



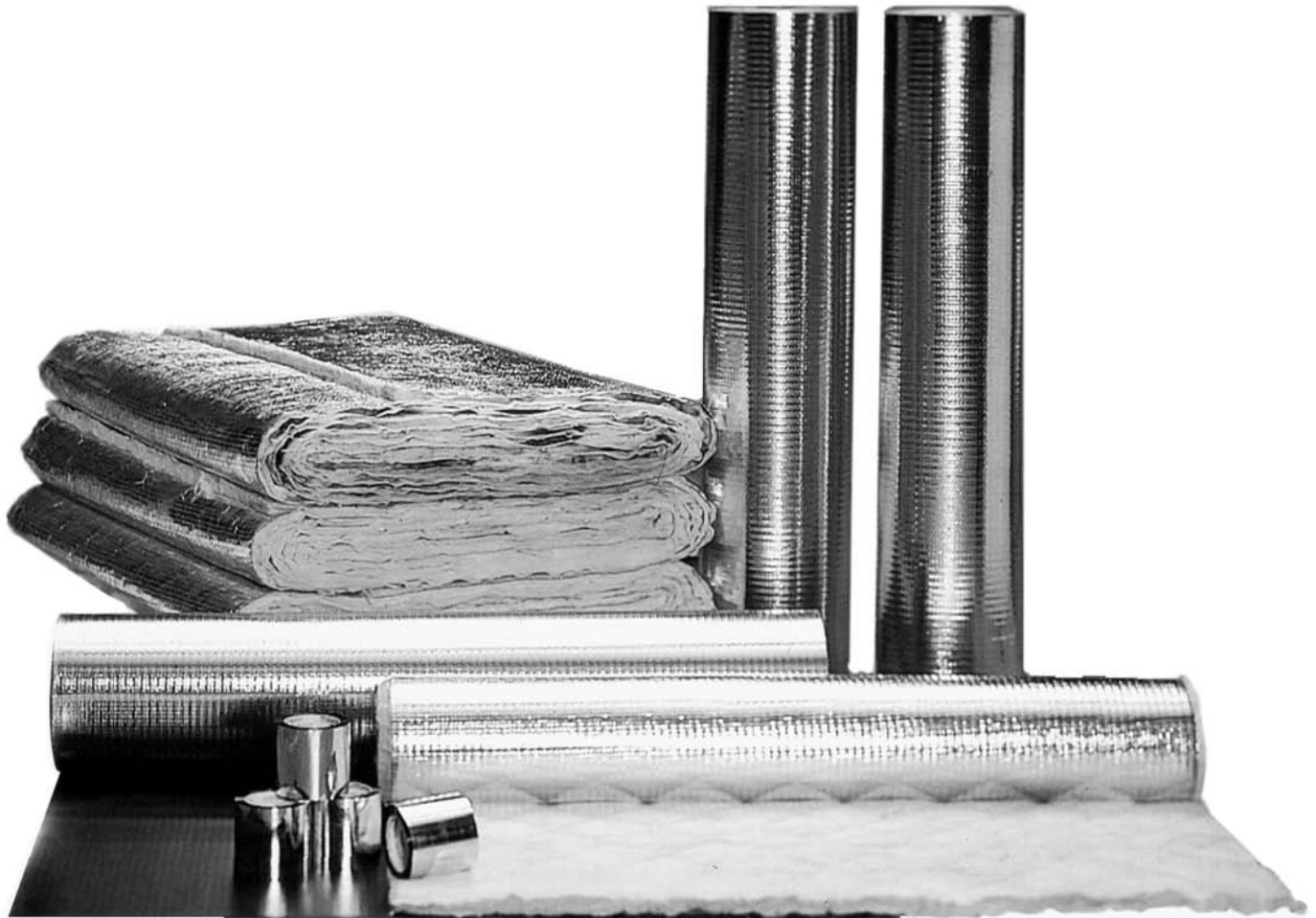
"The ART of Noise Control"

For your local ArtUSA Representative

Call: 1-888-454-6973

Internet: www.artusaindustries.us

Acoustical Pipe & Duct Lagging



FEATURES:

- ★ STC ratings of 26-30
- ★ Easy to cut and install
- ★ Accepts matching tape
- ★ Good corrosion resistance
- ★ Passes FMVSS 302, UL-94
- ★ High and low temperature applications
- ★ Quilted fiberglass decoupler available
- ★ Meets Class A flammability rating per ASTM E-84



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Acoustical Data

Products	Sound Transmission Loss (dB) Frequency (HZ)						STC
	125	250	500	1000	2000	4000	
B-10 LAG	15	16	21	26	33	38	26
B-10 LAG / QFA-3	18	18	23	30	39	46	29
B-10 LAG / QFA-9	19	20	23	33	44	53	30

Per ASTM: E 90

Physical Properties of Components:

Product	Weight	Thickness	Service Temperature	Tensile Strength	Tear Strength	Elongation	"R" Factor
Barrier							
B-10 LAG	1 Lb. PSF	.090"	-10° to +180° F	400 PSI	72	40%	-
Decoupler / Absorber							
QA-3	.2 Lb. PSF	1" Nom	-20° to + 350° F	-	-	-	4.0
QA-9	.4 Lb. PSF	2" Nom	-20° to + 350° F	-	-	-	8.0

Flammability Properties:

B-10 LAG	UL94: Meets VO	FMVSS-302: Pass
B-10 LAG / QFA-3	ASTM E-84 "Surface Burning Characteristics of Building Materials"; Meets Class A Rating: Flame Spread Index 12.5 * Smoke Density Index 19.5	
B-10 LAG / QFA-9		