

Viola wittrockiana F<sub>1</sub>

# Cats® Plus

**Purple & White**

Art.-Nr.: VW0405R/E



## PURRfect "Whiskers"

- Striking colors with distinctive "Whiskers" patterns
- Short flower stems on well-branched plants
- Up to 10 days earlier than Cats® series
- Fits perfectly to Inspire® Plus production
- Ideal for spring and fall production

<b>Crop Time</b>	Frühjahr: 25 - 26 Wochen , Herbst: 12 - 14 Wochen
<b>Höhe</b> 	18 cm
<b>Breite</b> 	18 cm
<b>Standort</b>	Sun
<b>Seed Form</b>	Roh, BeGreen Priming
<b>Product Use</b>	Packs, Topfpflanze, Mixed Containers, Landschaft, Mass Plantings
<b>Family, Origin</b>	Violaceae, Europe
<b>Minimum Germ. Rate</b>	90 %

## TECHNICAL GUIDE

Viola wittrockiana F<sub>1</sub> Cats® Plus

### Kornablage

1 seed per plug, cover lightly with vermiculite

### Keimbedingung

Plug Culture: 2-4 days

### Medien

Begin with saturated media (5) for days 1-5, then reduce to moist (3) on day 6. Once cotyledons expand the moisture level can be decreased further to medium (2) on day 9. After day 9, alternate between wet (4) and medium (2) between waterings for remainder of crop.

### Temperatur

Plug Culture: 65-68°F (18-20°F) until root emergence, then lower to 62-65°F (17-18°C).

Growing On: 68-70°F (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 62-65°F (16-18°C) day and night. An ADT (average daily temperature of 67°F (19°C) will give the fastest finished crop, while cooler temperatures may extend crop time.

### Düngung

Growing on:

Begin feeding early on day 5-7 using 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.

Fertilize with a calcium based feed at 100-150 ppm as needed. Keep EC below 1.5 to help prevent root problems.

### Expert Tip

Maintain pH levels below 5.8 to avoid outbreaks of thielaviopsis and boron deficiencies. When the plugs are ready for transplanting, do not hold them as they can get root bound.

### – Julian, Area Sales Manager

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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.

## FARBEN DER SERIE

Viola wittrockiana F<sub>1</sub> Cats® Plus



**Purple & White**  
VW0405R/E



**White**  
VW0403R/E



**Marina**  
VW0402R/E



**Yellow**  
VW0401R/E



**Blue & Yellow**  
VW0404R/E



**Mix**  
VW0499R/E