Sustainable Extruded Aluminum

**Dimensions are in inches**

**SIDEWALL SERIES**

**SINGLE DEFLECTION SUPPLY GRILLES AND REGISTERS**

**MODELS: VME, VME-OB, HME, HME-OB**

### DESCRIPTION:

1. **Construction:** 6063 Extruded aluminum frame mechanically interlocked with hairline mitered corner for strength. A single set of 6063 extruded aluminum blades on with 3/4” spacing provides air control in a single plane. Blades are individually adjustable with zero metal-to-metal contact with the use of nylon bushings to eliminate noise, corrosion and vibration. Extruded flexible vinyl gasket is standard and produces a perfect positive air seal.

2. **Optional screwdriver operated opposed blade damper with nylon bushings.**

3. **All blades are airfoil in design, individually adjustable and spaced 3/4” on center. At the outer edge of the frame is a specially engineered channel which retains an extruded flexible vinyl bulb gasket that produces a positive air seal at the mounting surface, minimizing smudging.

4. **Standard fastening is countersunk screw holes.**

5. **Standard finish is White.**

### OPTIONS:

1. **Finish**
   - □ White
   - □ ANOD Clear Anodized
   - □ Medium Bronze
   - □ Black
   - □ Custom

2. **Options**
   - □ OBFL (Fire link)
   - □ PF (Plaster Frame)
   - □ PLT

3. **Frame style**
   - □ Beveled Frame Available
   - □ ME (square contour) Frame

---

**PROJECT:**

**ENGINEER:**

**CONTRACTOR:**

---

AirGuide Manufacturing, LLC. reserves the right to change any information concerning product or pricing without notice.