple Wing



Ruby Gold

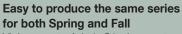




Yellow Purple Wing







Viola cornuta Admire® is the most consistent, professional Viola cornuta series on the market. Rely on its tight flowering window and ship all colours together.

Tested in many breeder and grower trials the Admire® series promises full lush packs of intense colour. For high impact at retail, and superior performance, you just can't beat Admire®!









Deep Purple Face



Marina



White



Neon Purple Wing



White Purple Wing





Orchid





Admire[®] Mixes



Blackberry Mix



Clear Mix







Jump Up Mix



Spring Fling Mix



Maxi Mix (incl. all colors)



Technical Information

Uses: Annual / Biennial (Winters over) Packs, pots, mixed containers and landscape/mass plantings

Sowing method: 1 seed per plug

Sowing media: pH 5.5 - 5.8; EC < 0.5Cover lightly with a thin layer of coarse vermiculite.

Plug Culture

Temperature: Maintain 18-22 °C until radical emergence, then lower the temperature gradually to 17-18 °C. Once cotyledons are fully expanded the temperature can be reduce further to 16.5-17 °C.

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.

Humidity: 95-100 % until day 5; then reduce to 40-60 % to prevent hypocotyl stretch. Provide proper ventilation and horizontal airflow to improve oxygen levels in the media.

Light: Light is not necessary for germination to occur. If using a germination chamber providing a light source of 10-100 ft. candles (100-1,000 lx) will improve germination and overall quality. Going into the second stage of germination, on approximately day 6-7 the light levels can be increased to 6-8 mols/day, 2,000-2,500 ft. candles (20,000-25,000 lx). This is after germination is finished.

Fertilizer: 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 or 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

Inspire® Plus

4-5 weeks from sowing using a 288 plug tray. Under optimal conditions plugs are ready at 4 weeks.

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25-26 wks

10-12 wks

Media: 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. Alternate between moisture levels wet and medium. Let plants reach a medium before resaturating to a wet.

Light: Provide 14-22 mols/day, 4,000-6,000 ft. candles (35,000-50,000 lx).

Temperature: Maintain 20-21 °C nights, 18-19 °C 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 day and night. An ADT (average daily temperature) of 19 °C will give the fastest finished crop. Night temperatures below 15 °C will enhance flowering.

Fertilizer: 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.

Growth Regulators: B-Nine (daminozide) used as a spray at 2,500-5,000 ppm, A-Rest (acymidol) used as a spray at 3-4 ppm. At times tank mixes are used combining B-Nine and A-Rest and B-Nine with Cycocel (chlormequat chloride). These combinations tend to give longer lasting effects. Apply fungicides as needed to control root and foliar diseases. Follow the labels recommended rates.

Common Diseases: Botrytis, alternaria leaf spot, downy mildew, thielaviopsis root rot and cercospora leaf spot.

Pests: Primarily aphids and thrips

Post Harvest: Fertilize with potassium nitrate at 150 ppm 1-2 weeks prior to shipping.

rous levels		Plug Crop Time					
		288 tray		4-5 wks			
ptimal conditi-		Finished Crop Time (from 288 tray)					
				Spring		Summer / Fall	
		Packs		5-6 wks		8-10 wks	
		10 cm pots		6-7 wks		8-10 wks	
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s / Wo.	15-20 cm Sun		Sun	R		Raw & BeGreen Primed	
s / Wo.	15-20 cm Su		Sun		Raw a	& BeGreen Primed	

Find detailed tech info in our Technical Guide.

Spring:

Fall:

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