## **Propagation plug**

### JIFFY PREFORMA





### **Benefits**

Professional growers worldwide benefit from the flexibility of the Preforma system. You control which trays are supplied, choose from a selection of substrate options, and Preforma is ready to go right off the delivered pallet. Preforma has a 25-year proven track record.

- Ready-To-Go Format Labor and Space Savings
- Quicker/Consistent Planting using Automation or by Hand.
- Faster Rooting, Consistency, and more Usable Plants
- Quicker Turns More Profitable use of Space
- No transplant Shock Rapid Rooting to Next Stage
- Automation Great for both Manual and Machine Planting

Preforma plugs consistently retain an air content of 30% or more, which means no compaction, even under heavy misting conditions. This makes it an ideal propagation medium, providing an optimal environment for uniform and fast rooting. Preforma combines a bonded option that allows for you to ship or transplant the plugs earlier, freeing up valuable bench space in order to rotate the crops faster. Jiffy Preforma plugs are available for many different crops. But over the years we've developed some

crop specific products for Hydroponics, Orchids and Pot Crops, Soft Fruits, and Perennials. Great for production using Seeds, Cuttings, or plants from Tissue Culture.



### TC Plugs

These Preforma Plugs have specific options regarding Dibbles that allow for insertion of many different types of TC Plants on the market today. That along with several Blend options will allow you to see success in watching your expensive investment take root right before your eyes. So not only the financial savings during planting time, but also a greater success of more usable healthy and consistent plants per tray.

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### **Orchid and Specialty Plugs**

Orchid growers dealing with sensitive Phalaenopsis plants know that this genus requires very special treatment. Jiffy Orchid Plugs are specifically designed for growing orchids and can be perfectly combined with any Orchid Plug tray on the market. The Orchid Plug is well-aired, even right after irrigation, to avoid excess moisture. Not too wet, and not too dry is the secret to consistent orchid production. The top of the plug will remain dry, thanks to its open structure, in order to prevent liverwort or other stifling algae.

This high-quality substrate system developed over years of experience, is ideal for growers seeking reliable, consistent, quality plants with superior rooting. The plugs are easy to open utilizing a Split Plug or Shark Tooth Dibble, making inserting young plant roots easy. The substrate itself is specifically developed to have the correct pH and EC for orchids.





### **Working with Automation**

Preforma was specifically designed in Europe back in the 1990's to be used with the growing market utilizing Automation in Patching and Transplanting, improving plug extraction consistency.

Through the design and makeup of the media and binding process, it served to produce the "Ultimate Media Option" at the time for use with Automation. And the same concept in design will also show up in savings on those crops where manual sticking is taking place. The dibbles are clean and precise which allows for ease in faster sticking rates (20% or better).

### Preforma Box Plugs

Another new concept for Professional growers who need a superior substrate plug which can be put straight into trays on location, choose the Preforma Box Plug. This is the best high-quality plug for those looking for a smart economical solution. The Jiffy Box Plug was developed specially for export and can be delivered anywhere in the world. Jiffy Box Plugs are available in different sizes (mm): 20/40 with a sticking hole; 30/50 with a slit and 30/50 with a sticking hole.

### Let's work together

Jiffy is a leading global supplier of growing media using renewable resources and bio-based materials. We aim to serve our customers in plant propagation and cultivation to achieve better results. We can do this together by continually improving, innovating, and working towards our common goals based on facts, teamwork, and involvement. Let's develop sustainable plant growing solutions together: starting today!

For more information on Jiffy Preforma use the contact options below.



