



AcoustiColor® Acoustic Tiles







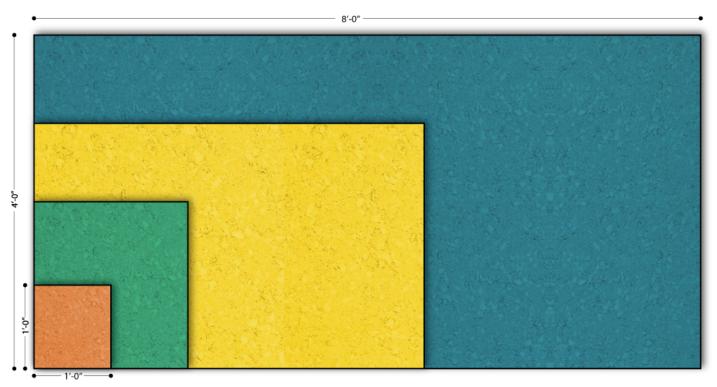
ACOUSTICOLOR® ACOUSTIC TILES FLEXIBLE DESIGN ACOUSTICS.

Combine form and function with AcoustiColor® Acoustic Tiles. With a variety of shapes, sizes, and colors to mix and match, there's no limit to what you can create!

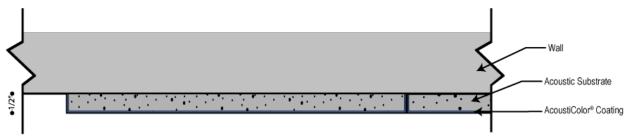
AcoustiColor Acoustic Tiles were created with the idea that acoustics could make a visual impact in addition to making a room sound great. AcoustiColor Tiles are free to take form in a multitude of shapes and sizes, even tileable geometric shapes. Audimute offers a variety of modular acoustic tiles that you can create in any scale. Each modular tile acts as a part of a whole – allowing you to build your design and sound until you reach your desired results. The result; nearly seamless acoustic tiles that can stand alone or nest adjacent to each other for large group installations.

Install design acoustics in any space – from the home to the gym, office or restaurant. Between panels, shapes, letters, and geometric tiles, Audimute has the perfect acoustic tile for every space. Create bold floor to ceiling murals or intimate wall decor; coated in any color you want. With custom small and large size ordering, your design acoustics are truly fit for your space and application to match your décor and sound needs.

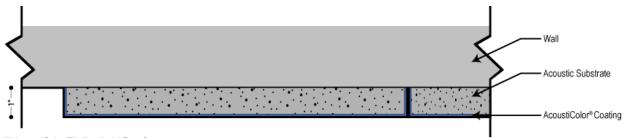




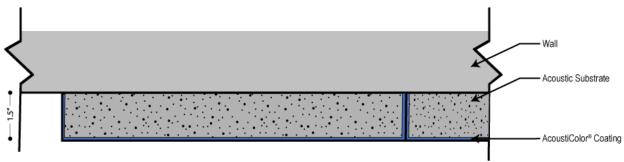
Elevation: AcoustiColor Acoustic Tile Min. to Max. Size (Custom Sizes Available)



Plan View 1/2" AcoustiColor Tile Detail 13# Density



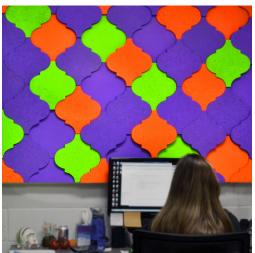
Plan View 1" AcoustiColor Tile Detail 9# Density



Plan View 1-1/2" AcoustiColor Tile Detail 6# Density

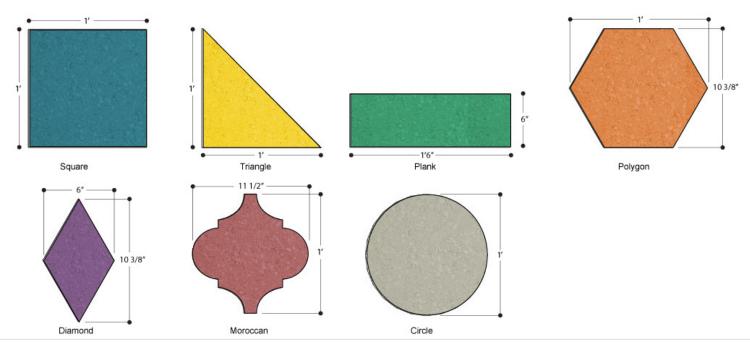






ACOUSTICOLOR® ACOUSTIC SHAPE TILES MODULAR ACOUSTICS.

Audimute Acoustic Shapes combine aesthetics with acoustic performance. Audimute's 3D wall tiles break up hard surfaces decoupling sound waves. AcoustiColor shapes are made with our eco-C-tex® absorption material. Create designer tile patterns with varying depths or flush designs. Tiles can be spaced apart or tightly fit together. Bring your wall art ideas to life by adding acoustic designer shapes to any space. These acoustic shapes are great for full application and our 1/2in 13# material is great for higher traffic areas.



