

## **NetLag Datasheet**

**SOUND BARRIER PIPE & DUCT LAG** 

## **NetLag 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 48"wide x30' long



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





**Description** 1 lb. psf reinforced-foil faced loaded vinyl barrier bonded to a

1" thick scrim faced guilted fiberglass absorber

Nominal thickness 1.0 inch

Standard size 54" wide x 30' long

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:**

	OCTAVE BAND FREQUENCIES (Hz)						
Product	125	250	500	1000	2000	4000	STC
NETLAG	18	18	23	30	39	46	29

Per ASTM E-90 & E 413