

# **Dimensional Acoustic Panels**



Dimensional Acoustic Panels (DAP) combine 3-dimensional designs with fabric-covered, sound absorbing acoustical panels to create a dynamic, beautiful product. Dimensional panels capture beauty and sound control for every environment where sound performance is necessary.

Standard size for DAP-1" or DAP-2" panels are 4'x8' (designs are formatted for this size). Custom sizes or smaller panels may require pattern resizing.

Custom designs require submittal of drawings.

### CORE

6-7 pcf fiberglass 1" or 2" thickness

# **SIZES**

4' x 8' standard Custom sizes as requested Designs formatted for standard size may require pattern resizing.

# MOUNTING

Back mounted with screw-in clips secured to substrate with Rotofast anchors, "Z" Clips, Impaling Clips or Adhesive, based on specifications.

# **FINISH**

Standard fabric:

Guilford of Maine, Anchorage 2335 Other panel fabrics approved upon submittal

# **EDGES**

Standard = Square Hardened Half Bevel (x2 sides or x4 sides) or Quarter Bevel (x2 sides or x4 sides)

#### **FIRE RATING**

ASTM E84 Class "A" materials

# **SOUND ABSORPTION**

Hz	125	250	500	1000	2000	4000	N.R.C.
DAP-1"	.02	.37	.87	1.09	1.01	1.00	.85
DAP-2"	.21	.78	1.04	1.07	1.06	1.04	1.05

#### **PANEL PATTERNS**

Please visit our website at www.dimensionalacoustics.com for all current patterns and additional information.





