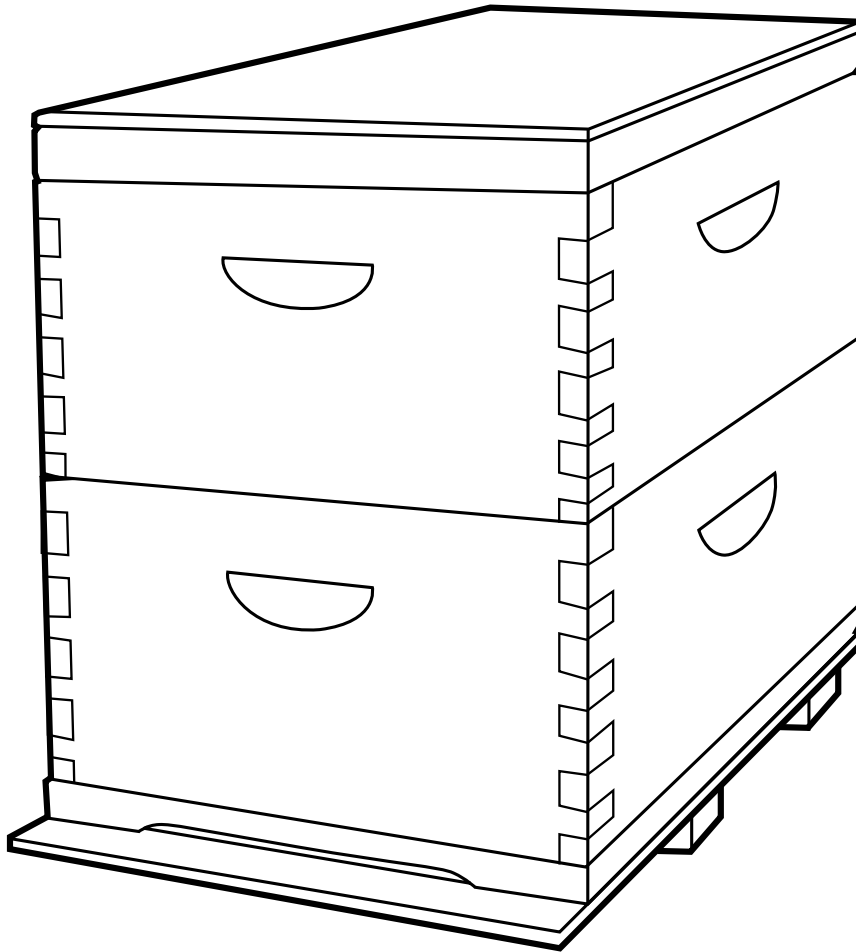


# 20 x FRAME BEEHIVE

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BK-HPDH20



## IMPORTANT

- Please read through instructions prior to constructing beehive
- Ensure you have all listed parts and tools required for set up before beginning
- A clean workplace is required for safe and easy construction of your beehive
- Do not use any parts that are damaged (If this occurs, please contact your supplier)



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### NOTE FROM SUPPLIER:

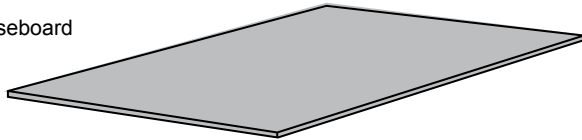
Please check and ensure you have all parts listed and tools required before commencing construction of your beehive.

Tools required: Hammer, Rubber Mallet, Pencil, and Measuring Tape

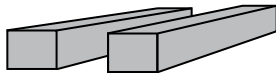
| PART # | PART NAME              |
|--------|------------------------|
| 1      | 1x Base board          |
| 2      | 2x Cleats              |
| 3      | 1x Base Entrance Riser |
| 4      | 2x Base Side Risers    |
| 5      | 1x Base Back Riser     |
| 6      | 4x Side Supers         |
| 7      | 4x Front /Back Supers  |

|    |                      |
|----|----------------------|
| 8  | 1x Assembled Lid     |
| 9  | 20x Frame Top Bar    |
| 10 | 40x Frame Side Bar   |
| 11 | 20x Frame Bottom Bar |
| 12 | 94x 25mm Nails       |
| 13 | 4x 36mm Nails        |
| 14 | 40x 40mm Nails       |
| 15 | 12x 50mm Nails       |

