



2275 Auto Centre Dr. Glendora, Ca. 91740
Ph: 909-592-1100 **Fax:** 909-592-1700
Toll Free: 800-472-7891

APS-100 Hi Impact 1.125" (NRC)	
Frequency (Hz)	Absorption Coefficient a (Sabins/m²)
100	0.03
125	0.05
160	0.14
200	0.20
250	0.27
315	0.42
400	0.60
500	0.76
630	0.87
800	0.95
1000	1.02
1250	1.05
1600	1.08
2000	1.08
2500	1.05
3150	1.05
4000	1.03
5000	1.00
NRC	
0.80	

Note on Single Number Ratings: The Noise Reduction Coefficient (NRC) is calculated as the arithmetic average (rounded to the nearest 0.05) of the absorption coefficients in the shaded bands only (250, 500, 1000, and 2000 Hz)