Acoustical Pipe and Duct Wrap:
B-20 LAG/QFA-3

A composite material featuring a flexible two-pound per square foot reinforced foil faced loaded vinyl noise barrier bonded to a 1” thick quilted fiberglass sound absorber. Used to wrap noisy pipes, ducts, valves and fan housings.

- Easy to cut, wrap and install with matching lag tape
- Class A (or 1) flammability rating per ASTM E-84
- Standard roll is 54” wide x 30’ long

Applications:
Typically used to wrap noisy pipes and ducts to block the noise that transmits through the walls of the pipe or duct as air or other contents move through it. The quilted fiberglass decoupler improves the performance of the noise barrier and provides sound absorption and thermal insulation around the pipe or ductwork. The reinforced foil facing on the barrier readily accepts a matching lag tape for easy installation.

Product Data
Description: 2 lb. psf reinforced Foil-faced vinyl barrier bonded to a 1” thick quilted fiberglass absorber

Nominal thickness: 1.0 inch
Standard width: 54 inches
Roll length: 30 feet
Weight: 2.2 lb psf
“R” Factor: 4.0
Flammability: Class A (or 1) Per ASTM E84
Smoke Density index: 19.5
Flame spread index: 12.5

Acoustical Performance:

Sound Transmission Loss:

<table>
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<tr>
<th>OCTAVE BAND FREQUENCIES (Hz)</th>
<th>125</th>
<th>250</th>
<th>500</th>
<th>1000</th>
<th>2000</th>
<th>4000</th>
<th>STC</th>
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<tbody>
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<td>Product B-20 Lag/QFA-3</td>
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<td>37</td>
<td>48</td>
<td>56</td>
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Estimated