

OASIS® GROWER SOLUTIONS FOAM MEDIUM ENHANCED BIODEGRADABLE ENGINEERED MEDIA FOR HYDROPONICS

Introducing new Horticultures® eS, an enhanced biodegradable engineered Media for hydroponic seed propagation. The Horticultures® eS media has lower density and higher drainage and is specially engineered for hydroponic seed germination of vegetables and leafy greens. This product's specialized media density promotes faster and stronger root growth.

CROP RECOMMENDATION

lettuce, leafy greens, onions, tomatoes, cucumbers, peppers and other vegetables

FEATURES AND BENEFITS

- > Horticultures® eS foam has been shown by ASTM D5511 to biodegrade 75% within 335 days in a biologically active landfill condition
- > Less environmental impact
- > Ideal air to water ratio for fast and uniform germination
- > Specialized media density allows for fast and easy root penetration
- > Clean media allows for a healthy, disease and pathogen free start
- > Durable foam minimizes clogging of irrigation filters
- > No fertilizer added to allow for total hydroponic nutrition control
- > No cation exchange capacity provides easily steerable solution
- > Uniform moisture throughout the media regardless of the irrigation method
- > Consistent dibble hole spacing permits automated seeding
- > Consistent dibble hole shape and depth promotes uniform germination and growth



PRODUCT OPTIONS

ITEM CODE	PRODUCT DESCRIPTION	CUBE DIMENSION (L X W X H)	DIBBLE TOP DIAMETER*	DIBBLE SPACING (L X W)
87-30501	50CT HORTICUBES® eS SINGLESEED DIBBLE TOP GROOVE SHEET	4.60 CM X 4.45 CM X 3.81 CM (1 ¹³ / ₁₆ " X 1 ³ / ₄ " X 1 ¹ / ₂ ")	0.95 CM (³ / ₈ ")	5.08 CM X 5.08 (2" X 2")
87-70502	50CT HORTICUBES® eS MULTISEED DIBBLE TOP GROOVE SHEET	4.60 CM X 4.45 CM X 3.81 CM (1 ¹³ / ₁₆ " X 1 ³ / ₄ " X 1 ¹ / ₂ ")	0.95 CM (³ / ₈ ")	5.08 CM X 5.08 (2" X 2")
87-31041	104CT HORTICUBES® eS SINGLESEED DIBBLE TOP GROOVE SHEET	3.3 CM X 2.54 CM X 3.81 CM (1 ⁵ / ₁₆ " X 1" X 1 ¹ / ₂ ")	0.95 CM (³ / ₈ ")	3.97 CM X 3.14 (1 ⁹ / ₁₆ " X 1 ¹⁵ / ₆₄ ")
87-71042	104CT HORTICUBES® eS MULTISEED DIBBLE TOP GROOVE SHEET	3.3 CM X 2.54 CM X 3.81 CM (1 ⁵ / ₁₆ " X 1" X 1 ¹ / ₂ ")	0.95 CM (³ / ₈ ")	3.97 CM X 3.14 (1 ⁹ / ₁₆ " X 1 ¹⁵ / ₆₄ ")
87-71621	162CT HORTICUBES® eS SINGLESEED DIBBLE TOP GROOVE SHEET	2.26 CM X 2.26 CM X 3.81 CM (⁵ / ₁₆ " X ⁵ / ₁₆ " X 1 ¹ / ₂ ")	0.95 CM (³ / ₈ ")	2.86 CM X 2.78 (1 ⁷ / ₈ " X 1 ³ / ₃₂ ")
87-71622	162CT HORTICUBES® eS MULTISEED DIBBLE TOP GROOVE SHEET	2.26 CM X 2.26 CM X 3.81 CM (⁵ / ₁₆ " X ⁵ / ₁₆ " X 1 ¹ / ₂ ")	0.95 CM (³ / ₈ ")	2.86 CM X 2.78 (1 ⁷ / ₈ " X 1 ³ / ₃₂ ")
87-32761	276CT HORTICUBES® eS SINGLESEED DIBBLE NO GROOVE SHEET	2.20 CM X 2.06 CM X 3.81 CM (⁷ / ₈ " X ¹³ / ₁₆ " X 1 ¹ / ₂ ")	0.79 CM (⁵ / ₁₆ ")	2.20 CM X 2.06 C (⁷ / ₈ " X ¹³ / ₁₆ ")
87-32762	276CT HORTICUBES® eS MULTISEED DIBBLE NO GROOVE SHEET	2.20 CM X 2.06 CM X 3.81 CM (⁷ / ₈ " X ¹³ / ₁₆ " X 1 ¹ / ₂ ")	0.79 CM (⁵ / ₁₆ ")	2.20 CM X 2.06 C (⁷ / ₈ " X ¹³ / ₁₆ ")

NOTE: The 50CT, 104CT, & 162CT are top grooved sheets. The cube dimensions (L x W) indicated are the top of the cube. The bottom dimensions are going to be 0.32 CM (1/4") larger for both length and width.

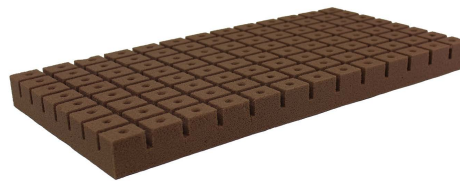
Sheet dimensions (L x W X H): 50.96 CM x 24.61 CM x 3.81 CM (20¹/₁₆" X 9¹/₁₆" X 1¹/₂").

Unit of sale: 20 sheets per case/24 cases per pallet

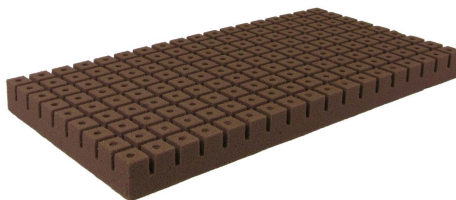
*Dibble spacing: center to center



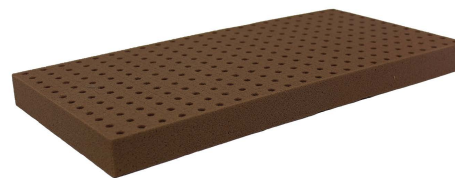
50 COUNT SHEET



104 COUNT SHEET



162 COUNT SHEET



276 COUNT SHEET

DIBBLE OPTIONS



MULTI-SEED DIBBLE



SINGLE -SEED DIBBLE



> PROPAGATING MORE.



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