



## S4

### WIPEABLE ABSORPTION PANEL

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 and economical sound absorber panels are required.

#### **APPLICATIONS:**

- Arenas
- Natatoriums
- Dog kennels
- Shooting ranges
- Mechanical equipment rooms
- Workshops

# S4 / Wipeable Absorption Panel

## DESCRIPTION

- A fully encapsulated moisture resistant fiberglass absorber

## ACOUSTICAL PERFORMANCE

Frequency (Hz)	125	250	500	1K	2K	4K	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

Sound Absorption per ASTM C423 • Type A Mounting

## MOUNTING

- S4 Clips
- J-Clips (top and bottom)

## 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

