



Avanti Acoustical Graphic Panels

Interior Architectural Solutions



Avanti Graphic Panels combine sound absorption with unlimited design potential. Recent advancements in the printing industry now allow virtually any digital image to be printed on acoustically transparent fabric and applied over a sound absorbing core. The result is a panel that provides excellent acoustical performance with dramatic graphic images. Lobbies, reception areas and atriums are ideal locations for Avanti Graphic Panels, combining a solution to difficult acoustical situations with the opportunity to display corporate logos or other aesthetically pleasing images.

Advertising Potential

Avanti Graphic Panels offer untapped potential for advertising and sales organizations to offer an innovative, new visual media that also provides added-value acoustical functionality. Imagine the sales potential for acoustically treated signage at spectator events or other high visibility opportunities where sound absorption is a critical issue.

Acoustical core 6 lb/ft³ fiberglass. Inorganic, durable and dimensionally stable.

Sound absorption

1" thickness with open weave fabric finish provides NRC = .80 in No. 4 mounting. Other thicknesses provide NRC up to .90

Sizes

1/2, 1, 1-1/2, and 2" thick. Dimensions up to 4' in width and 10' in height.

Shapes

Rectangular, geometric or curvilinear to specification. Options include radius corner with radius edge and radius corner with flat edge.

Finishes

A variety of moisture and flame resistant fabrics are available to achieve crisp, bright images while enabling the required acoustical performance.

Mounting

Standard concealed mechanical system, Impale clip mounting, Velcro hook and loop tape, magnetic strip or adhesive methods available for attachment to any surface. See installation Detail Sheets D1, D1A, D2, D3 and D4. (1/2" panel adhesive mount only)

Special surfaces

Tackable impact resistant 1 - 1/8" high density fiberglass. See Hardfaced Wall Panel Product Sheet P5.

Fire safety

All panel components have Flame Spread Ratings less than 25 (Class A) per ASTM E84.



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