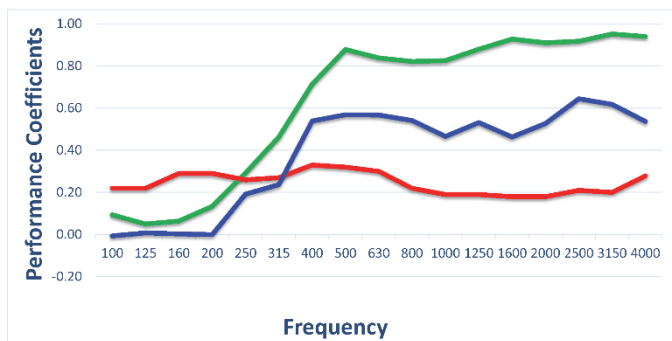


# Modffusor™ 875



Blue = Diffusion Coefficient

Green = Scattering Coefficient

Red = Absorption Coefficient

## PRODUCT OVERVIEW

The Modffusor™ represents the evolution in modular sound diffusers toward asymmetric designs, making them compatible with the current research that establishes aperiodic/asymmetric sequencing as an approach toward significant performance improvement of the installed array. A furniture grade, natural wood sound diffuser, the Modffusor is designed to provide a more uniform sound field through mid and high frequency sound diffusion while limiting the amount of sound absorption.

## -sizing

Standard Panel Dimensions: 23.625"/47.25"h x 23.625"w  
Depth: 8" Nominal  
(height can be customized up to 8')

## LEED CREDITS

MRC4, MRC5, MRC7  
EQc4.2, EQc4.4,  
Schools EQp3, Schools EQc9



## FINISH

The Modffusor™ is available in a wide variety of finishes, including wood veneer, laminates, melamine coatings and painted surfaces.

## INSTALLATION

The Modffusor™ is flush or cavity mounted to walls and ceilings with provided blocking.

## CORE FIRE RATING

Class A per ASTM E-84

Frequency (Hz)	Diffusion Coefficient
250	0.00
315	0.19
400	0.24
500	0.54
630	0.57
800	0.57
1000	0.54
1250	0.47
1600	0.53
2000	0.46
2500	0.53
3150	0.64
4000	0.62

