



propagation trays with results

## **Lettuce Rafts** greenhouse vegetable production

- Ideally suited for deep water culture
- Sealed Surface Technology<sup>®</sup> resists water penetration
- Ensures durability and longevity
- Gives growers a cost-effective system

Beaver Plastics soil-less hydroponic systems produce high-quality crops. These costeffective products are designed specifically for hydroponic systems, helping you grow vegetables of exceptional quality.

SPECIFICATIONS	18 <sup>1</sup>	28 <sup>1</sup>	36 <sup>1</sup>	<b>72</b> <sup>2</sup>
Number of cavities	18 (3 x 6)	28 (3 x 6, 2 x 5 staggered)	36 (12 x 3)	72 (12 x 6)
Plant Density	2.25 plants/sq.ft (24.3 plants/sq.m)	3.5 plants/sq.ft (37.8 plants/sq.m)	4.5 plants/sq.ft (48.4 plants/sq.m)	9 plants/sq.ft (96.8 plants/sq.m)
Cavity	8 inch (203 mm) centres	8 inch (203 mm) centres horizontal, 5.75 inch (146 mm) centres diagonal first hole in 3½ inch (89 mm)	8 inch (203 mm) centres horizontal, 5.75 inch (146 mm) centres diagonal first hole in 1½ inch (38 mm)	4 inch (102 mm) centres horizontal

Overall dimensions: 2 feet x 4 feet x 1 inch (609 x 1219 x 25.4 mm)

<sup>1</sup>Cavity square with slight taper - top 1 x 1 inch (25.4 x 25.4 mm), bottom % x % inch (22 x 22 mm) Cavity Round - top 1 inch (25.4 mm) diameter, bottom <sup>13</sup>/16 inch (21 mm) diameter



Deep water culture is used to produce leafy vegetables such as lettuce, spinach and herbs. Production begins with sterilizing the greenhouse deep water beds. Seedling plugs are then propagated and grown through the initial stage. Once the deep water circulating tanks are filled, the plugs are transplanted into Beaver Plastics Lettuce Rafts and floated in the tanks. Lettuce is ready to harvest in 5 to 7 weeks.

## Contact us today Toll Free: 1-888-453-5961