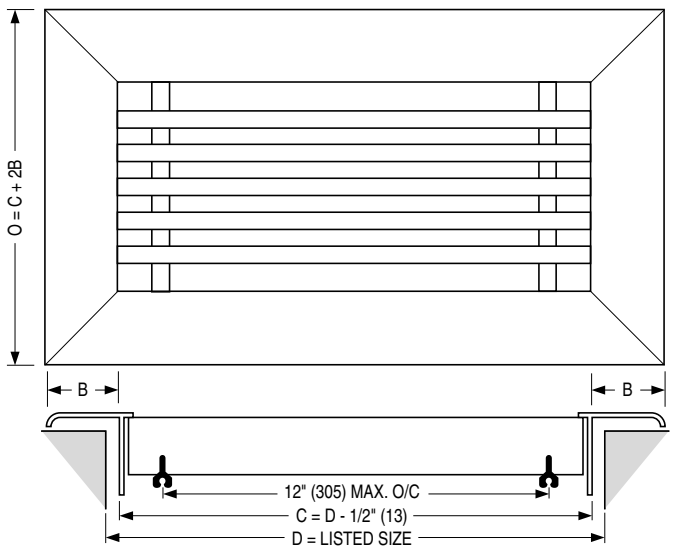
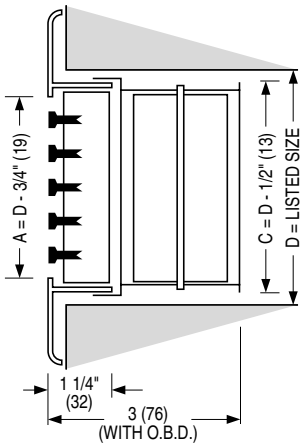
3601 East 18th Street
Kansas City, MO 64127
PH: (816) 231-5522
Fax: (816) 231-8437
AJ MFG

LINEAR BAR GRILLES AND REGISTERS
ALUMINUM • FIXED BARS
MODEL SERIES: 4900





Dimensions are in inches (mm).

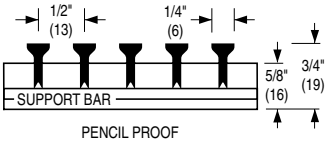
Series 4900 Extruded Aluminum Linear Bar Grilles and Registers are suitable for ceiling, sidewall or sill installation.
End caps are staked and mitered.
Minimum nominal width = 1 1/2" (38).
Maximum nominal width = 24" (610).
Available in 1/2" (13) nominal increments in width and 1" (25) in length.
Maximum single section length = 72" (1829).
Multiple-section assemblies are provided with alignment strips.

DAMPER SELECTION
(Optional)

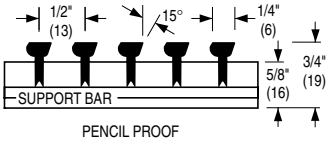
❑ **OPPOSED BLADE**
minimum width = 2 1/2" (63).

SINGLE BLADE
with friction hinge on 1 1/2" (38) and 2" (51) widths.

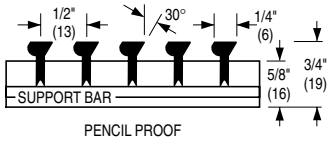
CORE SELECTION



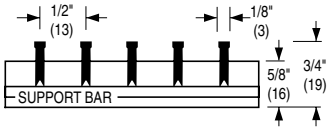
❑ 49-240 0° Deflection



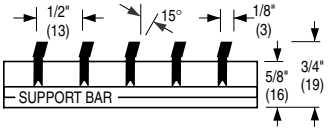
❑ 49-241 15° Deflection



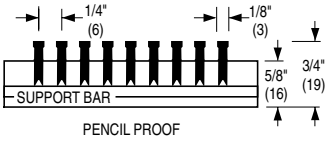
❑ 49-243 30° Deflection



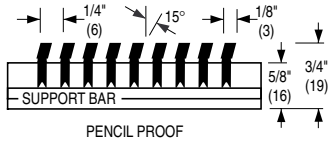
❑ 49-280 0° Deflection



❑ 49-281 15° Deflection

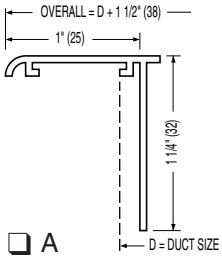


✓ 49-480 0° Deflection

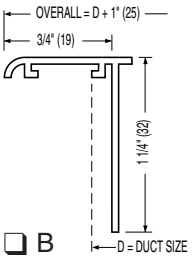


❑ 49-481 15° Deflection

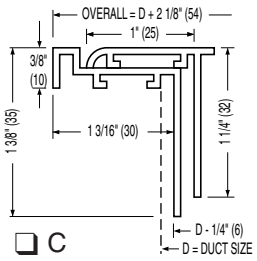
FRAME SELECTION



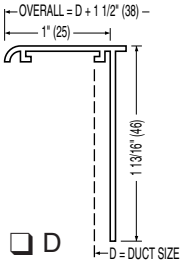
❑ A



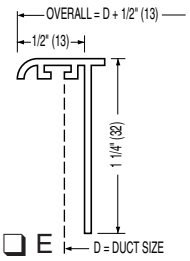
❑ B



❑ C

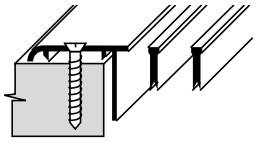


❑ D

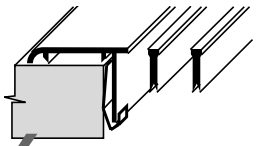


❑ E

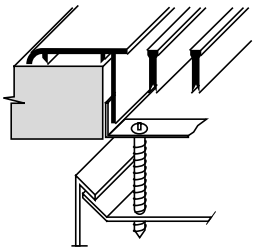
FASTENING SELECTION



❑ TYPE A
#8 Countersunk Screw Holes.
(except Frame E)



✓ TYPE B
Spring Clip
Sill applications only.
(except Frame C)



❑ TYPE C Concealed Mounting - (not recom. for cores with 1/4" (6) spacing)

FINISH:
- ❑ AW Appliance White
- ❑ AL Aluminum
- ✓ SA Satin (clear) Anodized
- ❑ BC Brushed clear-coat lacquer
- ❑ MI Mill
- ❑ SP Special

SCHEDULE TYPE:				
PROJECT:				
ENGINEER:	**DATE**	**B SERIES**	**SUPERSEDES**	**DRAWING NO.**
CONTRACTOR:	**16 - 9 - 99R**	**4900**	**5 - 95**	**4900-1**

We reserve the right to change any information concerning product or pricing without notice.