

**BAFFLE-SERIES
FIBERGLASS ABSORBERS**Spec Data Sheet

Polywrap Baffle

Is an economic, efficient solution to sound reverberation issues. This baffle is comprised of a heat sealed polyethylene bag encompassing a sound absorptive fiberglass. White or black facings are standard, with additional colors available. The baffles are 4'x2' with two grommets on one 4' side for suspending the baffles from wire or cable ties.



- NRC rating 11.0 4'x2' baffle
- Class A (or 1) per ASTM E84
- The white facing is light reflective
- Lightweight

Applications:

Typical used in areas where you want to introduce soft sound absorption materials into hard, reflective environments to reduce the reverberant noise energy in a room. Such as wood working facilities, manufacturing plants, gymnasiums, environmental control booths, and tone rooms.

Product Data

Description	1.6 lb/ft ³ fiberglass core heat-sealed inside a 3-mil polyethylene bag.
Nominal thickness	1 1/2"
Standard size	48" x 24"

Acoustical Performance: (sabins per 4'x2' baffle)

Product	OCTAVE BAND FREQUENCIES (Hz)						NRC
	125	250	500	1000	2000	4000	
Polywrap baffle	2.1	6.5	10.7	14.1	12.7	8.1	11.0

Test method: ASTM C423-90a and C423-81

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