

MUTO PICCO

acoustic wall tile solutions

 SOELBERG



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Loud interiors lacking design? MUTO Picco acoustic wall tiles to the rescue. With bold geometric forms, Picco creates dimension with shape and shadow to absorb that unwanted noise. With a variety of colors including printed wood grains to choose from, mix and match to make your very own high performance wall art.

Make It Cool. Make It Quiet.

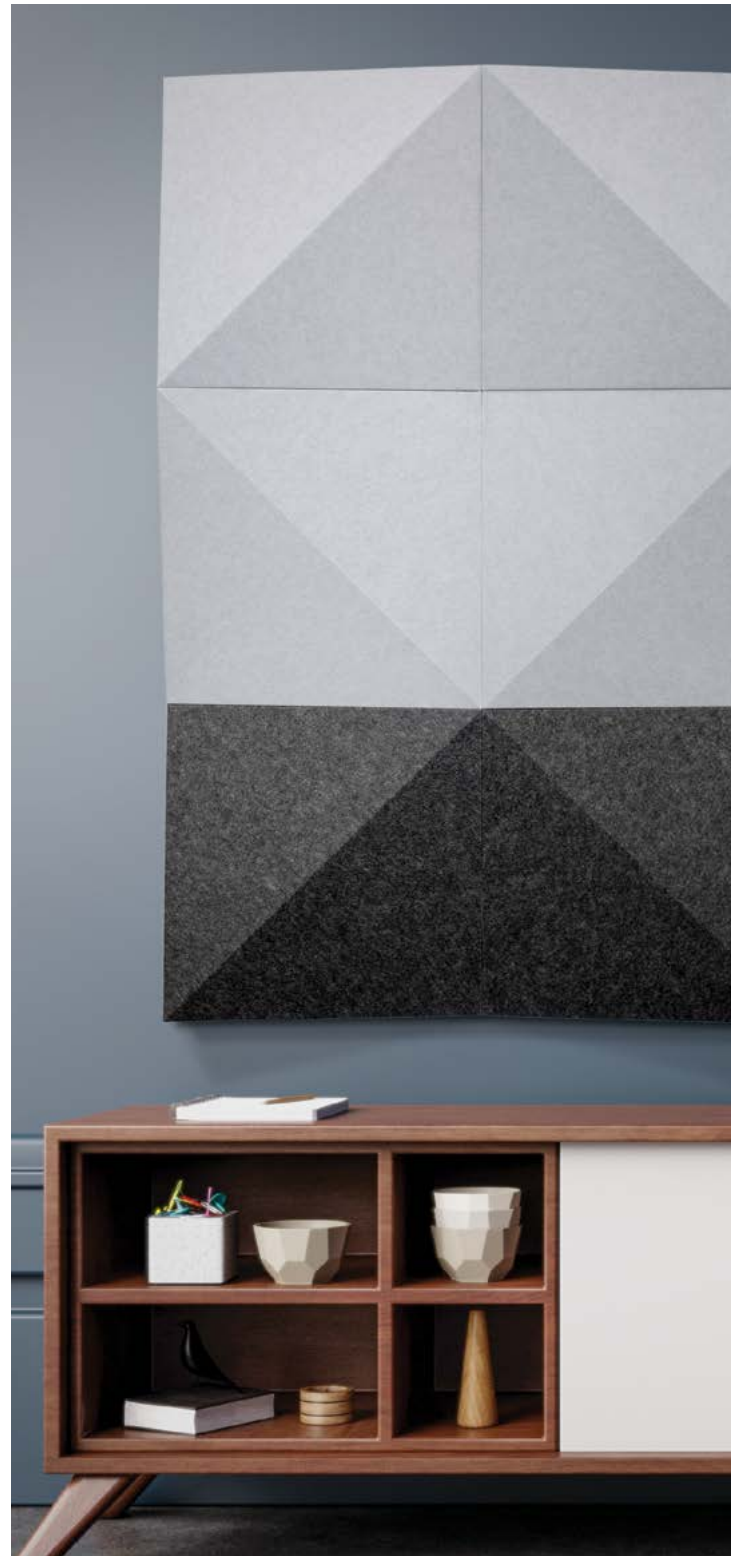
SPECIFICATION

CONTENT	100% POLYESTER (PET) FELT
CORE THICKNESS	1/2" (12MM)
COLOR	8 WOODED GRAINS OR 21 COLORS
WEIGHT	2 1/2" LBS EACH TILE
DIMENSIONS	SIZE: 16" x 16" MIN DEPTH: 1.5" MAX DEPTH: 3.5"
ORIENTATION	WALL APPLIED ROTATE AS DESIRED
WALL ATTACHMENT	MUTO CLEAT (ADHESIVE BACKER)
ACOUSTICS	(SEE PAGE 7)
FIRE RATING	CLASS A ASTM - E84
ENVIRONMENTAL	DELCARE, MINDFUL MATERIALS & GREENGUARD GOLD CERTIFIED. MUTO IS PRODUCED FROM 100% RECYCLABLE PET FELT WITH A MINIMUM OF 60% PRE-CONSUMER RECYCLED CONTENT.
COLORFASTNESS	IN ACCORDANCE WITH ATCC 16.3 OPTION 3 THE COLOR CHANGE TO LIGHT AT 20 AFU WAS 4.5.
FINISH	MATTE
APPLICATION	INDOOR USE ONLY
LEAD TIME	2 WEEKS
WARRANTY	2 YEARS

MAINTENANCE

Vacuum to remove dirt and dust. Remove spills or spots immediately using a clean damp cloth. Carpet and fabric cleaners can also be used to clean. (Always test an inconspicuous area first.) Compressed air may be used to dust in difficult or hard-to-reach areas.

