

NOISE BARRIERS

Spec Data Sheet

**B 20-SERIES** FLEXIBLE NOISE BARRIERS

## Acoustical Pipe and Duct Wrap: B-20 Lag

A flexible two-pound per square foot reinforced foil faced loaded vinyl noise barrier used to wrap noisy pipes, ducts, valves and fans housings.

- Standard roll sizes is 54" x 30'L
- Easy to cut, wrap and install with matching lag tape



## **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 2 lb psf offers greater sound attention than the 1 lb psf version. The reinforced foil facing readily accepts a matching lag tape for easy installation. Also available with a 1" or 2" thick quilted fiberglass decoupler.

## **Product Data:**

Description	2 lb. psf reinforced foil faced loaded vinyl barrier
Standard width	54 inches
Roll length	30 feet
Weight	2.0 lb. Psf
Thickness	.1875 inches
Flammability	UL94: meets VO
	FMVSS-302: passes
Temperature Range	-10° to +180° F

## **Acoustical Performance:**

Sound Transmission Loss per Octave Band Frequency **OCTAVE BAND FREQUENCIES (Hz)** 250 500 1000 2000 Product 125 4000 STC B-20 Lag 22 16 26 32 35 40 31

ASTM E-90 & E 413