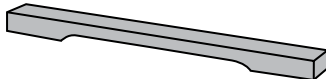
① Baseboard



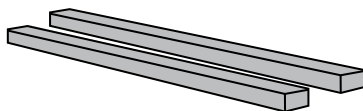
② Cleats



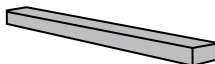
③ Base Entrance Riser



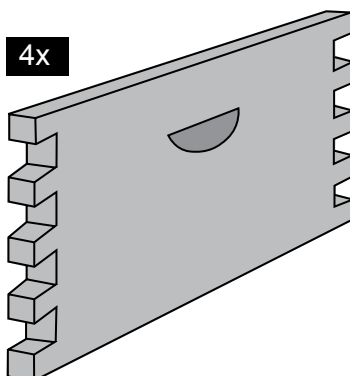
④ Base Side Riser



⑤ Base Back Riser

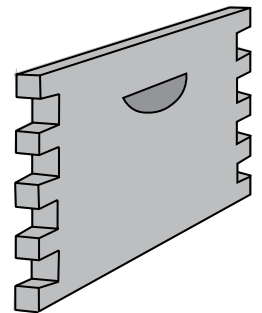


⑥ Side Supers

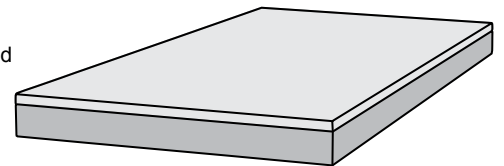


⑦ Front & Back Supers

4x



⑧ Assembled Lid



⑨ Frame Top Bar

20x



⑩ Frame Side Bar

40x

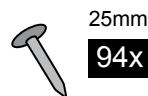


⑪ Frame Bottom Bar

20x



⑫



25mm

94x

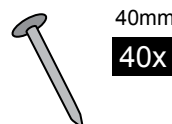
⑬



36mm

4x

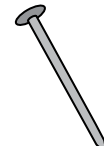
⑭



40mm

40x

⑮



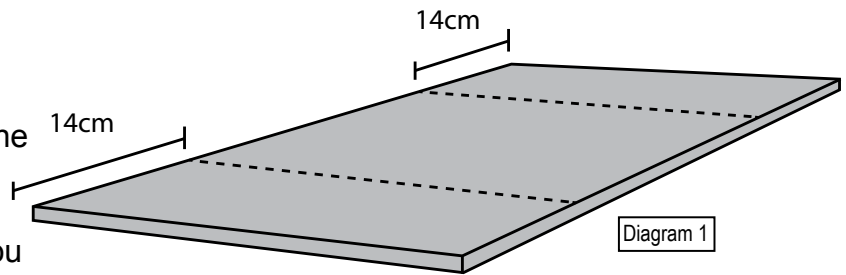
50mm

12x

### Step 1: Marking Lines

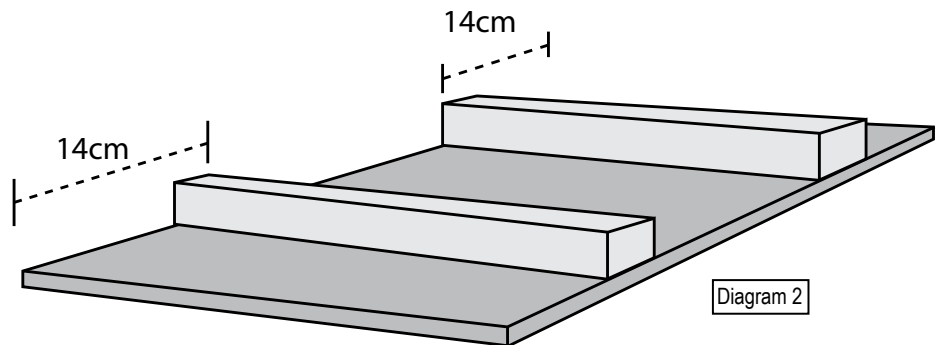
Place the **Base Board** down on your workspace. See Diagram 1 to identify where you need to use your pencil to mark where the cleats will be placed.

Note: The side which is facing upwards to you will form the outside base of your beehive.



### Step 2: Placing Cleats

Place the edge of your **2 x Cleats** within the 14 cm pencil mark as shown in Diagram 2.

