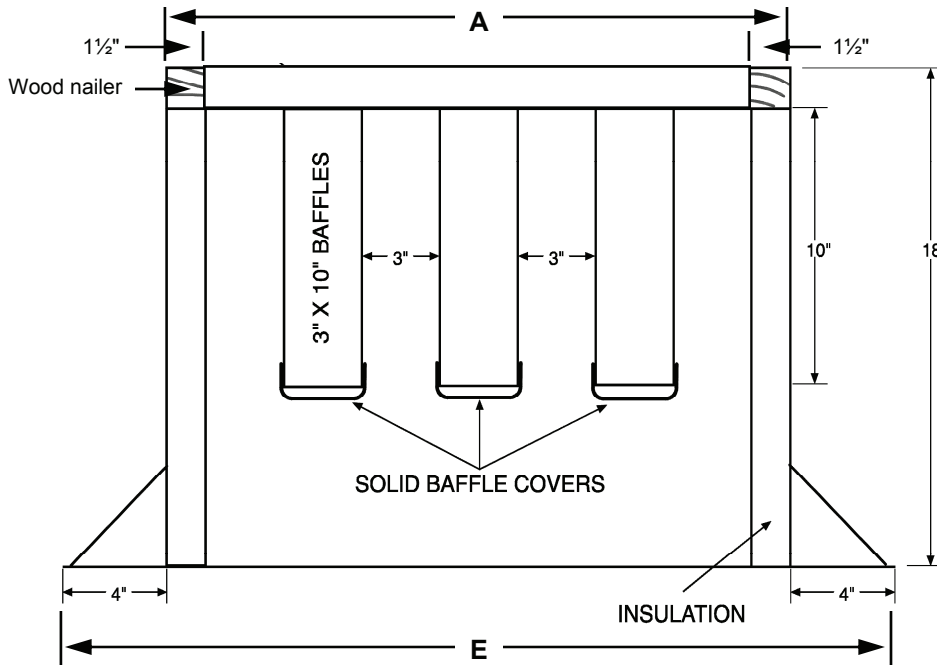


SUBMITTAL DATA

BUCKLEY ACOUSTIC ROOF CURB

MODEL ARC-300



Note

To minimize pressure drop and maximize low frequency acoustical performance, free area should be 55-60%. Typical noise reduction is 50%.

Standard Construction:

- 18 Gauge Galvanized Steel
- 18" Standard height
- Wood nailer
- 3" x 10" Baffles
- 3" Typical baffle spacing
- 1", 3 lb. Density fiberglass insulation
- Fully welded

Options:

- Aluminum construction .063
- Pressure treated wood nailer

Dimensional Data

| CURB SIZE | OPT. TRAY SIZE | FAN CURB CAP | A | E | R.O.* SQ. |
|-----------|----------------|--------------|----|----|-----------|
| 17 | 8 | 17 | 16 | 24 | 10½ |
| 19 | 10 | 19 | 18 | 26 | 12½ |
| 22 | 12 | 22 | 21 | 29 | 14½ |
| 24 | 14 | 24 | 23 | 31 | 16½ |
| 26 | 16 | 26 | 25 | 33 | 18½ |
| 30 | 18 | 30 | 29 | 37 | 20½ |
| 34 | 24 | 34 | 33 | 41 | 26½ |
| 40 | 30 | 40 | 39 | 47 | 32½ |
| 46 | 36 | 46 | 45 | 53 | 38½ |

Note: All dimensions are in units of inches.
*R.O. (Roof Opening).

To maintain Buckley's policy of continuous improvement, we reserve the right to change prices, specifications, ratings or dimensions without notice or obligation. **Manufactured by Sheet Metal Union Local 17.**

MANUFACTURED BY: Buckley Associates, Inc. HANOVER, MA