BARRIER/ABSORBER

QB-11

QB-11 is a two-layer, mass loaded vinyl barrier with quilted absorptive fiberglass on one side. This provides a highly effective means of machinery or mechanical equipment noise reduction providing a barrier from the noise source while absorbing noise within the mechanical room or space. QB-11 is a durable and versatile solution for noise control requiring temporary or reusable installations, and is available in a variety of finishes suitable to any project requirement.

Features:
- Class A flammability
- Quick installation or relocation using Velcro or grommet kit
- Maximum performance using both a noise barrier and sound absorber
- Durable and versatile
- Available in EXT finish for heavy-duty, high temperature or all-weather use
- Available in a variety of colors

Applications:
- Residential
- Commercial
- Industrial
- Permanent or temporary dividers between noise sources
- Machinery or equipment enclosures
- HVAC fans and condensers
- Mechanical room separation
- Recessed speaker enclosure

Technical Properties:
- Roll Size: 4.5’ x 25’
- Nominal Thickness: 1.125”
- Compressed Thickness: 0.5” (= 1/2”)
- Material Composition: 1 lb. Loaded Vinyl Barrier – 1” Quilted Fiberglass
- Weight: 1.3 lb. / sq. ft.
- Temperature Range: -20°F to 180°F (vinyl); -20°F to 400°F (scrim)
- Fire Rating: Class A fire rating per ASTM E-84

Accessories:
- Field Edge Binding Kit
- Velcro Attachment Kit
- Grommet Kit
- Big Stretch Acoustical Sealant

Options:
- Vinyl Colors: White, Black, Gray, or Tan
- Facing Finish: Vinyl (standard), Silicone (hi temp), EXT (outdoor), or Scrim (optional)
- Available in custom sizes and die-cut wrap

Additional Information Available:
- Architectural Specifications
- Acoustical Properties
- Typical installation guidelines and details