



- Sizes ranging from 2' x 2' to 4' x 8'
- 7" deep for excellent sound diffusion
- White gel coat or fabric finish
- Easy to install on walls or in standard lay-in ceiling grid



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# BARREL SOUND DIFFUSERS

Sound Quality® Barrel Shaped Sound Diffusers are perfect for applications that require a high degree of sound diffusion, such as music rooms, band rooms, recording studios and concert halls. They are lightweight and easy to install.

Barrel Shaped Diffusers are constructed of high strength reinforced fiberglass molded in a one piece barrel shape. The diffusers are finely tuned to reflect sound.

## FINISHES

- Standard white Gel-coat
- Fabric: Guilford of Maine (FR701 Style 2100 is standard)
- Designer and customer specified fabrics are available

## SIZING

Model #                      W x L x H (*radius on short dimension*)

BD22                      23" x 23" x 7"

BD24                      47" x 23" x 7"

BD34                      47" x 35" x 7"

BD44                      47" x 47" x 7"

BD46                      47" x 71" x 7"

BD48                      47" x 95" x 7"

## MOUNTING OPTIONS

- Ceilings: Grid clips or lay-in 15/16" standard ceiling grid system
- Walls: 2 part mechanical clips at top, hook and loop fasteners at bottom

## CONSTRUCTION

High-strength reinforced fiberglass molded in one piece

## FIRE RATING

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

## SPECIFICATIONS

Specifications can be downloaded from our website

[www.soundseal.com](http://www.soundseal.com) or call us at **1.800.569.1294**