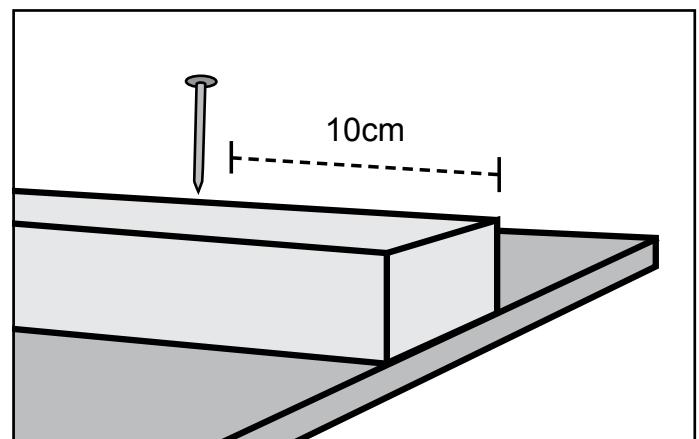


### Step 3: Nailing Cleats

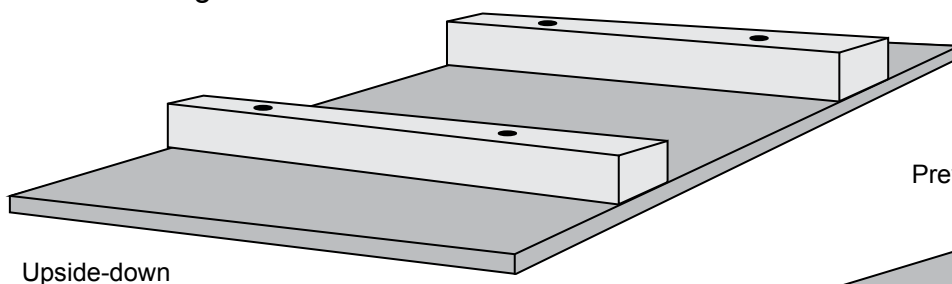
Use **4 x 36mm** nails to attach the **Cleats** to the **Base Board**.

Note: We suggest placing the nail 10cm in from the edge of the **Cleats** on each side.

Once done put the assembled baseboard & cleats to the side.



Completed base board & cleats should look like Diagram 4.



Preview of your assembled base board & cleats.

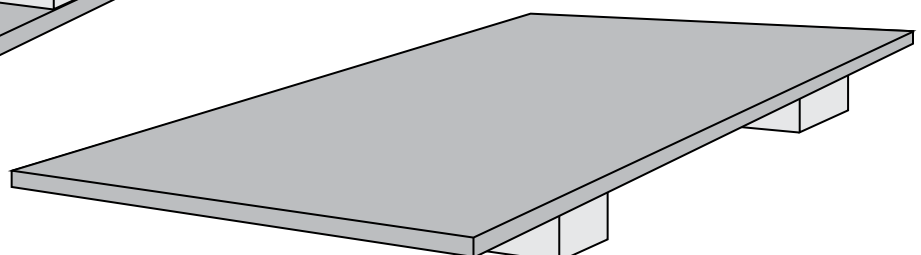


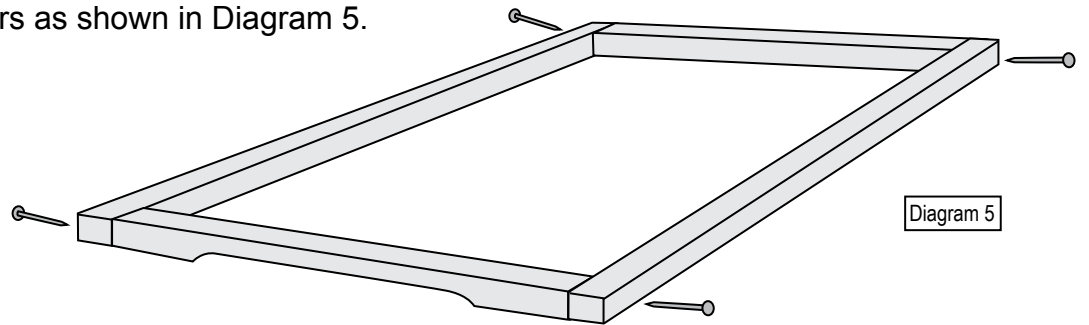
Diagram 4

#### Step 4: Base Board Riser

Gather the base board part **No. 3, 4, 5** & **4 x 25mm nails**.

