Acoustic Design of America, Inc.



## **Face View**

#### **Product Information:**

Acoustic Design of America Baffles are designed as an accent element in areas requiring acoustical absorption or reflection. Baffles are manufactured with a painted or unpainted scrim finish, or with an acoustical fabric.

#### **Construction:**

The core construction is two pieces of a dimensionally stable 6-7 PCF glass fiberboard bonded together, with resin hardened edge protection on all sides. If baffle is 2" thick, a single piece of 2" glass fiberboard will be used in lieu of bonding two 1" pieces together. Finishes are completely adhered to both faces of the baffle and with full finished seamless edges on sides and bottom of baffle. All corners are fully tailored. Finishes include acoustical fabric, or a painted or unpainted scrim finish.

#### Size Availability:

Available in 1/2'', 3/4'', 1'', 1-1/2'', 2'', 3'' and 4'' thicknesses. We can accommodate custom sizes and shapes up to 5'x10'.

#### Edge Detail:

All edges are resin hardened, unless otherwise specified. Available choices include: square, radius, and bevel edges.

#### **Mounting:**

Standard mounting includes D-Rings resined into the top of the panel between the bonded fiberboard panels.

#### LEED Eligible Product:

Use of this product may help buildings meet green building standards as set by the Leadership in Energy and Environmental Design (LEED) Green Build Rating System.

# Product Data Sheet ADA Baffle



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### <u>Flammability:</u>

Each component has been tested in accordance with ASTM E84 and has a Class I/A (0-25) rating.

#### NRC Ratings:

Thickness	NRC
1/2"	0.55
3/4"	0.70
1"	0.85
1 1/2"	0.95
2"	1.10
3"	1.10
4"	1.15

Our products are constantly modified to achieve their maximum acoustical performance while providing the aesthetics desired in their applications. Panels are available in a variety of thickness, and their performances are tested in accordance to ASTM procedures in a NVLAP accredited laboratory.

#### Warranty:

ADA Absorb Acoustical Wall Panels have a limited 1-year warranty starting from date of shipment. The panels are warranted to be free from defects in material and workmanship. See product warranty for details and limitations.

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