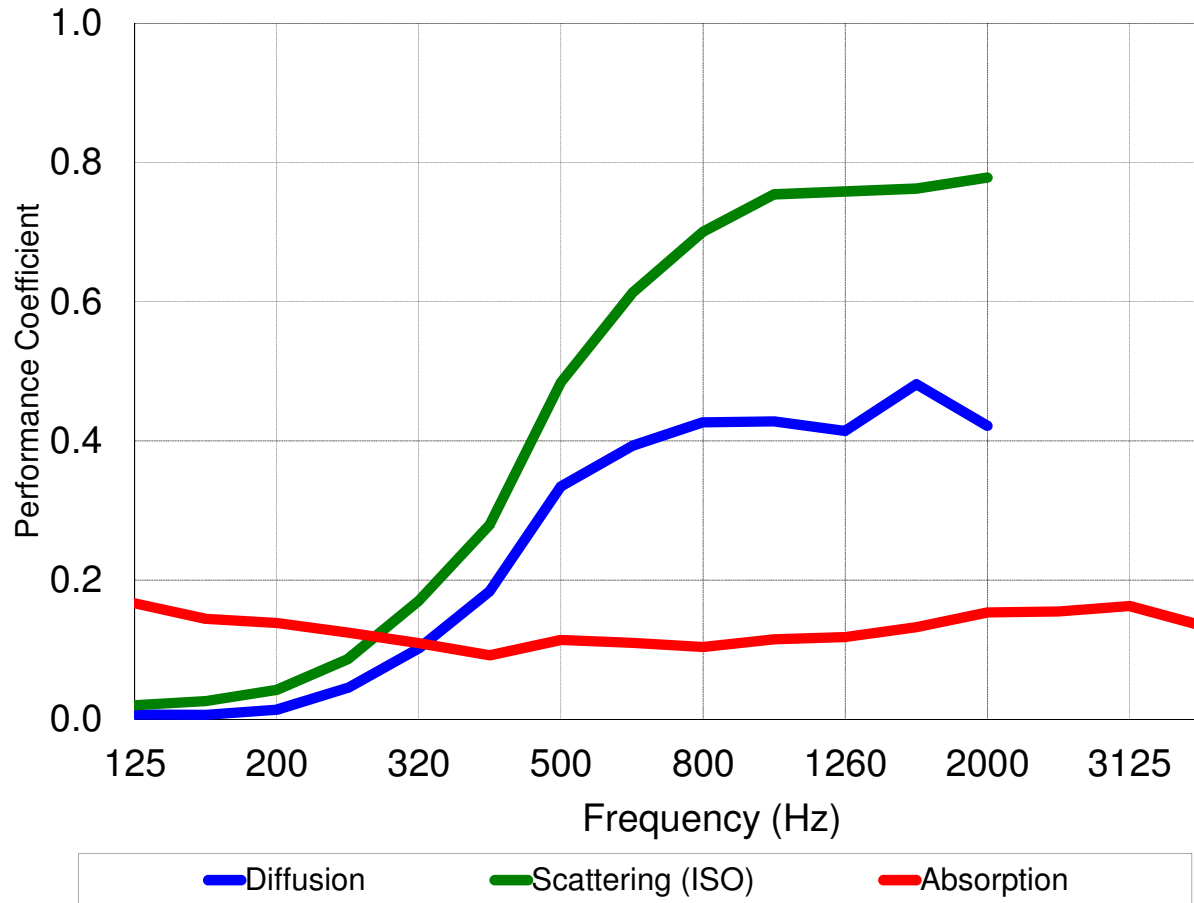


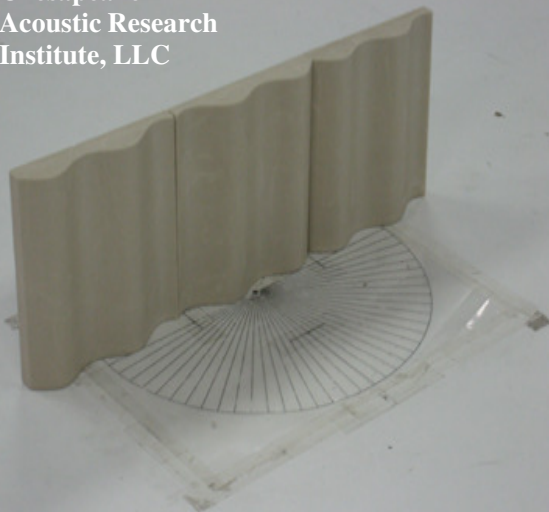


ACOUSTICAL SYSTEMS - LLC

Waveform™ Spline  
Random Incidence  
Performance Data



Chesapeake  
Acoustic Research  
Institute, LLC



f (Hz)	Diffusion	Scattering (ISO)	Absorption
100	0.01	0.03	0.18
125	0.01	0.02	0.17
160	0.01	0.03	0.14
200	0.01	0.04	0.14
250	0.04	0.09	0.12
320	0.10	0.17	0.11
400	0.18	0.28	0.09
500	0.33	0.48	0.11
630	0.39	0.61	0.11
800	0.43	0.70	0.10
1000	0.43	0.75	0.11
1260	0.41	0.76	0.12
1600	0.48	0.76	0.13
2000	0.42	0.78	0.15
2500			0.15
3125			0.16
4000			0.14