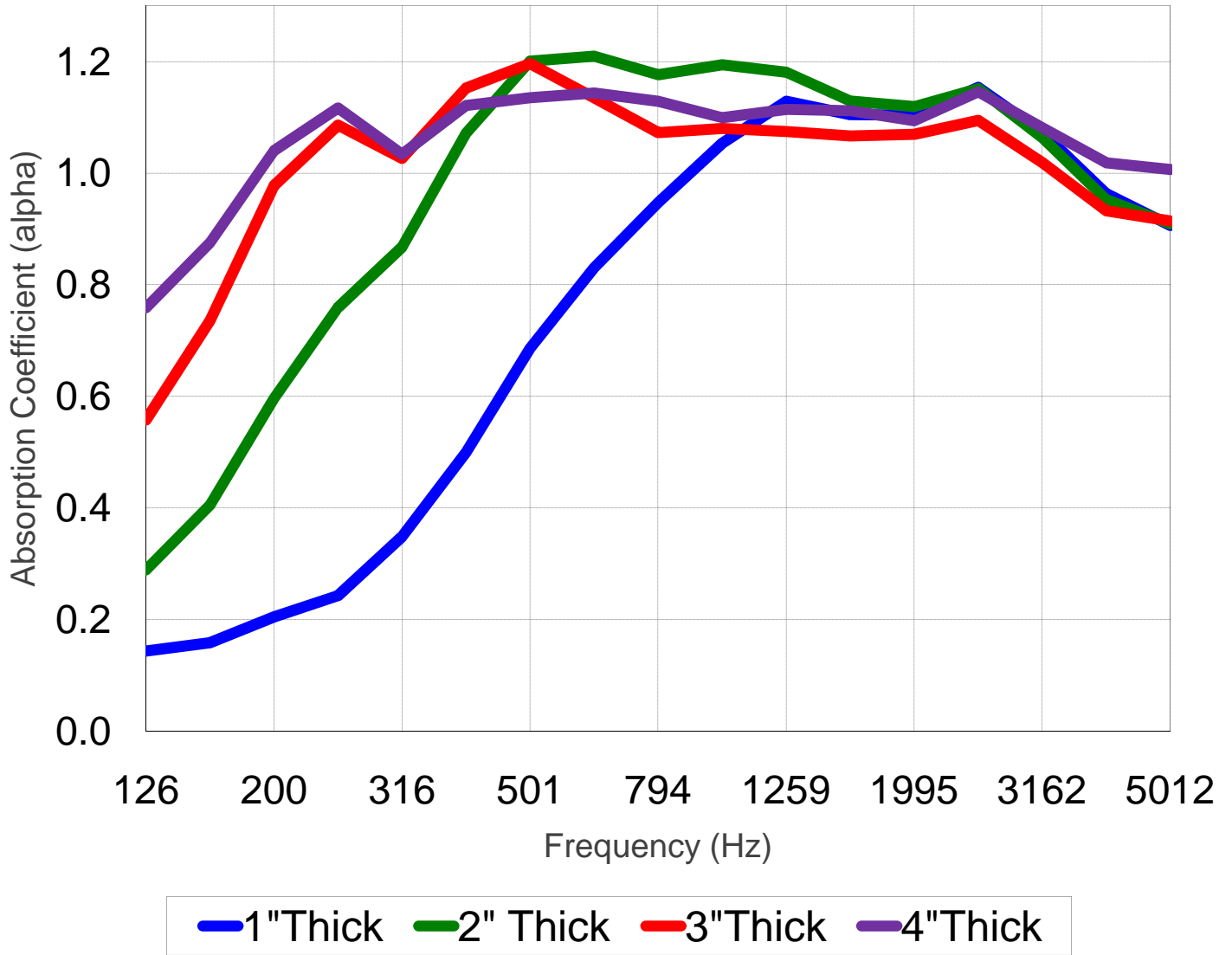




## Absorbor™ Panel Random Incidence Performance Data



**Chesapeake Acoustic  
Research Institute, LLC**

FREQ	1"Thick	2" Thick	3"Thick	4"Thick
126	0.14	0.29	0.56	0.76
158	0.16	0.41	0.74	0.88
200	0.20	0.60	0.98	1.04
251	0.24	0.76	1.09	1.12
316	0.35	0.87	1.03	1.03
398	0.50	1.07	1.15	1.12
501	0.69	1.20	1.20	1.14
631	0.83	1.21	1.13	1.14
794	0.95	1.18	1.07	1.13
1000	1.05	1.19	1.08	1.10
1259	1.13	1.18	1.07	1.11
1585	1.10	1.13	1.07	1.11
1995	1.10	1.12	1.07	1.09
2512	1.15	1.15	1.09	1.15
3162	1.07	1.06	1.02	1.08
3981	0.96	0.95	0.93	1.02
5012	0.91	0.91	0.91	1.01