

AZTEC

INDUSTRIES

PRODUCT SPECIFICATIONS

ACOUSTICAL WALL/CEILING PANELS

AZTEC Acoustical Wall/Ceiling Panels are available in a variety of sizes, including floor-to-ceiling, wall-to-wall. A square edge treatment is standard. Chamfer, bevel and radius details are also available. All panels are fabric wrapped on face and edges, returning onto the back surface. A wide variety of fabrics are available. COM is always an option, with our approval, for application. Our panels are light in weight and acoustically efficient. Installation is by direct glue mount, hook & loop fasteners, or mechanical mounting.

SPECIFICATIONS

Inner Construction

A compressed fibrous glass core, which is dimensionally stable, completely inert. Edges are reinforced with a hardener or extruded channel providing excellent durability.

Facing Materials

Our standard is a 100% polyester fabric, with a class A fire rating. Many optional fabrics, also class A rated, are available. COM with our approval.

Sizes

Available to 5' x 10'. Longer lengths limited only by handling restrictions.
Panels thickness - Hardened: 1/8", 1/2", 1", 2"
Extruded edge: 1 1/8"

Acoustical Rating

NRC of .85 per ASTM C-423 (1" panel)
NRC of 1.00 per ASTM C-423 (2" panel)

Fire Rating

Class A per ASTM E-84

TYPICAL APPLICATIONS

- Conference Rooms
- Offices
- Computer Rooms
- Educational and Training Facilities
- Hospitals and Clinics
- Libraries
- Home Theatres