



### Propagation of mum cuttings in Preforma

As both pot and garden mums require a well-drained and well-aerated media, as well as a media with good moisture-holding capacity, the Preforma plant plugs are ideal for rooting mum cuttings.

The Preforma Plant plug arrives ready to use, securing fast rooting, providing good moisture-holding capacity as well as firmly anchoring the cuttings.

Stick the unrooted cuttings into the moist Preforma media, approximately 1½" (4cm) deep, allowing approximately ¾" to 1" (2 to 2.5cm) of growth exposed above the Preforma plug.

To keep the cuttings turgid after sticking, mist should be provided for approximately 10 to 14 days while rooting (typically only 10 days for garden mums).

The duration and frequency of the misting required will be totally dependent on the light intensity, temperature, humidity, geographical location, in short every greenhouse has its optimum misting schedule. As a

general guideline however, mist for 10 seconds every 5 to 10 minutes for the first 3 or 4 days, changing the schedule to every 20 minutes for the next 3 or 4 days, keeping reducing the frequency of misting to about every 30 minutes after that.

It is of utmost importance to never over-mist the cuttings while rooting, as too much moisture may result in stretching of the cuttings and leaching of fertilizer.

### Preforma benefits:

- Pre-formed plug provides required drainage during entire propagation cycle
- Fast and secure rooting, firmly anchoring the cuttings
- Right pH (5.8-6.2) for optimum rooting speed
- Automation Friendly, plug will not fall apart when handled
- Uniformity, entire tray ready to transplant each and every time

**For further information or to arrange a trial of mum cuttings in Preforma, please contact your territory manager or use the contact options below.**

Preforma Plant Plugs from Jiffy are a perfectly suited media for the propagation of pot and garden mums providing all of the essential characteristics needed for optimum performance.