



**soundconcepts**  
Making your ideas resonate

### Acoustical Performance Table

ABSORBERS	Finish	Panel Thickness	ASTM C423 Type	Frequency (HZ)						NRC
				125	250	500	1000	2000	4000	
INTERACT ACOUSTICAL	Fabric	2"	A	0.33	0.71	1.23	1.29	1.22	1.24	1.10
	Fabric	3"	A	0.58	1.16	1.16	1.25	1.18	1.12	1.20
	Fabric	4"	A	0.76	1.16	1.24	1.33	1.23	1.16	1.25
DIFFUSERS	Finish	Panel Thickness	ASTM C423 Type	Frequency (HZ)						NRC
				125	250	500	1000	2000	4000	
INTERACT BARREL	Paint	Barrel	A	0.2	0.22	0.1	0.05	0.04	0.07	0.10
	Fabric	Barrel	A	0.18	0.27	0.18	0.14	0.19	0.15	0.20
	Paint	Barrel	E400	0.32	0.15	0.13	0.12	0.1	0.1	0.12
INTERACT PYRAMID	Paint	24"x 24"	E400	0.39	0.19	0.1	0.1	0.06	0.14	0.10
	Paint	48" x48"	E400	0.2	0.22	0.1	0.05	0.04	0.02	0.10