To disinfect, bleach can be used in accordance with CDC Cleaning & Disinfection instructions. The solution ratio is 5 tablespoons of bleach to 1 gallon of water | 4 teaspoons of bleach to 1 quart of water. Apply solution by spray and wipe off immediately. (Always test in an inconspicuous area first.)



WOODED COLOR

MATTE FINISH

8 PRINTED WOODED GRAINS
1/2" CORE THICKNESS

TOLERANCES

PET felt is made from 100% recyclable polyester plastic. Slight and consistent variations in color, density, texture are inherent to this core material and should be expected. Color, density and texture will vary by dye lot. MUTO is made with a 'felling' process which results in a textural heathered effect where the fibers consist of multiple tones and shades.



WHITE WASHED OAK



BLONDE MAPLE



AGED ASH



SMOKED ASH



NATURAL WALNUT



BLACK WALNUT



WEATHERED PINE



CHARRED OAK

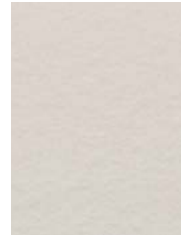
SOLID COLOR

MATTE COLOR

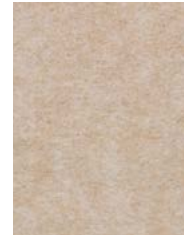
21 STANDARD COLORS
CUSTOM PRINT COLORS AVAILABLE
(CONTACT YOUR LOCAL SALES REP)
100% RECYCLABLE PET FELT



WHITE



BONE



OATMEAL



CAMEL

TOLERANCES

PET felt is made from 100% recyclable polyester plastic. Slight and consistent variations in color, density, texture are inherent to this core material and should be expected. Color, density and texture will vary by dye lot. MUTO is made with a 'felting' process which results in a textural heathered effect where the fibers consist of multiple tones and shades.



