



Architecture & Design: Claudio Martonffy Design  
 Photography: Bryce Vickmark | Client: 4G Clinical  
 Project: 4G Clinical Headquarters, Wellesley, MA

	Metric	Standard	Thickness	Weight	SF/Panel
7mm Panel	1200mm x 2800mm	47.24 in. x 110.24 in.	7mm	11 lbs	36.2
12mm Panel	1200mm x 2800mm	47.24 in. x 110.24 in.	12mm	18 lbs	36.2
24mm Panel	1820mm x 2400mm	71.64 in. x 94.44 in.	24mm	31 lbs	47

All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur. Custom options available upon request. EchoPanel® is sold individually and ships flat.

**EchoPanel**

EchoPanel is a decorative, acoustically-absorbent panel with a felt-like finish, made from 100% PET plastic containing up to 60% post-consumer content. EchoPanel is a low-VOC material, meeting requirements for LEED and other green building certifications. A Declared, Red-List Free material, EchoPanel also qualifies for the Living Building Challenge.

Panels can be installed on walls and ceilings as well as in an array of office furniture systems, wall panel systems and ceiling grid systems. It is also tackable for a multipurpose solution in office spaces or educational facilities.

EchoPanel flat panels come in 7mm, 12mm and 24mm in a variety of colors, from neutral to eye-popping. Please note that not all colors come in all thicknesses. Refer to the sample board for color and size availability.

**NRC (SOUND ABSORPTION RATING): ASTM C423-90A**

7mm:	12mm:	24mm:
NRC .25 (no air gap)	NRC .36 (no air gap)	NRC .65 (no air gap)
NRC .45 (20mm air gap)	NRC .55 (20mm air gap)	NRC .75 (20mm air gap)
NRC .70 (50mm air gap)	NRC .75 (50mm air gap)	NRC .85 (50mm air gap)

**Fire Rating**

ASTM E84 Class C (Class A treatment available on 7mm and 12mm panels only)

**VOC Emissions**

CDPH (CA 01350) Compliant; TVOC: <0.5 mg/m<sup>3</sup>  
 Ecospecifier GreenTag Compliant; TVOC: 0.015 mg/m<sup>2</sup>/hr (ASTM D5116)



# ECHOPANEL PANELS: SOLID COLORS



## Available Solid Colors and Material Thickness

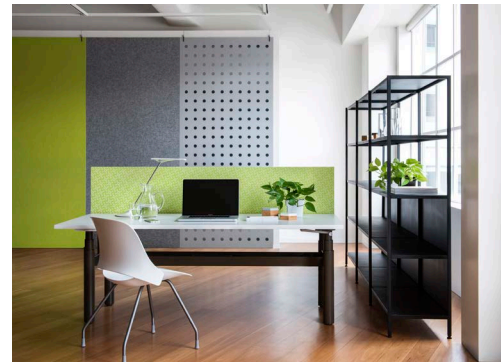
101 12mm • 24mm	108 12mm	151 12mm	258 12mm	273 12mm	276 12mm	295 12mm	325 12mm • 24mm	330 12mm
338 12mm	362 12mm	365 12mm • 24mm	381 12mm	402 12mm • 24mm	442 7mm • 12mm • 24mm	444 7mm • 12mm	454 12mm	468 12mm
487 12mm	500 7mm • 12mm	542 7mm • 12mm • 24mm	550 12mm	551 12mm	576 12mm	579 12mm	580 12mm	908 7mm • 12mm • 24mm

## Installation

### Strength in Versatility

EchoPanel panels can be installed on walls, ceilings, in office furniture systems and wall panel systems, used as decorative tiles, and even finished products.

For instructions on how to install EchoPanel panels in a variety of ways, please visit our website and download our EchoPanel Panel Installation Guide.



## Custom



### A Panel with Possibilities

EchoPanel can be digitally printed and custom cut with CNC, laser, water-jet or hand knife to make your design ideas come to life. For information on custom printing and cutting of EchoPanel, please contact Kirei.

