

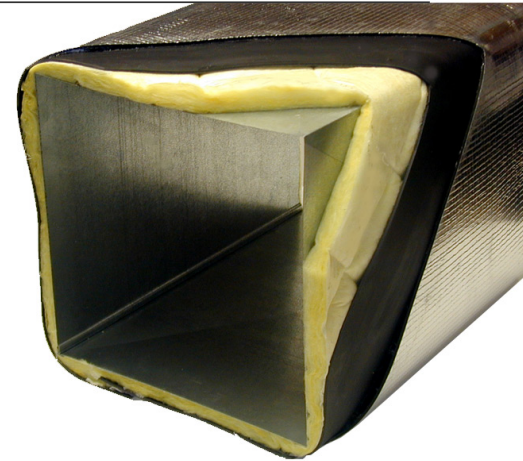
FLEXIBLE NOISE BARRIERS

B-10 LAG/QFA-3

Acoustical Pipe and Duct Wrap:

A composite material featuring a flexible one-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	1 lb. psf reinforced-foil faced loaded vinyl barrier bonded to a 1" thick scrim faced quilted fiberglass absorber
Nominal thickness	1.0 inch
Standard width	54 inches
Roll length	30 feet
Weight	1.2 lb psf
Temperature range	-20° to + 220° F
"R" Factor	4.0
Flammability	Class A (or 1) Per ASTM E-84 Smoke Density index 19.5 Flame spread index 12.5

Acoustical Performance:

Sound Transmission Loss:

Product	OCTAVE BAND FREQUENCIES (Hz)						STC
	125	250	500	1000	2000	4000	
B-10 Lag/QFA-3	18	18	23	30	39	46	29

Per ASTM E-90 & E 413