SAND



CASHMERE



FOG



LAMB'S EAR



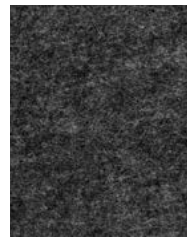
PEWTER



NORDIC KNIT



WINTER WATER



GRAPHITE



BLACK



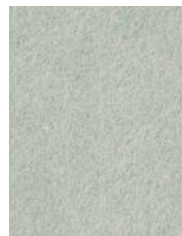
MIDNIGHT



SPLASH



STORM



SEAFOAM



LICHEN



SUNSHINE



CLEMENTINE



CHILI PEPPER

DIMENSIONS

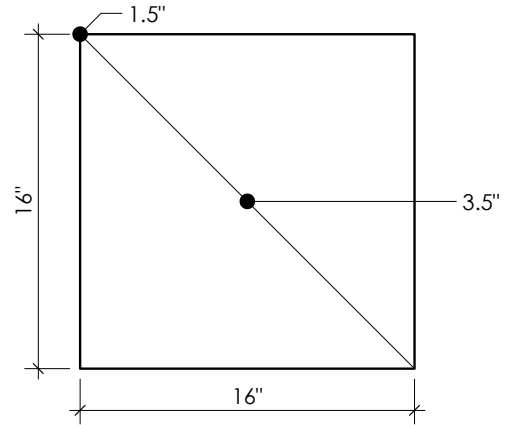
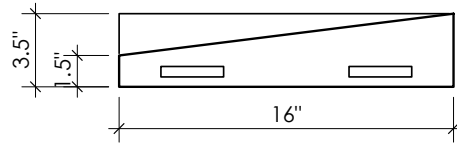
PICCO WALL TILE

TILE SIZE: 16" x 16"

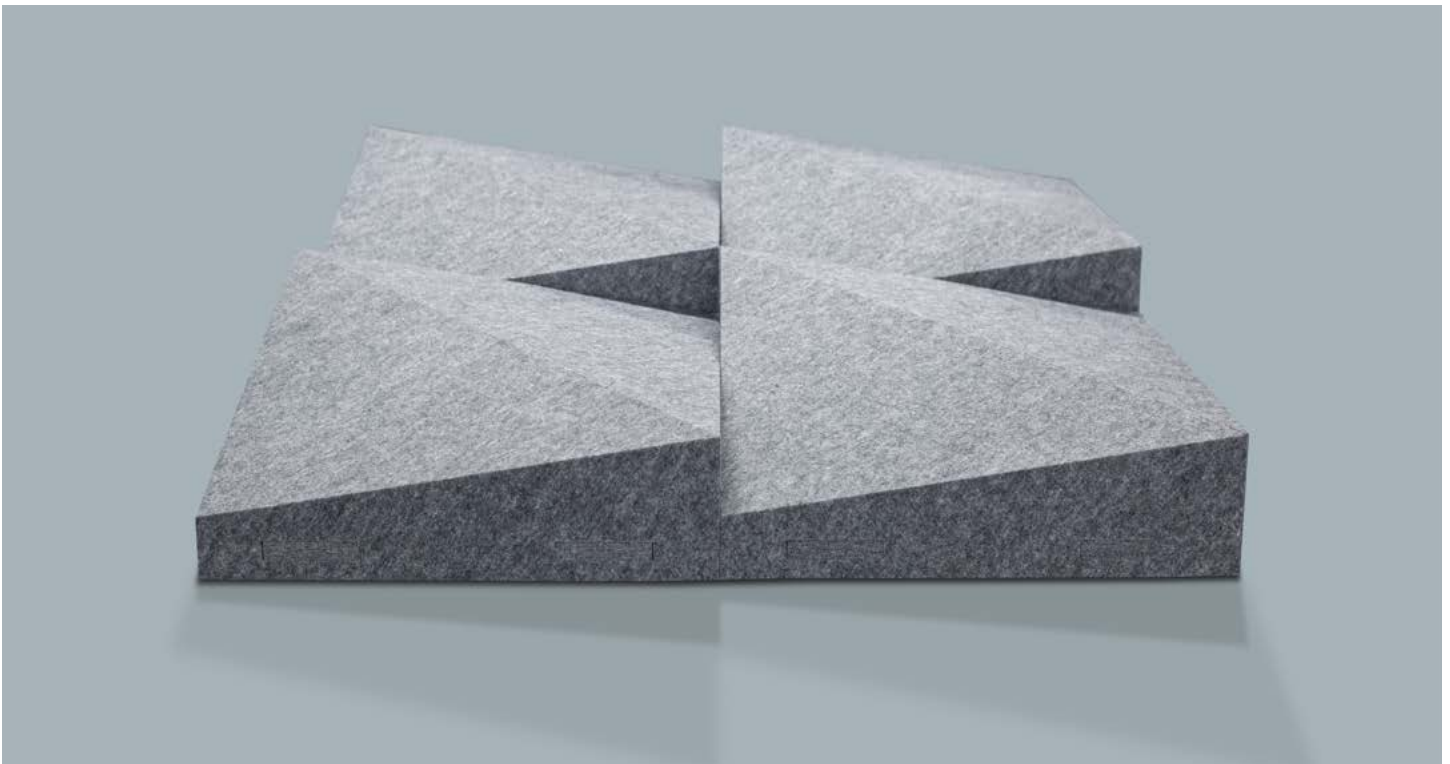
TILE MINIMUM HEIGHT: 1.5"

