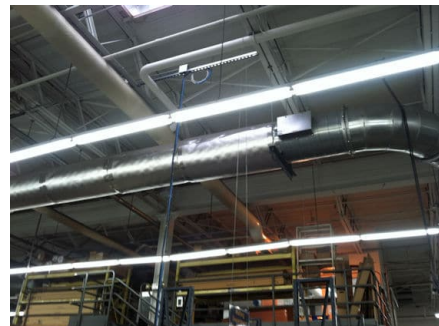


**Acoustical Pipe and Duct Lagging:
ANC-WB21**

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 decoupler. 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:

Used to wrap the exterior of ducts and pipes to block the noise that transmits through its walls 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 duct or pipe. The reinforced foil facing on the barrier readily accepts a matching lag tape for easy installation. Suitable for both indoor and outdoor applications.

Product Data:

Description	1 lb. psf reinforced-foil faced loaded vinyl barrier bonded to a 1" thick, 1.6 Lb. pcf scrim faced quilted fiberglass absorber
Nominal thickness	1.0 inch
Roll size	54" x 30 feet
Weight	1.3 lb. psf
Temperature range	-20° to + 220° F
Thermal Conductivity	0.24 BTU-in. ft ² °F per (ASTM C518) @ 75°F
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)						
	125	250	500	1000	2000	4000	STC
ANC-WB21	18	18	23	30	39	46	29

Per ASTM E-90 & E 413