







Customize Design

Technical Data

Details

Technical Specification	Width	1220 mm
	Height	2440 mm
	Thickness	9 mm
	Weight	5,7 kg

Acoustic Materials

Material Description

WaveBoard® ABS is a high-performance sustainable acoustic absorber made from up-cycled plastic bottles which is certified and accredited. WaveBoard® ABS is manufactured at the highest quality standards, yet slight colour and surface deviations caused by the high degree of recycled fiber are an inevitable part of the product characteristics and do not claim warranty services. Material varies in colour when shown in monitor or in print.

Material Composition

Fire Test

Polyethylene Terephthalate Nonwoven

Class A ASTM E84-2016

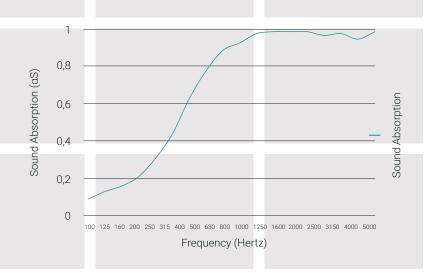
Acoustic Performance

Temperature	24° C
Relative Humidity Reverberation	52%
Chamber Volume	215 m3
Material	WaveBoard® ABS
Sample Size	10.08 m2

Sound Absorption

Test under ISO 354:2003

Measurement of sound absorption in a reverberation room



Information Product

Product Excellence

WaveBoard® ABS is the most effective mid-high frequency absorber with high NRC number. 100% RAW is recycled materials with non-toxic chemical for human and environment.

WaveBoard® ABS is very robust, not shrink, and mold resistant.

WaveBoard® ABS is innovative solution, lightweight and easy to install. Comply to many green products standards to meet healthy environment for work, play and living.

WaveBoard® ABS is tested in independence acoustic laboratory to ensure that the products is fulfill your needs.

Feature

- The Most Effective Absorber for Acoustic Control Speech
- Reduce Echoe
- Eliminate Sound Coloration
- · Easy to Install
- · Easy to Sharped
- · Many Color Option
- Low Maintenance

Application

- Convention Hall
- Auditorium
- Ballroom
- Cinema
- Hotel
- HospitalTV Station

- Office
- School
- Music Studio
- Home Theatre
- Recording Studio
- · Living Room
- Bedroom



Hi-Performance Acoustic Material



Eco Friendly



Light Weight Material



Washable



Best Investation



Non Toxic Chemical



Anti Insect



Anti Fungi



Odorless