#### Step 5: Nailing Base Board Riser

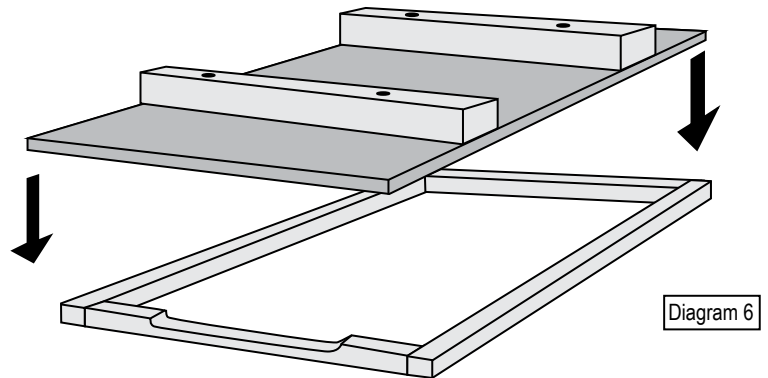
Place and nail the corners as shown in Diagram 5.



#### Step 6: Aligning to Base Board

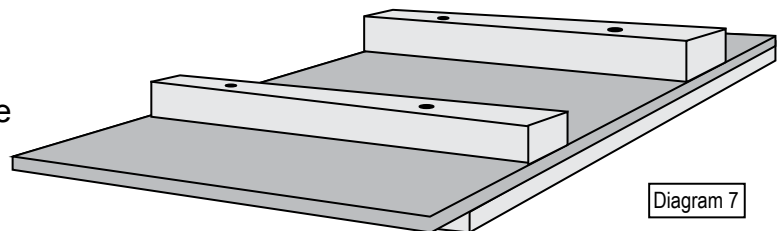
Place your assembled **Base Board** on your assembled **Base Board Risers** as shown in Diagram 6.

Note: The position of the **Base Entrance Riser** in Diagram 6.



#### Step 7: Nailing Frame & Base

Use your **54 x 25mm nails** to attach base board to **Base Board Risers**.

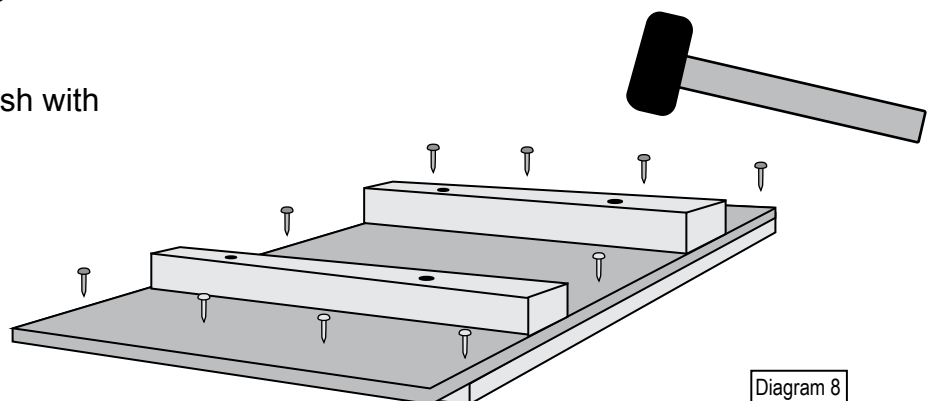


#### IMPORTANT

The **Base Entrance Riser** should be at least 2.5cm away from the front edge of the base board.

The **Base Back Riser** should sit flush with the back edge of the base board.

If unclear, view this manual's cover to see complete assembled beehive. You will notice some space between the **Entrance Riser** & **Base Board** edge.

