



**SOUND CURTAINS**  
BY SOUND SEAL

PIPE & DUCT NOISE CONTROL

SPEC DATA SHEET **LAG**



# **B-20 LAG/QFA-9**

## ACOUSTICAL PIPE & DUCT WRAP

A composite material featuring a flexible two-pound per square foot reinforced foil faced loaded vinyl noise barrier bonded to a 2" thick quilted fiberglass sound absorber.

### **FEATURES:**

- Excellent acoustical performance (STC-34)
- Flammability: Class A (or 1) Per ASTM E84
- Temperature Range: -20° to +200° F
- Smoke Density Index: 19.5 | Flame Spread Index: 12.5
- Nominal Thickness: 2.00"
- Weight: 2.40lb psf
- 100% adhesion coverage between barrier and quilt
- The reinforced foil exterior readily accepts matching lag tape for easy installation

### **APPLICATIONS:**

- 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 ductwork
- Improves overall acoustical performance, especially at low frequencies

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## ACOUSTICAL PERFORMANCE

Sound Absorption Coefficients at the Octave Band Frequencies

Frequency (Hz)	125	250	500	1K	2K	4K	STC
B-20 LAG/QFA-9	21	24	29	41	54	68	34

ASTM E 90 & E 413

## SIZING

Standard rolls measure 54" x 30' L



### SPECIFICATIONS:

Visit [www.soundseal.com](http://www.soundseal.com)  
or call **1.800.569.1294**

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