

**POLYWRAP SOUND BAFFLE DATA SHEET**



**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:** 1-1/2"

**COLORS:** White, Black

**Weight:** 2 lbs. / baffle

SOUND ABSORPTION (SABINS)						
125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	AVE
2.1	6.5	10.7	14.1	12.7	8.1	11.0

SOUND ABSORBING PERFORMANCE						
125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
0.26	0.81	1.33	1.76	1.58	1.01	1.35