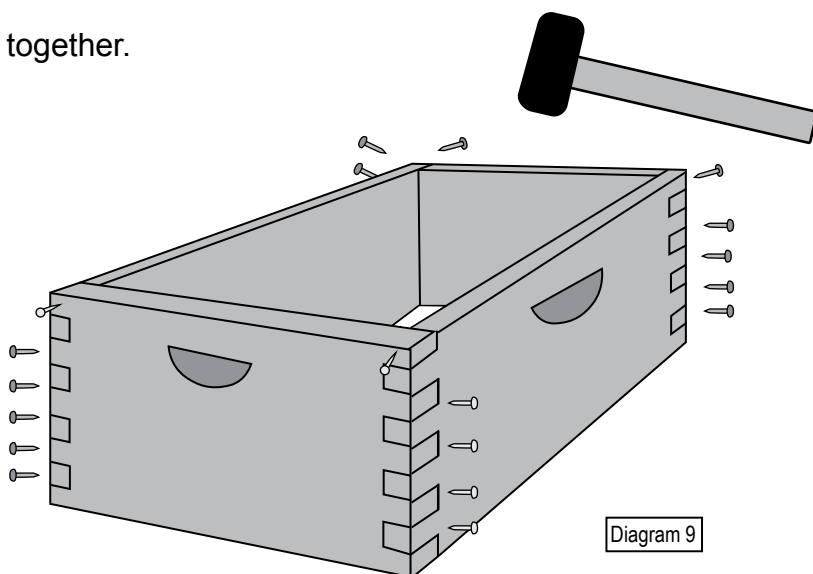
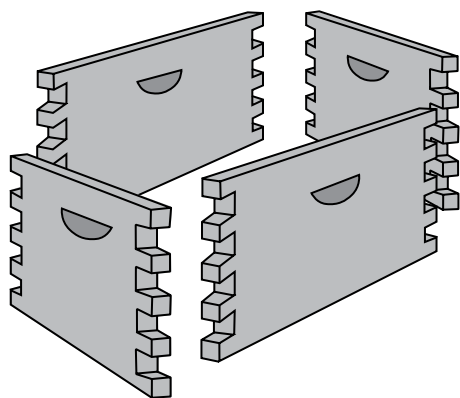


### Step 8: Beehive Supers

Using a rubber mallet, assemble your beehive **Supers** by aligning the joints as shown in Diagram 9 and hammer into place.

Use **20 x 40mm nails** to secure the walls together.

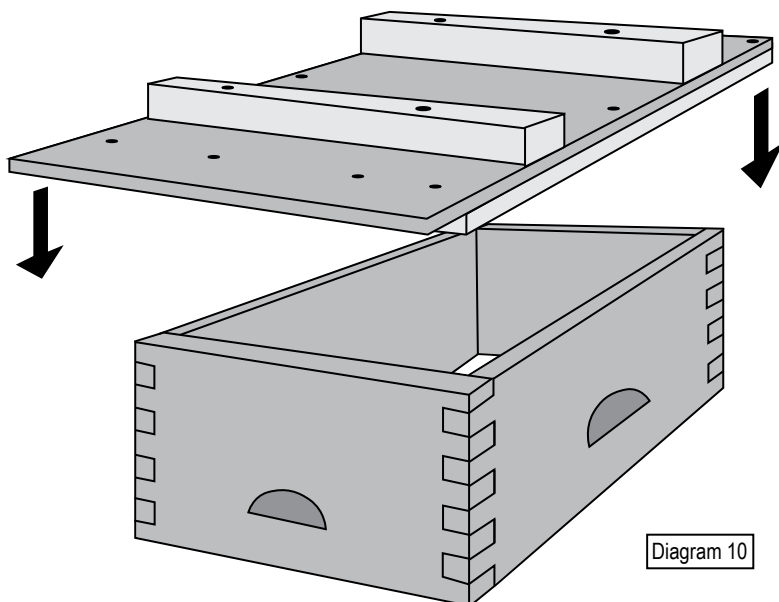
Repeat **Step 8** with remaining supers.



### Step 9: Attaching Base to Supers

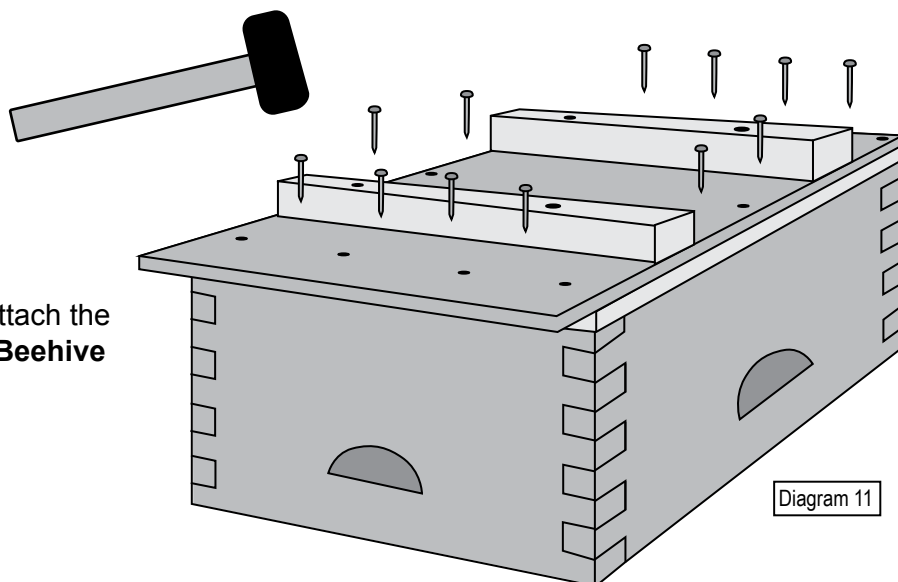
Turn your assembled beehive upside down, as shown in Diagram 10.

