



ACOUSTICAL

EUROMAT BAFFLES

BAFFLES

BAFFLES CEILING SYSTEM

Provides acoustics, texture, color and pattern to the interior environment in a large variety of standard and custom configurations

Performance: 2" x 24" x 48" Sabins = 12.3, ASTM E84 all class A components

Application: define a space, influence movement, control sound and light, add visual impact, and improve both employee and customer performance

Construction: fabricated from 2 layers of 1" x 6 pcf fiberglass. The cores are inert, non-combustible, dimensionally stable and fully upholstered.

Three basic design options include:

- **BOOK** with a seamless bottom and seamed top and vertical edges
- **SEAMED** with a center seam along the top, bottom and vertical edges
- **EUROMAT** with seamless construction, harden, square edges and TWIST mount

All industry standard sizes are available as well as complete custom capabilities to provide the size and shapes required to execute your design. Suspension options are extensive and range from the basic D-ring mount and hanger wire to TWIST mount with ultimately adjustable cabling systems

Edge: square, bullnose, REFLECT, harden + custom

Shape: square, rectangular + custom

Size: complete custom size capabilities up to 12" x 24" to 30" x 60" and 30" x 120"

Limits:

- **BOOK** height can only be half the fabric width less 6"
- **EUROMAT** requires square, hardened edges and TWIST mount

Finish: available in EUROMAT, EUROMATALLIC, PRINTS, breathable fabrics and OMNOVA vinyls plus complete custom fabric capabilities

Acoustics:

Description (hz)	125	250	500	1000	2000	4000	Sabins
2" x 24" x 48" with fabric	2.8	6.5	12.3	15.2	15.2	15.7	12.3

Tested per ASTM C-423 in a type H mounting

