

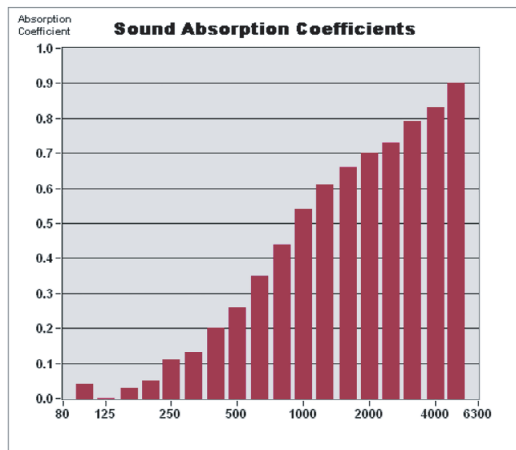
## Product Data Sheet | Acoustical Device

<b>Division</b>	ZR Acoustics® Products
<b>Family</b>	Micro Technology
<b>Name</b>	ZR Micro Screen (V1.0)
<b>Dimensions</b>	96" H x 52" W x 1" D Folded: 15" H x 52" W x 4" D
<b>Weight</b>	25.5 lbs. / Device
<b>Finish</b>	Textiles by Knoll, Luna, Pallas & Maharam.



**Acoustic Resolution** **100+ NPS / sq.ft.** (NPS = Non-Parallel Surfaces)  
10,000 times greater acoustic resolution over traditional studio & panel design.

### Absorption Coefficient



F (Hz)	Absorption Coefficient	Absorption (Sabins)*
100	0.04	2.94
125	0.00	0.19
160	0.03	2.28
200	0.05	3.61
250	0.11	7.85
315	0.13	9.58
400	0.20	14.25
500	0.26	19.05
630	0.35	24.90
800	0.44	31.60
1000	0.54	38.83
1250	0.61	43.58
1600	0.66	47.63
2000	0.70	50.36
2500	0.73	52.57
3150	0.79	56.84
4000	0.83	60.11
5000	0.90	64.69

Temp (°C) **20.9** R.H. (%) **56** ATM (mbar) **998**

\* total absorption based on 72.0 ft²

**NRC** ≥0.5 (calculated)

**Acoustic Designs** 3 Designs available as individual screens in L-90, C-180 & R-90.  
(ZR Products Explained)

**Cost** USD \$3900 / Unit [USD \$112.5 / sq.ft.]  
(Shipping and Handling + California State Tax If applicable.)

**Features & Benefits** Ultrathin Quantum Acoustic Cloaking, Lifelike Aural Imaging, Wall to Wall Sweet Spots, Extreme Acoustic Resolution, Aesthetic, Elegant.

**Installation** Fixed on Grommets  
Sliding on Tracks

