

SR-200

SOUND ABSORPTION BAFFLES

Oelex SR-200 Baffles by Oeler Industries, Inc. are an economic. efficient solution to sound reverberation issues. The SR-200 baffle is comprised of a poly-vinyl chloride encompassing a sound absorptive bag fiberglass, with a reinforced edge binding sewn around the entire perimeter of each baffle to prevent hanging baffles or as longer banners; either is available in white. gray, black.

Grommets are installed for suspending the baffles or banners from wire or cable ties.

SPEC DATA SHEET # SR-200

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FEATURES:

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











APPLICATIONS:

Typically 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. This creates an improved acoustical environment with lower noise levels and clearer communication in such applications as wood working facilities, manufacturing plants, gymnasiums, sports arenas, environmental control booths, and music rooms.

PRODUCT DATA

Description: 1.6lb/ft³ fiberglass core inside a

sewn PVC bag.

Standard Thickness: 1", 11/2", 2" Standard Size: Baffles: 48" x 24"; Banners 48" x any

length to 25 feet

Notes: Additional sizes, fiberglass core

densities and thickness available.

ACOUSTICAL PERFORMANCE:

(Sabin's per 4'x2'

OCTAVE BAND FREQUENCIES (HZ)

| Product | 125 | 250 | 500 | 1K | 2K | 4K | NRC |
|---------------|------|------|-------|-------|------|------|------|
| SR-200 baffle | 1.74 | 6.13 | 10.39 | 11.63 | 6.32 | 4.48 | 11.0 |

Test method: ASTM C423-99a

