



2275 Auto Centre Dr. Glendora, Ca. 91740  
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<b>APS-200 Hi Impact 2.125" (NRC)</b>	
<b>Frequency (Hz)</b>	<b>Absorption Coefficient a (Sabins/m<sup>2</sup>)</b>
100	0.28
125	0.31
160	0.51
200	0.74
<b>250</b>	<b>0.89</b>
315	1.02
400	1.11
<b>500</b>	<b>1.12</b>
630	1.11
800	1.08
<b>1000</b>	<b>1.05</b>
1250	1.05
1600	1.05
<b>2000</b>	<b>1.04</b>
2500	1.05
3150	1.06
4000	1.07
5000	1.07
<b>NRC</b>	
<b>1.05</b>	

**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)