



- High-quality fabric finished baffle
- Excellent acoustical performance
- Standard, designer or C.O.M. fabrics
- Custom sizes and shapes
- Easy to install



50 H.P. Almgren Drive  
Agawam, MA 01001

[www.soundseal.com](http://www.soundseal.com)

Email: [sales@soundseal.com](mailto:sales@soundseal.com)

Tel: 800.569.1294

Fax: 413.789.4444

# R-100

## RIGID ACOUSTICAL BAFFLES

Sound Quality® R-100 Baffles are ideal for applications that require hanging baffles with “crisp” corners, a fabric finish and high acoustical ratings.

### FINISHES

Guilford of Maine FR701 Style 2100 is the industry standard. Hundreds of approved decorative fabrics are also available from numerous manufacturers including, but not limited to: Guilford of Maine, Maharam, Design Tex and Knoll. Customers may also specify their own fabric, provided the material meets manufacturing requirements.

### ACOUSTICAL

NRC Rating

1” Thick \_\_\_\_\_ .80 – .90

2” Thick \_\_\_\_\_ 1.05 – 1.15

### SIZING

R-100 Baffles are available in a 1” or 2” thickness. Standard sizes are 2’x4’ and 4’x8’, with custom sizes up to a maximum of 4’x10’.

### SUBSTRATE

6-7# PCF rigid fiberglass core with optional chemically hardened edges

### FIRE RATING

All components shall have a Class A fire rating per ASTM E-84

### MOUNTING OPTIONS

The R-100 Baffles include Brackets or tabs that extend upwards from the top of the baffle so the baffle can be installed or hung down vertically from the ceiling.

### SPECIFICATIONS

Specifications can be downloaded from our website [www.soundseal.com](http://www.soundseal.com) or call us at **1.800.569.1294**