Elevation: AcoustiColor Acoustic Shapes Dimensions

*Custom shapes are available upon request.



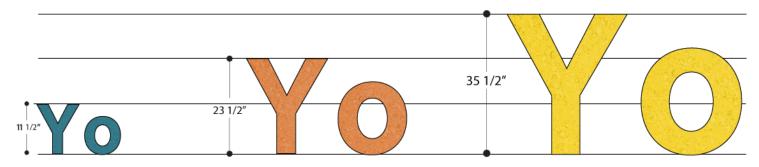






ACOUSTICOLOR® WALL ART LETTER TILES PHRASES, SAYINGS, NAMES AND MORE.

Audimute's AcoustiColor® Wall Art Letter are a completely customizable addition to your wall décor. Choose your letter, size, and color to create custom word wall art that blends naturally or stands out in your existing décor. We chose our fonts with these same customer needs in mind. Combining aesthetics with functionality, our custom word wall art letters look great while introducing sound absorption materials into your space.



Elevation: AcoustiColor Wall Art Letter Sizing

*Font thickness per letter will always be greater than 1/2".



ACOUSTICOLOR® DESIGNER SIGN BRANDED ACOUSTIC TREATMENT.

Acoustic Designer Signs are an innovative approach to branding your business. With Acoustic Designer Signs, you are in complete control and the possibilities are endless. Your custom sign will be the perfect addition to the reception area, conference room, or any room where sound absorbing and branding are needed.

Acoustic Designer Signs are made from eco-C-tex® sound absorption material, a blend of recycled cotton and post-consumer newspaper. Combining aesthetics with functionality, wall signs have an NRC rating of .95, excellent for mid to high range frequency sound absorption. Installation is simple with our pre-installed panel clips, ideal for corporate or commercial offices, restaurants, and retail stores. Add custom logo business sign to your office and stand out from the crowd.













ACOUSTICOLOR® CAPABITLITIES FLEXIBLE DESIGN ACOUSTICS.

AcoustiColor® is our most flexible acoustic product allowing for custom shapes and colors combined with high acoustic performance. Ranging in density from our 1-1/2" 6# high acoustic efficacy product, to our 1/2 inch 13# high durability product, Acousticolor products can be combined with common building materials to create hanging dividers, cubicle or partition walls or be used as is in full wall applications. Acousticolor's flexibility makes it a great product for spaces that need design or branding along with acoustic management.









Specifications

AUDIMUTE ACOUSTICOLOR® ACOUSTIC TILES

COMPONENTS:	Acoustic Substrate, Coating
THICKNESS:	1/2", 1", 1-1/2"
THICKNESS TOLERANCE:	1/2" = + -1/16", 1" = + -1/8", 1-1/2" = + -1/4"

Acoustic substrate-P.E.T. 10% - 30%, Recycled Cotton 70% - 90%,

1'x 1', 1'x 2', 1'x 3', 1'x 4', 2'x 2', 2'x 3', 2'x 4', 3'x 3'. (custom sizes up to 4' SIZES:

AcoustiColor® Coating FINISH OPTIONS: Straight

Indoor Wall

CONTENT:

EDGE STYLE:

APPLICATION:

Table Saw w/ Metal Cutoff Blade, Jig Saw w/ T-Shank Scalloped Knife Blade, **CUTTING/ALTERATIONS:**

Foam Saw, Utility Knife

Adhesive Hang Tab, Construction Adhesive, Mechanical Lock INSTALLATION:

When handling tiles make sure hands are clean and oil free. Vacuuming HANDLING/CARE:

or light brushing is recommended to prevent dust and soil buildup.

Acoustic Tiles must be stored in a dry place. Delivery Packaging is not STORAGE:

> ideal for storage purposes. It is advised to place a polyethylene cover over the stack when packaging is removed, to reduce moisture absorption. It is recommended that panels be stored horizontally. It is recommended that panels should not be stacked. It is strongly recommended to avoid storage longer than 6 months. Do not allow water to come into direct contact with the material during storage. Store in a

cool dry space 55°f-85°f.

ASTM E84 Class A. FIRE RATING:

ACOUSTIC RATING: NRC: 1/2'' = 0.55: 1'' = 0.75: 1-1/2'' = 0.95



AcoustiColor® Coating

ACOUSTICOLOR® COATING

THE POSSIBILITIES ARE ENDLESS.

There are 1,000's of color options to choose from Sherwin Williams' line of acoustical coatings. We can also match colors from other commercial paint manufacturers. With AcoustiColor Acoustic Tiles you have the oppurtunity to match the decor of any space. Our coated acoustic panels are made from recycled cotton and paper products which gives a unique textured finish.



*Color matching cannot be guarenteed across shipments from different orders and variation maybe more pronounced beyond the normal commercial range.

