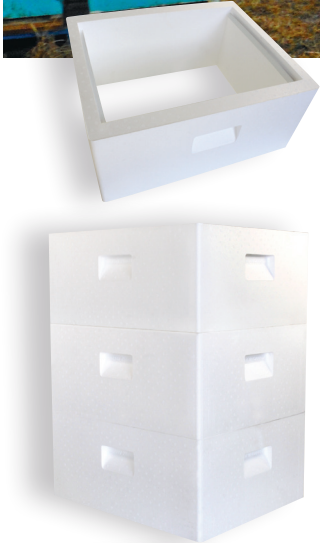




Langstroth Honeybee Brood Boxes



Beekeepers have an exciting option for their hives: a superior quality Langstroth Honeybee Brood Box 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.

Each BP Langstroth Honeybee Brood Box has a permanent, embedded, and unique identification number 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 manage hives, deter theft, aid law enforcement, and recover stolen property.

Beaver Plastics makes its Langstroth Honeybee Brood Boxes from expanded polystyrene (EPS) using a precise molding technology. Designed specifically for the North American market, the boxes do not require winter wrapping and provide better temperature control in the spring. Beekeepers report greater yields and better overwintering survival rates.

The BP Langstroth Honeybee Brood Box is ideal for commercial beekeeping. Beaver Plastics has field tested the boxes to ensure both robustness and durability. They can survive rigorous handling and are durable in a trying outdoor environment. The boxes are lightweight, making them easy to handle. They are also very strong because the high-density EPS and one-piece casting creates a tough single-molded unit.

Compared to conventional wooden boxes, the BP Langstroth Honeybee Brood Box is remarkable for its simplicity. No assembly is required; no nails and glue are needed. There's no need to purchase frame rests as they are cast integrally with the unit. Just paint – or not – and drop in your frames.

A note on painting: you can paint the boxes or leave them bare. We've seen beekeepers do both. If left unpainted, the surface will dull and powder somewhat after five or ten years. Touch up is easy with exterior latex paint.



If you're looking to change your brood boxes or start new, you can count on the BP Langstroth Honeybee Brood Box to deliver:

- 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.
- Excellent insulation properties.
- No expansion or shrinkage due to moisture, unlike conventional wooden boxes.
- Light weight.
- No assembly; no nails to spring loose.
- Unique construction discourages mold growth.
- Readily accepted by honeybees.
- Years of service with proper care.



Contact us today

Toll Free: **1-888-453-5961**

Email: **growerinfo@beaverplastics.com**



bpgrower.com

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