Take your assembled **Base Board** and align the beehive walls with the **Base Board Risers**.



### Step 10: Nailing Beehive Box

Use your **12 x 50mm nails** to attach the assembled **Base Board** to the **Beehive Box** as shown in Diagram 11.



### Step 11: Constructing Frames

Match 1 x Top Bar, 2 x Side Bar and 1 x Bottom bar (as shown on Diagram 12). Connect & nail accordingly using **4 x 25mm nails** per frame.




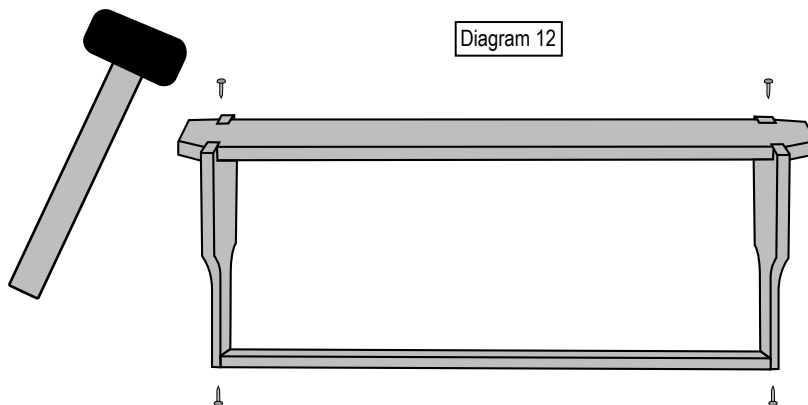
|                  |     |   |
|------------------|-----|---|
| Frame Top Bar    | 10x |  |
| Frame Side Bar   | 20x |  |
| Frame Bottom Bar | 10x |  |

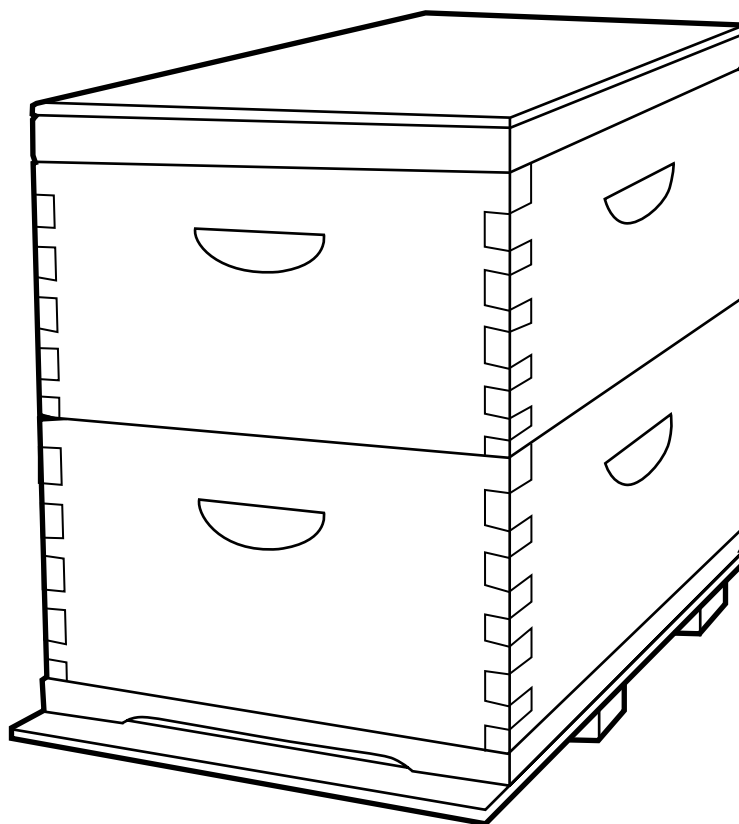


Diagram 12



### Step 12: Final Step

Place 10 assembled beehive frames in the completed beehive, then place the second completed Beehive Box on top & insert 10 remaining frames. Complete assembly by placing the pre-assembled lid on top.



**END OF BEEHIVE CONSTRUCTION**



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