

propagation trays with results







Megablock®

bee nesting blocks

- RFID-embedded technology for permanent hive identification, management, theft-deterrence, and recovery. The Beaver Plastics RFID tag contains an Avery Dennison RFID AD-661mR6 UHF RFID, Monza R6, GLOBAL (860-960MHz) chip by Impinj. It is ISO-18000-6C, EPC Class 1 GEN 2 with 96 bit EPC memory and 64 bits with 48 bit unique serial TID memory.
- Manufactured for the perfect balance between strength & moisture dissipation
- Patented raised orientation
- Perfectly aligned tunnels
- Short, medium, full-length
- Smooth surface for easy stripping & efficient sterilization
- Dark tunnels that bees prefer

Beaver Plastics knows what leafcutter bees want in a home and what producers need in a nest – a strong, durable habitat that breathes. Our Megablock bee nests incorporate a patented moisture dissipation additive that allows nests to breathe and maintain their strength. They're engineered for nature.

A patented raised-orientation pattern is moulded into the face of the block, making tunnel identification easier for bees. Bees spend less time locating tunnels and more time pollinating.

Beekeepers have an exciting option for their hives: a superior quality Megablock nest with RFID (radio frequency identification). These boxes are made in North America by Beaver Plastics, a trusted name in beekeeping with a 40-year history of manufacturing Megablock bee nesting material.

You can request that nests have a permanent and unique identification number embedded, that can be read from 2.4-3.0 metres (8-10 feet) using a hand-held or fixed RFID reader-writer. Having permanent identification will help you deter theft, aid law enforcement, and recover stolen property.

Block Model	Tunnel Specifications				Block Dimensions					
	Number of tunnels	Number of rows	Diameter		Length		Width		Thickness	
			inches	mm	inches	mm	inches	mm	inches	mm
3" Full Length TT	3540	118	15/64 to 1/4	6 to 6.3	47 1/4	1201	11 7/8	300	3	76
3" Mid Length TT	1710	57	15/64 to 1/4	6 to 6.3	23 1/8	585	11 7/8	300	3	76
3" Mid Length ST	1710	57	15/64	6.0	23 1/8	585	11 7/8	300	3	76
3 3/4" Mid Length ST	1710	57	15/64	6.0	23 1/8	585	11 7/8	300	3 3/4	95
3" Short Length ST	1500	50	1/4	6.3	20 3/8	515	11 7/8	300	3	76

TT: Taper Tunnel ST: Straight Tunnel









