

ECHOTROL™

PORTABLE ACOUSTIC PANEL




WHAT ARE ECHOTROL™ PORTABLE ACOUSTIC PANELS?

Echotrol™ Portable Acoustic Panels are a versatile and innovative solution for enhancing sound quality in a variety of settings. Their key advantage lies in their portability and flexibility, allowing them to be used in diverse interior environments that require sound quality improvements, such as educational spaces, recording studios, and open-concept offices. The panels boast excellent sound absorption characteristics, courtesy of their construction from rigid high-density and formaldehyde-free acoustical fiberglass. This robust construction ensures durability and performance, while their free-standing, fully movable design with lockable wheels provides the ease of reconfiguration and adaptation to specific spatial needs.

These panels are not just functional; they also offer aesthetic value with a range of premium fabric colors and textures and frame powder coating as an option. Echotrol™ Portable Acoustic Panels exemplify the fusion of practical utility, innovative design, and acoustic engineering, offering a dynamic solution for modern spaces that require adaptable acoustic solutions

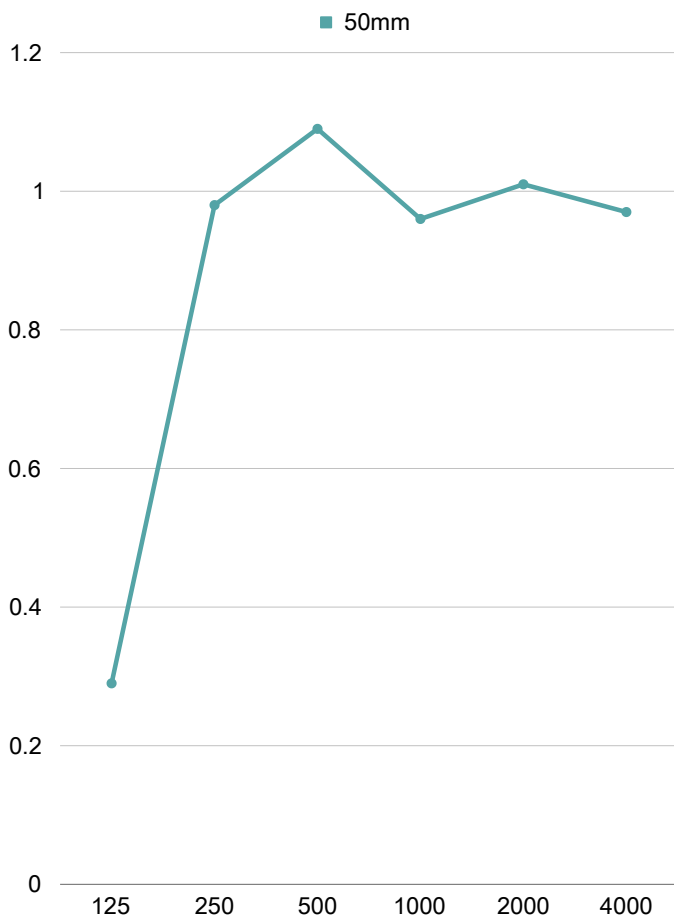


TECHNICAL AND ACOUSTIC PERFORMANCE



		FREQUENCY (Hz)						
		125	250	500	1000	2000	4000	NRC
2"	50mm	0.29	0.98	1.09	0.96	1.01	0.97	1.0

Noise Reduction Coefficient (NRC) is calculated by averaging the sound absorption coefficients of a material at four frequencies (250 Hz, 500 Hz, 1000 Hz, and 2000 Hz) as measured in a reverberation room according to ASTM C423 standards.



KEY PROPERTIES



High NRC
1.0



Canadian Made
Manufactured in Edmonton, Alberta since 1974



Fire Resistant
Class A/1
ASTM E-84 &
CAN/ULC S102



Recycled Material
Eco - Friendly
LEED Friendly



Safe
Locking Wheels
Sturdy



Simple Cleaning
Vacuum



Customizable
Bespoke Fabric &
Graphic Options
Tackable Option
Powder Coating
Option



Dimensions
76" x 48" x 20"
1930mm x 1220mm x 508mm
Custom Options May be Available

SUITABLE FOR

Schools, Boardrooms, Offices, Multipurpose Spaces, Halls, Recording Studios, Television Studios, Theatres, Cafeterias, Open Concept Offices, Libraries, Etc.



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