



## BARREL SHAPED DIFFUSERS

Barrel Shaped Diffusers are perfect for applications that require a high degree of sound diffusion, such as music rooms, band rooms, 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.

### Construction:

High strength molded reinforced fiber-glass molded in one piece.

### Mounting:

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.

### Fire Rating:

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

### Sizes:

Model # W x L x H

(radius on short dimension)

23"x 23"x 7" BD22

BD24 47"x 23"x 7"

BD44 47"x 47"x 7"

BD48 47"x 95"x 7"

### Finishes:

- Standard white Gel-coat
- Guilford of Maine FR 701 Style 2100 is standard
- Designer and customer specified fabrics are available