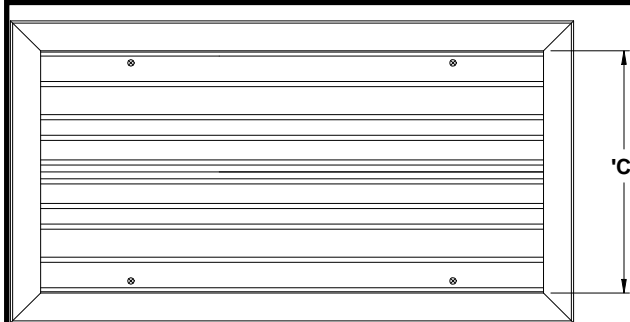


JOB NAME \_\_\_\_\_  
 ARCHITECT \_\_\_\_\_  
 ENGINEER \_\_\_\_\_  
 CONTRACTOR \_\_\_\_\_  
 LOCATION \_\_\_\_\_

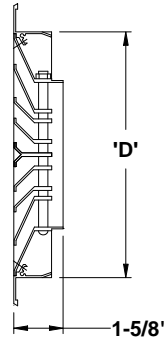
**SUBMITTAL SHEET**  
 Form Number GS0305.6 Effective Date 9/17  
 Replaces GS0305.5



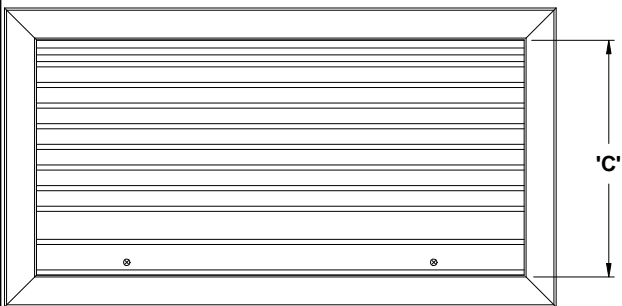
**1700 SERIES LINEAR BAR GRILLE**  
**CEILING / SIDE WALL APPLICATION - ONE WAY AND TWO WAY THROW**



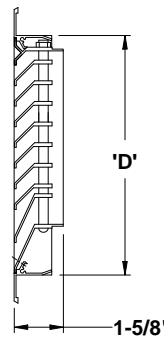
**SERIES 1702**  
 TWO-WAY THROW



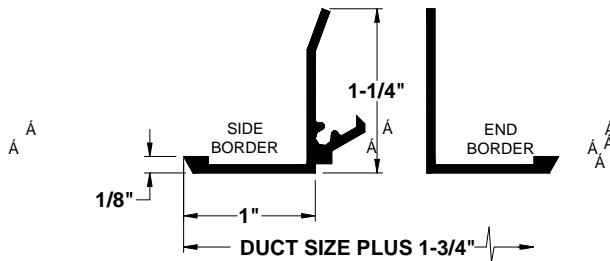
NOMINAL SIZE	ACTUAL DUCT DIM. 'D'	'C'
6 1/4"	6 3/8"	6 1/8"
7 3/4"	7 7/8"	7 5/8"
9 1/4"	9 3/8"	9 1/8"
10 3/4"	10 7/8"	10 5/8"
12 1/4"	12 3/8"	12 1/8"



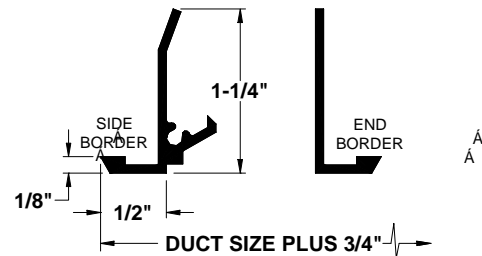
**SERIES 1701**  
 ONE-WAY THROW



NOMINAL SIZE	ACTUAL DUCT DIM. 'D'	'C'
3 1/2"	3 5/8"	3 3/8"
4 1/4"	4 3/8"	4 1/8"
5"	5 1/8"	4 7/8"
5 3/4"	5 7/8"	5 5/8"
6 1/2"	6 5/8"	6 3/8"
7 1/4"	7 3/8"	7 1/8"
8"	8 1/8"	7 7/8"
8 3/4"	8 7/8"	8 5/8"
9 1/2"	9 5/8"	9 3/8"
10 1/4"	10 3/8"	10 1/8"
11"	11 1/8"	10 7/8"
11 3/4"	11 7/8"	11 5/8"
12 1/2"	12 5/8"	12 3/8"



**FRAME LA**



**FRAME LB**

**NOTES :**

1. UNITS MAY BE USED FOR EITHER SUPPLY RERURN APPLICATIONS.
2. CONSTRUCTION IS EXTRUDED ALUMINUM WITH STEEL FASTENERS.
3. STANDARD FINISH IS 44 WHITE.
4. THE MAXIMUM LENGTH OF ONE SECTION IS 6'-0" O.A. BUTT SECTIONS CAN BE SPLICED TOGETHER, WITH ALIGNMENT TABS OR PINS, PROVIDING A CONTINUOUS FACE TO MEET LONGER SPECIFICATIONS. SEE FORM GS0304
5. DUCT LENGTHS ARE AVAILABLE IN 1/16" INCREMENTS.
6. REMOVABLE CORE.

**OPTIONS:**

- BLANK-OFF STRIPS
- LINEAR STRAIGHTENING GRID
- DAMPERS
- OBD** STEEL OPPOSED BLADE DAMPER
- 5OBD** ALUMINUM OPPOSED BLADE DAMPER
- SBD** STEEL SINGLE BLADE DAMPER
- 5SBD** ALUMINUM SINGLE BLADE DAMPER
- MITERED CORNERS, SEE FORM GS0304

**INSTALLATION:**

1. SEPARATE CORE FROM OUTER FRAME BY REMOVING SCREWS FROM FRONT & BACK OF GRILLE.
2. MOUNT / INSTALL OUTER FRAME TO DUCT.
3. ATTACH CORE TO OUTER FRAME FROM FRONT SIDE OF GRILLE WITH SCREWS.