

This fully encapsulated sound absorber can be cleaned with steam or a soap solution and is very economical. The durable fiber reinforced face is available in white or reflective silver.

S4 panel is an economical and easily cleanable sound absorber. The S4 panel is constructed from a 3 PCF fiberglass core completely encapsulated with a fiberglass reinforced, aluminized polyester film facing. S4 is available in 1" and 2" thicknesses and panel sizes up to 48" x 120". The S4 panel with aluminized (silver) facing can be used in temperatures from -65° F to 265° F.

The S4 panel is well suited for projects where moisture resistant sound absorber panels are required. Applications include natatoriums, shooting ranges, dog kennels, arenas, and mechanical rooms.



S4 - Wipeable Absorption Panel

DESCRIPTION

A fully encapsulated moisture resistant fiberglass sound absorber.

COMPOSITION

1" or 2" thick 3 PCF fiberglass core Completely wrapped with a neoprene-coated, fiberglass reinforced, aluminized polyester reflective film facing.

Thickness: Film 1.5 mil. At fiber reinforcement 8 mil. Select reflective silver or white.

ACOUSTICAL PERFORMANCE

Sound Absorption per ASTM C423. Type A Mounting

APPLICATIONS

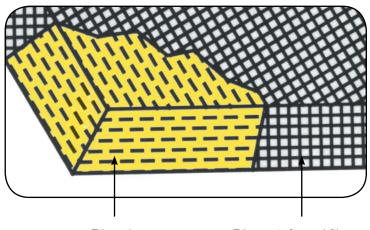
- Projects that require a highly cleanable and moisture resistant acoustical treatment that is economical.
- Arenas
- Natatoriums
- · Dog Kennels
- · Shooting Ranges
- · Mechanical Equipment Rooms
- Workshops

MOUNTING

S4 Clips

J-Clips (top and bottom)

Frequency, Hz	125	250	500	1000	2000	4000	NRC
1" Thick	0.13	0.32	0.95	1.08	0.62	0.46	0.75
2" Thick	0.26	0.80	1.23	1.00	0.71	0.43	0.95



Fiberglass core

Fiber reinforced film encapsulates the entire panel. Silver or white facing



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