Nestbox HeatShields

HeatShields for bird houses of cavity nesting birds

**Back Shield:** 1/8” plywood or plastic
Width – full width of nestbox back
Height – full length of nestbox back

**Top Shield:** 1/8” plywood or plastic
Width – full width of roof
Depth – from front edge of nestbox roof to back (less spacing required for hinge to fully open if top opening).

**Side Shield (2):** 1/8” plywood or plastic
Height – bottom of nestbox to ½” below vent slot (less any deduction required for opening if side opening)
Width – full width of nestbox side

**Front Shield:** 1/8” plywood or plastic
Height – bottom of nestbox to ½” below hole
Width – full width of nestbox front

**Spacers:**
½ to ¾” long x ¼” diam. Plastic tubing mounted with 1 & 5/8” wood or sheetrock-like screw

**Note:** The thickness of the HeatShield can vary

HeatShields may be installed on any nestbox.  1/8” plywood or plastic shields, or similar material, are installed on all 4 sides and top. Each shield is installed with at least 4 spacers (½ to ¾” long x ¼” diamter plastic tubing mounted with 1 & 5/8” wood or sheetrock-like screws) to provide air flow between the shield and Nestbox. All shields can be full-size except the shield on the top or side that opens for inspection & cleaning. That shield may be reduced in size as necessary to allow for opening and design of box.

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2/14/06