

# SPECIFICATIONS

## WALL PANELS

### A. General

- 1 All Quiet Solutions Wall Panels should be installed in accordance with the manufacturer's recommendations.
- 2 All necessary hardware and accessories for a complete job installation are to be furnished by the contractor.
- 3 Installation of Wall Panels shall not begin until all wet work, such as plastering, concrete, etc., is completely dry. The panels are designed for installation under standard occupancy conditions from 60° F to 85° F and at not more than 80% R. H in an enclosed building.
- 4 The contractor shall be responsible for the examination and acceptance of all surfaces and conditions prior to the acoustical wall panel installation.

### B. Materials

- 1 The Wall Panels shall be prefinished "Quiet Solutions" by Acoustics Associates, Inc. and shall be type (Standard Absorptive) (Impact Resistant) (Reflective) (Tackable) (Ultra 1)
- 2 Core material shall be (specify thickness) in thickness and in the exact height, width, and shape detailed on the drawings.
- 3 Edge detail shall be (Square) (Radius) (Bevel) (Half Bevel) (Custom).
- 4 The face, all edges, and return on the back of a minimum of 1" shall be finished with (select material, pattern, color).
- 5 The Wall Panels shall be mounted utilizing (Mounting Adhesive) (Mechanical Clip) (Impaling Clip) (Magnets)

C. Wall Panels shall have a Noise Reduction Coefficient (N.R.C.) of (Varies) using ASTM C423-81a, Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method.

D. All components utilized in the construction of these wall panels meet a Class 1 (0-25) rating as tested per ASTM E-84-81a, Surface Burning Characteristics of Building Materials.

## CEILINGS, BAFFLES, CEILING CLOUDS

### A. General

- 1 All Quiet Solutions™ Ceilings, Baffles and Ceiling Clouds should be installed in accordance with the manufacturer's recommendations.
- 2 All necessary hardware and accessories for a complete job installation are to be furnished by the contractor.
- 3 Installation of Ceilings, Baffles and Ceiling Clouds shall not begin until all wet work, such as plastering, concrete, etc., is completely dry. The Ceilings, Baffles and Ceiling Clouds are designed for installation under standard occupancy conditions from 60° F to 85° F and at not more than 80% R.H. in an enclosed building.
- 4 The contractor shall be responsible for the examination and acceptance of all surfaces and conditions prior to the ceiling, baffle and ceiling cloud installation.

### B. Materials

- 1 The Ceilings, Baffles and Ceiling Clouds shall be prefinished "Quiet Solutions" by Acoustics Associates, Inc. and shall be type (Glass Fiber) (Perforated Mineral Board) (Combination).
- 2 Core material shall be (specify thickness) in thickness and in the exact size and shape detailed on the drawings.
- 3 Edge detail shall be (Square Edge) (Standard Reveal) (Angled Reveal).
- 4 The face and all exposed edges shall be finished with (select material, pattern, color).
- 5 Ceilings, Baffles and Ceiling Clouds shall have an absorption of (varies) using ASTM C423-81a, Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method.
- 6 All components utilized in the construction of these wall panels meet a Class 1 (0-25) rating as tested per ASTM E-84-81a, Surface Burning Characteristics of Building Materials.

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