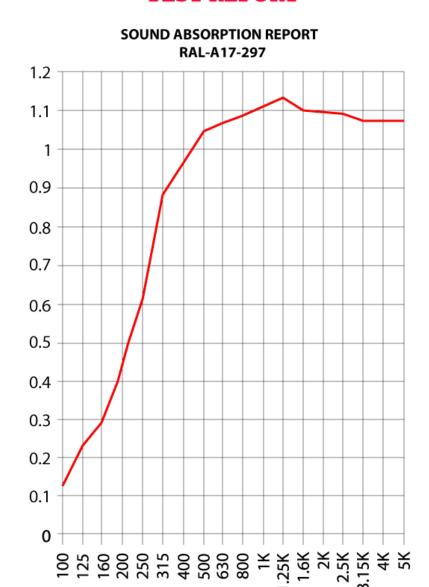




AUDIMUTE 1.5" ACOUSTICOLOR® TILE

Frequency (Hz)	Absorption Coefficient
100	0.13
125	0.23
160	0.29
200	0.43
250	0.62
315	0.87
400	0.96
500	1.04
630	1.07
800	1.09
1000	1.11
1250	1.14
1600	1.10
2000	1.10
2500	1.09
3150	1.06
4000	1.07
5000	1.06

TEST REPORT



FREQUENCY (Hz)

SAA=0.97 NRC=0.95

TEST Report Audimute 1.5" AcoustiColor® Tile

The test report quotes the frequency dependent sound absorption data as well as the single number ratings. Data taken from Test Report RAL-A17-297 conducted by Riverbank Acoustical Laboratories. Complete test results are available upon request.





AUDIMUTE 1" ACOUSTICOLOR® TILE

Frequency (Hz)	Absorption Coefficient
100	0.14
125	0.19
160	0.31
200	0.49
250	0.63
315	0.77
400	0.78
500	0.77
630	0.75
800	0.75
1000	0.76
1250	0.82
1600	0.84
2000	0.83
2500	0.84
3150	0.86
4000	0.85
5000	0.87

TEST REPORT





FREQUENCY (Hz)

SAA=0.75 NRC=0.75

TEST Report Audimute 1" AcoustiColor® Tile

The test report quotes the frequency dependent sound absorption data as well as the single number ratings. Data taken from Test Report RAL-A17-297 conducted by Riverbank Acoustical Laboratories. Complete test results are available upon request.





AUDIMUTE 1/2" ACOUSTICOLOR® TILE

Frequency (Hz)	Absorption Coefficient
100	-0.03
125	0.05
160	0.04
200	0.06
250	0.17
315	0.28
400	0.48
500	0.70
630	0.71
800	0.67
1000	0.64
1250	0.61
1600	0.61
2000	0.63
2500	0.69
3150	0.75
4000	0.80
5000	0.81

TEST REPORT





FREQUENCY (Hz)

SAA=0.52 NRC=0.55

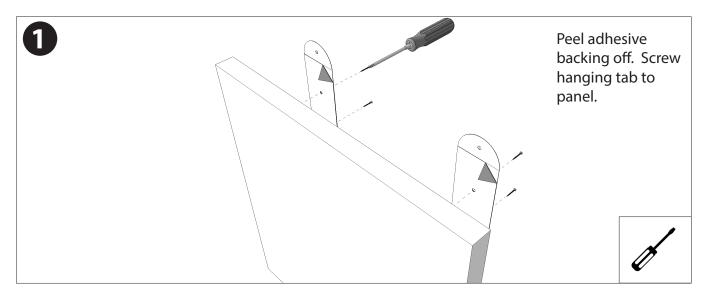
TEST Report Audimute 1/2" AcoustiColor® Tile

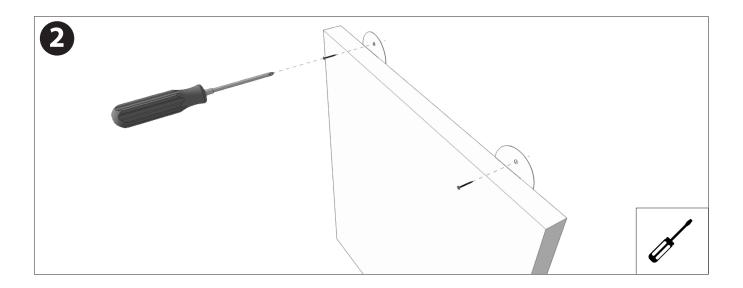
The test report quotes the frequency dependent sound absorption data as well as the single number ratings. Data taken from Test Report RAL-A14-263 conducted by Riverbank Acoustical Laboratories. Complete test results are available upon request.



Adhesive Tab Installation Instructions: AUDIMUTE ACOUSTIC FABRIC TILES AUDIMUTE ACOUSTICOLOR® TILES AUDIMUTE TESSA TILES

ADHESIVE TAB:







Adhesive Installation Instructions: AUDIMUTE ACOUSTIC FABRIC TILES AUDIMUTE ACOUSTICOLOR® TILES

LOCTITE POWER GRAB ADHESIVE:



