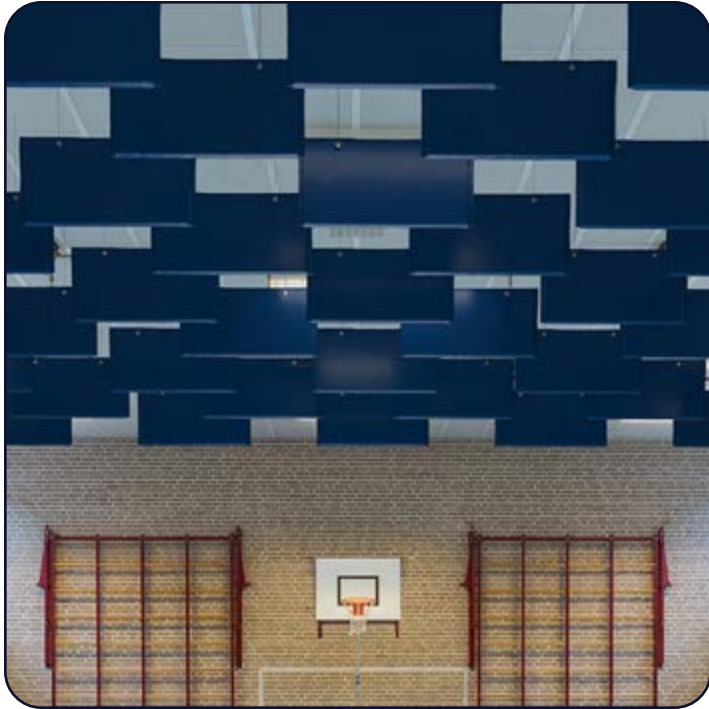


AlphaSorb® PVC Plastic Acoustic Sound Baffles



Description

AlphaSorb® PVC Plastic Sound Baffles are sound absorbing baffles with washable surfaces. They are available in three thicknesses and densities. PVC combines strong sound absorption with a washable surface. These sound baffles are excellent for treating large open rooms and work well to reduce reverberation and increase speech intelligibility.

Common Applications

- Gymnasiums & Aquatic Centers
- Multipurpose Rooms & Auditoriums
- Animal Shelters & Hospitals
- Industrial & Manufacturing Plants

Technical Characteristics

Size:	Up to 4' x 10'
Thickness:	1.5" 2"
Core Material:	1.5 lb. / cu. ft. acoustical fiberglass
Colors:	See Color Chart
Fire Rating:	Class A per ASTM E84
Installation:	Grommets in top corners



Sound Absorbing Performance

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	Sabins
1.5"	1.74	6.13	10.39	11.63	6.32	4.48	8.62
2"	1.94	4.68	11.61	11.84	6.04	2.66	8.54

Sabins / 4' x 2' Unit

Revised: 2025-04-30