5-FRAME LANGSTROTH NUCLEUS HIVE

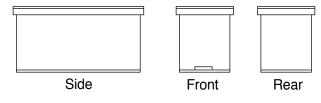
CONSTRUCTION DETAILS FOR 3/4" THICK LUMBER

Refer to '10-Frame Langstroth Beehive' and 'How to Make a Box Joint' plans for details on construction.

OUTER COVER INSIDE DIMENSIONS: L - 20-1/4' W - 9-3/8" 3/4" EXT. PLWD. COVER W/TIN D - 1-1/2' 21-3/4" 10-7/8 **INNER COVER** 1-1/4" X 3-1/2 1/4" PLYWD. HOLE 19-7/8" OPTION A OPTION B **OPTION C** 318" 3/4 ١Β١١ 3/4 5/8 **INSIDE DIMENSIONS:** - 18-3/8 **DEEP** W - 7-1/2" HIVE BODY D - 9-5/8" .8/2-6 PRE-DRILL & NAIL W/ 6d GALV. 19-7/8" 3/4" x 2" CLEAT FOR HANDHOLD **BOTTOM BOARD** PLWD. 1-7/8" 9'

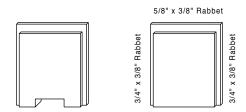
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The Yankee Beekeeper's Five Frame Nuc Box

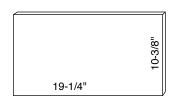


THE HIVE BODY

The front and rear panels are $9" \times 10-3/8"$. Both panels have a $3/4" \times 3/8"$ rabbet down each side and a $5/8" \times 3/8"$ rabbet across the top edge. The front panel has a $3/4" \times 3"$ cut out centered on the bottom edge.



The two side panels are 19-1/4" by 10-3/8".



HIVE BOTTOM AND INNER COVER

Both the hive bottom and inner cover are 20" x 9". Both are made out of 3/8" or 1/2" plywood. The bottom is nailed directly onto the hive body.



TOP COVER

The top cover is made from 5 pieces. The stiles and rails are detailed below. The cover is made from either 3/8" or 1/2" plywood.

