

## VET BAFFLE DATASHEET



Semi-Rigid VET Baffles are the perfect economical solution to reverberation issues for large spaces. They are easy to install suspended down from the ceiling via grommets. The VET Baffles are all custom made with a wide variety of finishes and sizes available.

## **FEATURES:**

- Low cost, economical baffles
- Excellent acoustical performance
- Stitched edges for extra durability
- Custom sizing
- · Easy to install
- Wide variety of finishes

## **APPLICATIONS:**

- School Gymnasiums
- Swimming Pools
- · Animal hospital & boarding facilities
- Manufacturing environments
- Multi-purpose rooms





## **SPECIFICATIONS:**

Visit www.controlnoise.com or call 1.800.638.9355



# **SIZING**

VET Baffles are available in custom sizes up to 4'x 10'.

## THICKNESS / SUBSTRATES

- Standard thickness: 2", 1.5 PCF semi-rigid fiberglass core
- Also available: 1.5" thickness, 1.6 PCF semi-rigid fiberglass core

#### **FINISHES**

Various finishes are available, including:

- PVC
- Sailcloth Ripstop Nylon
- Fabrics Standard is Guilford of Maine FR701-2100

#### **EDGE DETAIL**

Stitched

#### **SUBSTRATES**

Various options are available, including:

• 1.5# PCF Semi-Rigid Fiberglass Core

## **FIRE RATING**

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

## **MOUNTING OPTIONS**

Nickel or stainless steel grommets

## **ACOUSTICAL PERFORMANCE**

| 1/3 Octave Sound Absorption Coefficients at the Octave Band Frequencies |      |      |       |       |      |      |        |
|---|------|------|-------|-------|------|------|--------|
| Frequency (Hz)  | 125  | 250  | 500   | 1K    | 2K   | 4K   | SABINS |
| 2" Thick (PVC)  | 1.94 | 4.68 | 11.61 | 11.84 | 6.04 | 2.66 | 8.54   |
| 2" Thick (PVC)<br>Wall Mount  | 0.38 | 0.82 | 1.19  | 0.74  | 0.32 | 0.14 | 0.75   |
| 1½" Thick (Sailcloth)   | 1.37 | 4.86 | 9.21  | 13.55 | 8.39 | 4.70 | 9.0    |
| 1½" Thick (Fabric)  | 1.95 | 6.8  | 13.2  | 17.0  | 17.4 | 17.2 | 13.6   |

Tested as Type "J" Mount







