



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

## SPECIFICATION DATA SHEET

Date:12-4-14

## MODEL No. 501TF Top Flange Insulated Box

### DIMENSIONAL DATA

<u>Register</u> <u>Size AxB</u>	<u>Collar</u> <u>Size</u>	<u>R4/R6 Actual</u> <u>Dimensions AxB</u>	<u>Height</u> <u>C</u>
8x4	4, 5	10x6	5 ½"
10x6	5, 6	12x8	5 ½"
12x6	6, 7	14x8	5 ½"
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

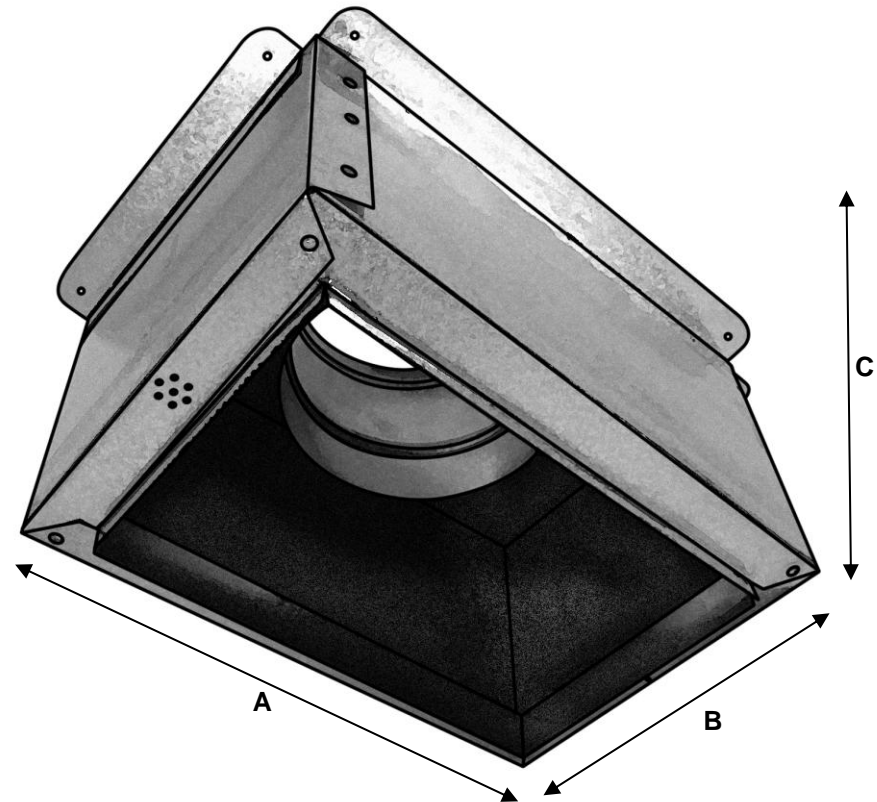
#### **Assembly:**

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. 1" top flange.

#### **Insulation:**

Knauf Equipment Liner M with ECOSE® Technology  
Available Thickness: R4 - 1" & R6 - 1½"

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)



**Superior Quality, Superior Service, Superior Value.. that's the Royal Advantage**