

# PolyZorbe™ Acoustic Panels

SPEC SHEET

- ✓ Architecturally Decorative
- ✓ Controls Echo & Reverb
- ✓ No Formaldehyde
- ✓ No Chemical Irritants
- ✓ Class A Fire Rated
- ✓ Custom Graphics



<b>Material:</b>	Polyester (60% Recycled)
<b>Patterns:</b>	Fibrous, Semi-Rigid
<b>Features:</b>	Decorative, Lightweight, Tackable Surface, Non-Toxic, Non-Allergenic, Fungal Resistant
<b>Application:</b>	Offices, Conference Rooms, Homes, Recording Studios, Schools, Airports, Bars, Restaurants, Music Rooms, Universities, Hospitals, Medical Clinics, Houses of Worship, Theaters, Multi-Purpose Rooms, Government & Municipal Facilities
<b>Thickness:</b>	1/2", 1", & 2"
<b>Sizes:</b>	24" x 48", Custom Sizes Available up to 48" x 96"
<b>Color (1" &amp; 2"):</b>	Beige, Black, Silver, White
<b>Color (1/2"):</b>	Beige, Black, Blue, Brown, Green, Grey, Orange, Purple, Red, Silver, Tan, White
<b>Light Reflectance:</b>	1/2" White: 87   1" White: 83   2" White: 82
<b>Flammability:</b>	ASTM E84, Class A   Flame Spread: 15   Smoke Developed: 250
<b>Installation:</b>	Acoustical Adhesive

## Noise Reduction Coefficient

Size	Test Mount	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1/2" PolyZorbe™ Panel	A-Mount (Wall Mount)	0.01	0.07	0.26	0.54	0.78	0.94	0.40
1" PolyZorbe™ Panel	A-Mount (Wall Mount)	0.08	0.20	0.59	0.94	1.04	1.02	0.70
2" PolyZorbe™ Panel	A-Mount (Wall Mount)	0.31	0.58	1.08	1.11	1.04	1.04	0.95

## Color Options



Orange



Brown



Red



Grey



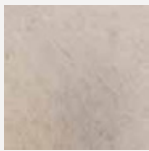
Black



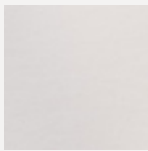
Silver



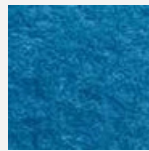
Beige



Tan



White



Blue



Purple



Green

