

# BAFFLES (BA)

G&S Acoustics' Baffles (BA) are effective sound-control products for **isolating noise** and **absorbing sound** in open ceiling systems. Available with fabric, white texture, PVC or nylon finishes, our Baffles also define open spaces and **add depth to ceilings**.

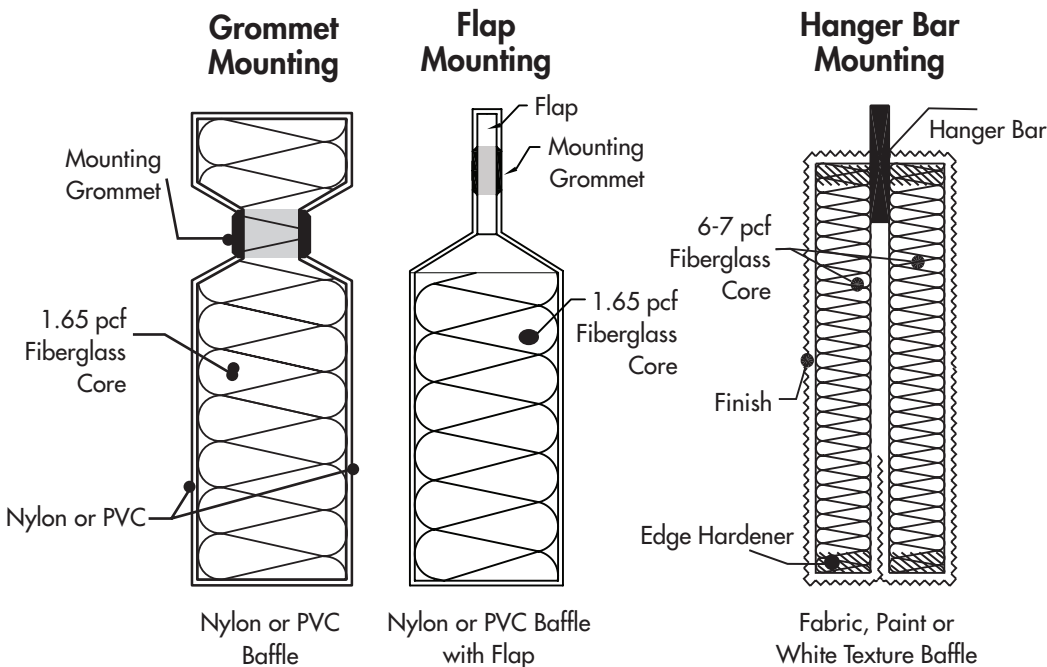
Hang our Baffles from existing ceiling grid systems or from roof decks and bar joists in open ceilings. Custom Printed Baffles are used for **advertising, branding and decoration**.

Baffles are most effective in gymnasiums, natatoriums and open offices, as well as for isolating noisy areas.

Flap mounting adds 2" to height of Baffle.



## CORE SECTIONS



### CORE

1.65-7 pcf fiberglass  
Thickness: 2" or 4"

### SIZES

Custom sizes and shapes from  
2'x2' to 4'x10'

### MOUNTING

Baffles are supplied with multiple mounting points. Hanging devices such as wire or cable are supplied by others.

### FINISH

Fabric, Nylon, PVC or White Texture

### EDGES

Fabric: Square, beveled, radiused  
Paint: Square, beveled  
White Texture: Square  
Hardened  
PVC & Nylon: Natural  
Non-hardened

### FLAMMABILITY

All components have a Class "A" rating per ASTM E84

## SOUND ABSORPTION - 2" THICK BAFFLE

Hz	125	250	500	1000	2000	4000	NRC
FABRIC	.00	.55	1.73	2.76	2.90	2.86	2.00
PVC	.30	.70	1.35	1.55	1.00	.60	1.15
NYLON	.30	.70	1.35	1.70	1.70	1.60	1.35

Note: NRC test results based on our standard acoustically transparent fabric. Results may vary with other fabrics.

*Controlling  
Sound  
Beautifully*