

PolyWrap Sound Baffle



Description

Polywrap™ Sound Baffles are an economical and effective solution to industrial facility noise problems. This lightweight baffle is made of a heat-sealed polyethylene bag encompassing a sound absorptive fiberglass board. PolyWrap is available in two facing colors, is class 1 fire rated, and is manufactured with two grommets along one side for easy installation.

Features

- Class 1 Fire Rated
- 1.6 lb per cubic foot density core
- Lightweight
- Grommeted with options for custom placement

Common Applications

- Industrial Facilities
- Warehouses
- Indoor Pools
- Gymnasiums
- Auditoriums

Technical Characteristics

Size:	4' x 2'
Thickness:	1½"
Color:	White Black
Weight:	2 lbs. / baffle

Sound Absorbing Performance

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1½"	0.26	0.81	1.33	1.76	1.58	1.01	1.35

Sound Absorption (Sabins)

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	STC
1½"	2.1	6.5	10.7	14.1	12.7	8.1	11.0

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