



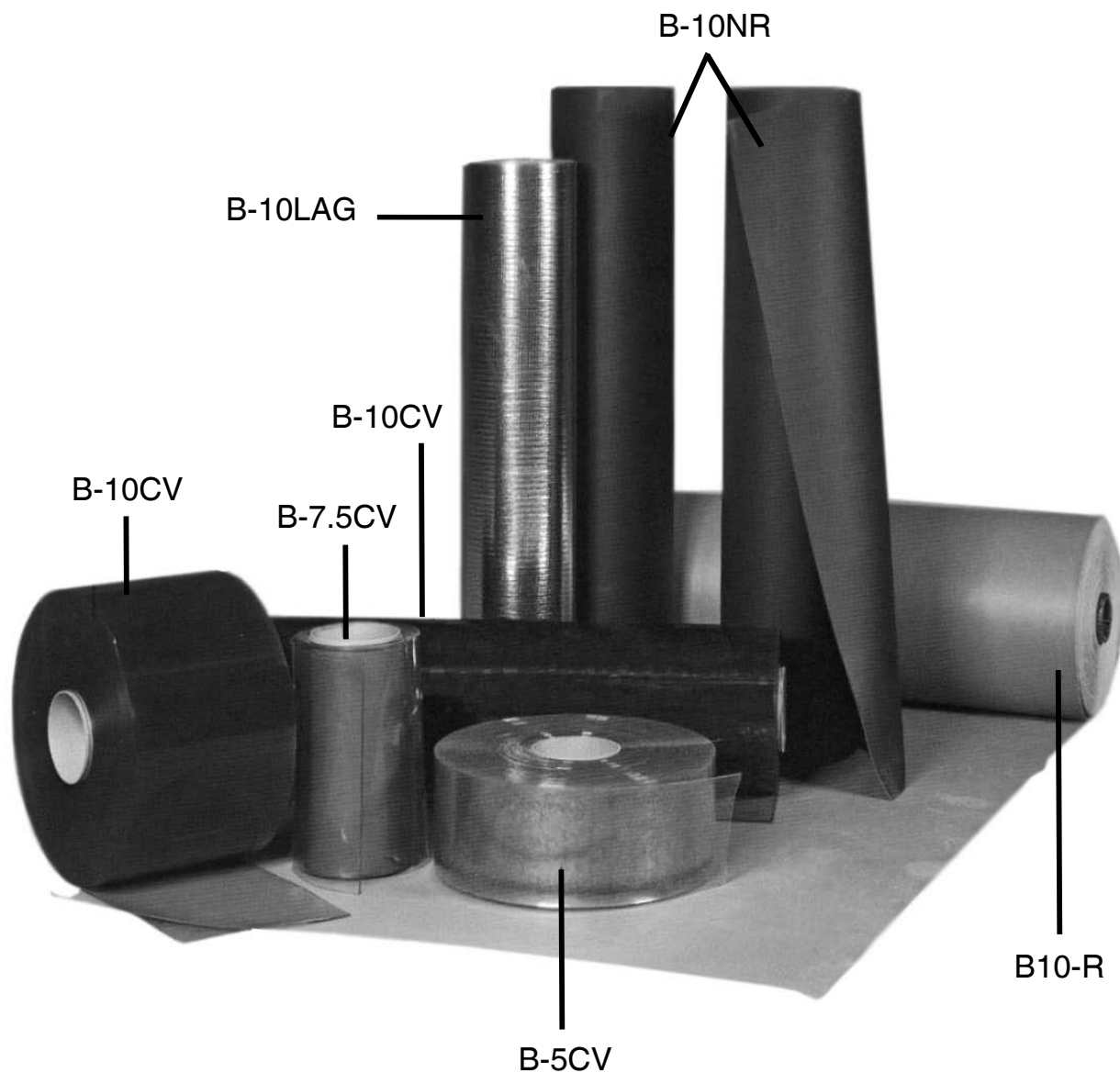
***"The ART of Noise Control"***

For your local ArtUSA Representative

Call: 1-888-454-6973

Internet: [www.artusaindustries.us](http://www.artusaindustries.us)

## Flexible Noise Barriers



### FEATURES:

- ★ Loaded vinyl noise barriers
- ★ Reinforced, non-reinforced, transparent and foil-faced lag styles
- ★ Mass loaded barriers from 1/2 lb. to 2 lbs. per sq. ft.
- ★ Acoustical ratings: STC-20 thru STC-31
- ★ Limp, flexible, formable, versatile
- ★ High tear and tensile strength
- ★ For industrial, construction, commercial, residential, and OEM applications



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### Noise Transmission Loss

Noise Transmission Loss (dB) Per Octave Band (HZ)

BARRIERS	Noise Transmission Loss (dB) Per Octave Band (HZ)						STC
	125	250	500	1000	2000	4000	
2 lb. PSF	16	22	26	32	35	40	31
1 lb. PSF	13	17	22	26	32	37	26
3/4 lb. PSF	11	16	20	25	30	34	23
1/2 lb. PSF	8	13	17	22	27	31	20

Per ASTM: E 90 (90A)

### Physical Properties

Product	Nom. Thickness (in.)	Nom. Weight lb./sq.ft.	Description	Roll Size	Additional Details
B-10 NR	.107	1.0	Non-Reinforced	54" W x 60' L	See Bulletin SS101
B-5 NR	.042	.5			
B-20 NR	.225	2.0			
B-10 R	.090	1.0	Reinforced	48" W x 60' L	See Bulletin SS105
B-5 R	.050	.5			
B-10 LAG	.090	1.0	Foil Faced	48" W x 60' L	See Bulletin SS105
B-10 CV	.160	1.0	Transparent	16" W x 100' L & 48" W x 60' L	Mounting Hardware Details See Bulletin SS104
B-7.5 CV	.120	7.5		12" W x 200' L & 48" W x 60' L	
B-5 CV	.080	.5		8" W x 300' L & 48" W x 60' L	
B-10 CLA	.109	1.0	Class A	54" W x 60' L	SS104
B-10 L	.020	1.0	Lead Sheet	48" W x 25' L	
B-10MB	.100	1.0	Marine Barrier	38" W x 45' L	