



100 Royal Way
Temple, GA 30179
Phone (800) 520-6593

SPECIFICATION DATA SHEET

Date: 8/1/2025

MODEL No. 501 Top Outlet Insulated Box

DIMENSIONAL DATA

<u>Register Size AxB</u>	<u>Collar Size</u>	<u>R4/R6/R8 Actual Dimensions AxB</u>	<u>Height C</u>
8x4	4, 5	10x6	5½
10x6	5, 6	12x8	5½
12x6	6, 7	14x8	5½
12x8	8	14x10	6
14x6	8	17x9	6

FABRICATION DATA

Material:

ASTM-A653 CS Type B Galvanized Steel,
G-30 Coating LFQ Chemical Treatment

Gauge: 30GA

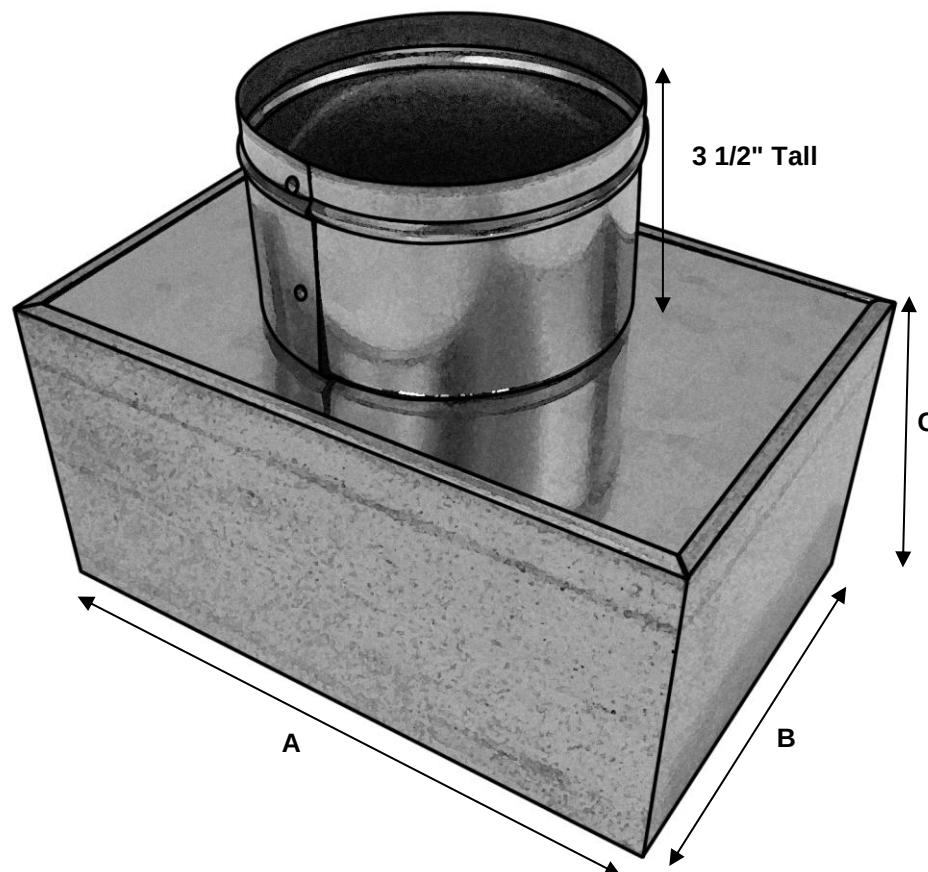
Assembly:

Ceiling boot assembled with C-115 2/16" zinc coated steel rivets and has a rectangular opening with a 1/2" drywall flange. The collar is 3 1/2" tall roll formed 30GA steel with 1/4" bead for flex attachment. Collar has 1/8" finished hem.

Insulation:

Johns Manville Duct Liner PM 2" Fiberglass Duct Liner
Available Thickness: R4 - 1", R6 - 1½", & R8 - 2"

ASTM C 1071, Type I, Flexible (replaces obsolete Federal Specification HH-I-545B.) NFPA 90A/90B, ASTM C 665/1617 Temperature Range (ASTM C 411), Microbial Growth (ASTM C1338, G21)



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