TILE MAXIMUM DEPTH: 3.5"

DISCLAIMER: EACH MUTO PICCO TILE HAS TWO VISIBLE TABS ON EACH SIDE. WOOD GRAIN AND PRINTED TILES WILL HAVE A CONTRASTING TAB ON EACH SIDE.



DETAIL: PICCO DIMENSIONS



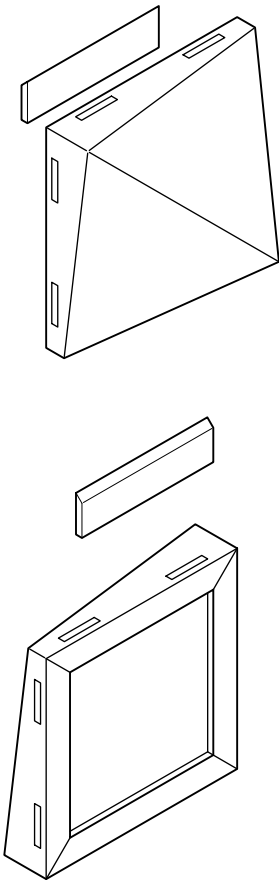
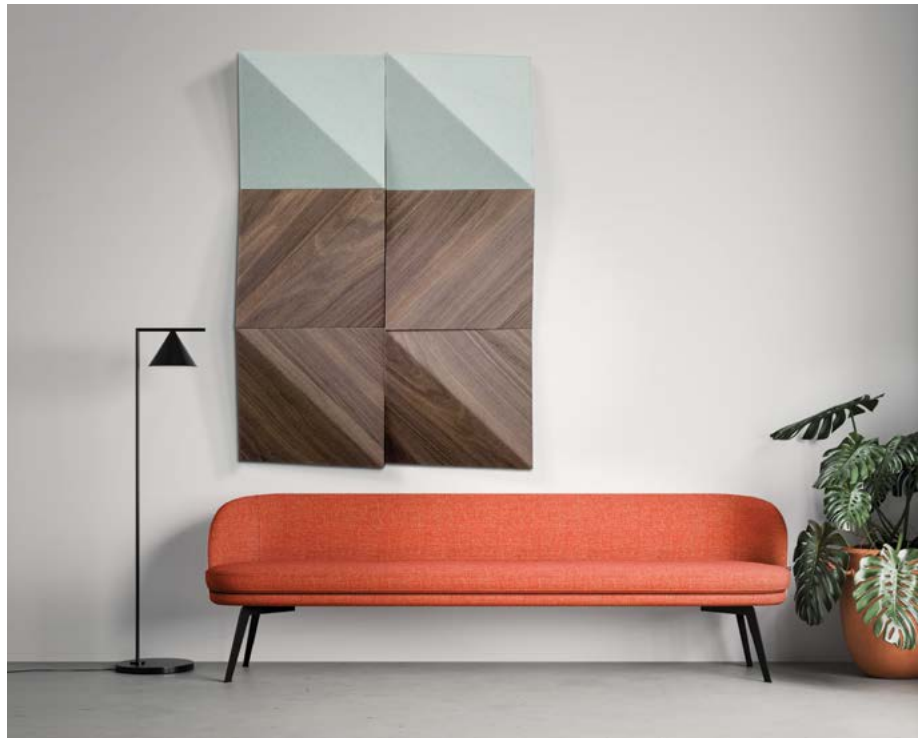
INSTALL

