



Acoustical Panels, Lagging and Enclosures

Sound Technologies' acoustical panels and lagging provide an effective and economical acoustical treatment for large surface areas. These panels and lagging are particularly well suited for the treatment of noise radiating from ductwork, fans, and piping.

Manufactured as prefabricated panels, Sound Technologies' acoustical panels and lagging may be installed as barrier walls, lagging system or as equipment enclosures. Each application offers excellent acoustical performance as well as thermal insulation to meet surface temperature and heat loss requirements. Every project is designed to make installation as simple and easy as possible. Panels and lagging systems are offered for a range of transmission loss performances to accommodate the requirements of your application. Sound Technologies offers experienced, technical services to assist you with selecting, engineering, and installing your panel or lagging system.

Sound Technologies uses a steel or aluminum exterior panel which serves as the structure for the panels. Both exteriors can be provided in a variety of finishes. The panel is lined with a layer or layers of absorptive material, which may contain a mass-loaded septum(s), and an inner protective perforated facing. Typical panels are 2" to 6" thick. In addition, other products required are available, custom designed, to complete the installation of your system including supplemental framing, flashings, fasteners, etc.

