

The leading sterile growing media used by successful plant propagators for more than 35 years

OASIS® Growing Mediums are rigid, open-celled, water-absorbing foams specifically designed for optimal callus and rapid root development. It's unique cell structure, which mimics the cellular structure of the plant itself, provides outstanding performance. OASIS Growing Mediums are consistent, with a low cation exchange capacity that allows for rapid nutrient availability without danger of salt accumulation. When a grower receives OASIS Growing Medium it is pathogen-free, providing an environment which reduces disease and insect problems.

Available in various shapes and sizes to meet crop, labor and cost issues, OASIS Growing Mediums are general purpose propagation mediums for rooting vegetative cuttings. Engineered to hold more water than OASIS® *Horticulture* hydroponics product, the foam-based mediums still drain well to encourage the development of vigorous root systems. There are three main product lines: OASIS® *Rootcube*®, OASIS® *Wedge*®, and OASIS® *XP-System*®.

OASIS® *Rootcube*® growing medium is manufactured in sheet form, with individual rooting cells shaped like cubes. *Rootcubes* are available in sheets of various configurations or liners that fit conveniently into a standard "1020" plastic tray. Crops most commonly propagated from unrooted cuttings in *Rootcube* media are poinsettias, geraniums, hibiscus, New Guinea impatiens, fuchsia, foliage, perennials, and woody ornamentals.

OASIS® *Wedge*® growing medium tapers in shape from top to bottom. This unique shape aids in directing root development downward for rapid root development, resulting in greater crop turnover and overall productivity for the grower. In transplanting, the *Wedge* product minimizes the need for dibbling. Each cell is singulated, therefore there is no tangling of the fibrous root systems. Products come preloaded in either a strip or tray and are immediately ready to use by a grower upon receipt. This format is ideal for automation and simplifies the packaging and shipping process. *Wedge* media comes in a wide variety of choices to suit many plant needs.

The OASIS® *XP-System*® offers high-density plant propagation resulting in maximum productivity and profits. The smaller-sized cell format of the *XP-System* is optimal for quick rooting of many small plant cuttings. The 26- or 52-cell count format works well for shipping many different varieties of cuttings to one customer. In addition, the *XP-System* Sub-Irrigation Tray makes transporting and water management extremely easy.

All OASIS Growing Mediums are evaluated against the HiQ500K quality program to assure optimum performance and reliability to the user. Developed from more than 500,000 laboratory tests performed on OASIS® Grower products since 1991, this program sets high standards for critical growth factors such as saturation time, pH, density, electrical conductivity, and cell strength. By meeting these standards, which directly affect water absorption, nutrient availability and rapid root formation; you can be sure that OASIS Growing Medium meets your needs for effective seed germination and vegetative propagation.



OASIS® WEDGE®, ROOTCUBE®, and XP-System® Growing Medium Products

Features and Benefits

- Sterile medium arrives pathogen-free, to reduce disease and insect problems
- Ready to use in numerous configurations right out of the box
- Engineered for optimal cell-to-cell performance, assuring proper drainage and water holding
- Unique "Universal" star dibble hole accommodates most stem sizes for ease of sticking
- Roots remain undisturbed during transplant, eliminating plant shock
- Low cation exchange capacity for rapid nutrient availability

OASIS® Foam Growing Media: Engineered for high performance.

Product Key - Recommended Crop Usage

■ Poinsettias
 ■ Geraniums
 ■ New Guinea Impatiens/Fuchsia
 ■ Perennials/Woody Plants
 ■ Foliage

P
G
N
P
F

OASIS® Rootcubes® Medium

Item Code	Product Description	Product Size (Column x Row)	Unit of Sale per Case	P	G	N	P	F
5005	1" Medium	162 cells/sheet (9 x 18)	20 sheets				●	
5010	1 1/4" Medium	104 cells/sheet (8 x 13)	20 sheets		●	●	●	
5015	1 1/2" Medium	50 cells/sheet (5 x 10)	20 sheets				●	
5020	Medium 10 Strip	10 cells/strip (1 x 10)	190 strips	●			●	●

OASIS® XP-System® Medium

Item Code	Product Description	Product Size (Column x Row)	Unit of Sale per Case	P	G	N	P	F
5400	Sub-irrigation Tray for 26- & 52-count Strips	20 7/8" L x 10 3/4" W x 1" D	100 trays			●	●	●
5426	26-count Single Strip	26 cells/strip (1 x 26)	150 strips			●	●	●
5452	52-count Double Strip	52 cells/strip (2 x 26)	150 strips			●	●	●

OASIS® Wedge® Medium

Item Code	Product Description	Product Size (Column x Row)	Unit of Sale per Case	P	G	N	P	F
5600	Five-ribbed Carrier Tray for 5625, 5636, 5656, or 5020 Media	21 1/4" L x 10 1/2" W x 2 1/4" D	75 trays	●	●	●	●	●
5605	Sub-irrigation Tray	20 3/4" L x 10 3/4" W x 1 1/2" D	100 trays	●	●	●	●	●
5615	Medium only; Refill for 5625, 5641 & 5643	17 cells/strip (1 x 17)	120 strips			●	●	●
5620	25-count Double Strip	25 cells/strip (1 x 13; 1 x 12)	140 strips		●	●	●	●
5625	34-count Double Strip	34 cells/strip (2 x 17)	72 strips		●	●	●	●
5635	10-count Single Strip with Connecting Clips	10 cells/strip (1 x 10)	280 strips	●			●	●
5636	10-count Single Strip without Clips	10 cells/strip (1 x 10)	280 strips	●			●	●
5641	102-count Tray only; fill with 5615 Medium	102 cells/tray (6 x 17)	40 trays			●	●	●
5643	102-count Tray with Medium	102 cells/tray (6 x 17)	10 trays			●	●	●
5655	13-count Single Strip with Connecting Clips	13 cells/strip (1 x 13)	280 strips	●			●	●
5656	13-count Single Strip without Clips	13 cells/strip (1 x 13)	280 strips	●			●	●



OASIS® Rootcubes®
1" Medium Sheet



OASIS® XP-System®
52-ct. Double Strip



OASIS® Wedge®
13-ct. Single Strip



OASIS® Wedge®
102-ct. Tray and Medium