MUTO FRENCH CLEAT

1/2" PET CORE
1 CLEAT PER TILE
FACTORY APPLIED ADHESIVE BACKER

ATTACHMENT INSTRUCTIONS

1. WIPE WALL CLEAN OF DUST & DIRT
2. IDENTIFY LOCATION OF MUTO CLEAT
3. PEEL ADHESIVE PROTECTIVE COVER
4. WITH PRESSURE APPLY TO WALL
5. ORIENT PICCO TILE AND HANG ON CLEAT



MUTO CLEAT WITH
ADHESIVE BACKER TO
ATTACH TO WALL

DETAIL: INSTALLATION

ACOUSTICS

APPARENT NRC RATINGS

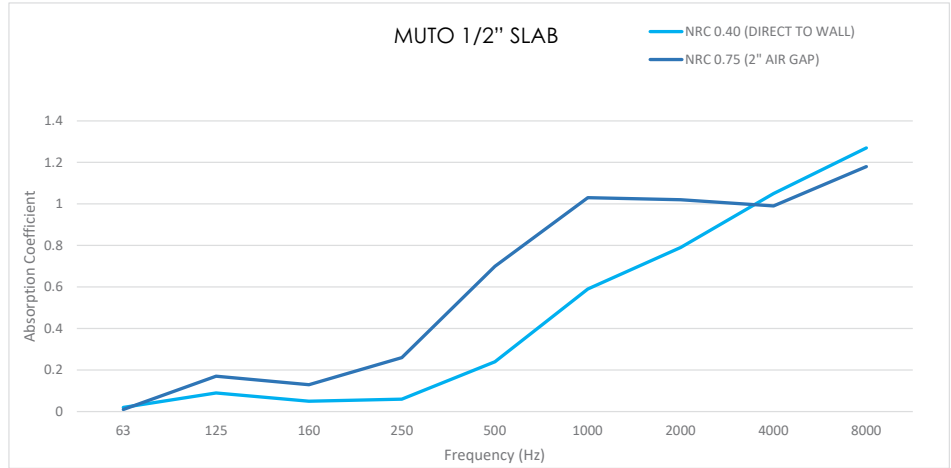
NRC values are typically used for flat surfaces of a given surface area, e.g. carpet or wall coverings. When rating hanging objects that are spread out, the 'Apparent NRC' is used.

WHAT IS NRC?

NRC is an acronym for Noise Reduction Coefficient. This is a convenient single rating for assessing the absorbency of a material. This can be used to predict its efficacy for reducing reverberation within a room. NRC the absorption coefficients at 125 Hz, 250 Hz, 500 Hz and 1,000 Hz, rounded to the nearest 0.05.

WHY NOT STC?

STC (Sound Transmission Class) is a value used to describe the amount of sound that passes through a barrier. This can be given to a material or an entire wall assembly. If you need to assess how well a barrier can block sound between rooms you'll need to know the STC rating. Acoustic baffles are not used to physically divide rooms, but rather to absorb noise within a room. Problematic noise in a room is called reverberation. This can manifest as droning or ringing sound when people are speaking, or in the worst case: an echo. For this reason, NRC or SAA are the appropriate rating systems for treating reverberation issues.



***NRC values are for 1/2" core material only. Folding PET with enclosed air gap will increase NRC values considerably. Picco testing is forthcoming.

ENVIRONMENTAL

DECLARE, MINDFUL MATERIALS & GREENGUARD GOLD CERTIFIED

We care about the environment and it matters that our materials support healthy and productive interior spaces. We use innovative materials but ensure that they meet the highest level of standards and expectations.

MUTO PET felt core material is 100% recyclable with no added urea formaldehyde.

