

OVERTONE ACOUSTICS IMPACT-RESISTANT PANEL



TECHNICAL SPECS

SIZE: Up to 4' ft – 10' ft

THICKNESS: 1.125" in – 2.125" in

CORE: 6-8 PCF Fiberglass laminated to 16-20 PCF high-impact underlayment.

FABRIC: Available as specified

FIRE RATING: Class A per ASTM E84

DESCRIPTION

Our Overtone Acoustics Impact-Resistant Panel provides a durable high-impact resistant surface for use in any high traffic areas needing sound absorption. The combination of a low-density and high-density fiber board underlayment significantly improves sound absorption properties in all frequencies, resulting in enhanced NRC values.

These panels are available in 1" to 4" thickness and can be manufactured in sizes up to 4' x 10' with a fabric finishing of your choice. Made using a minimum of 50% post-consumer recycled material, this impact-resistant panel is an environmental friendly choice.

FEATURES

- Excellent Sound Absorption
- Durable, Impact-Resistant Substrate
- Dimensional Stability
- Great for High Traffic Areas

SOUND ABSORPTION (6 PCF CORE + 16 PCF LAMINATE)							
IN	125	250	500	1000	2000	4000	NRC
1.125	0.21	0.66	0.98	1.06	1.04	1.10	0.95
2.125	.46	.85	1.16	1.16	1.12	1.09	1.05