

# **MUTO PRINT**

# acoustic panel solutions

MUTO Acoustic Print Panels provide soft tactile texture with bold graphic patterns. Whether used for walls, ceilings, dividers or components, soft-patterned sound absorption is the solution for large noisy spaces with hard surfaces. Designing for the size of your space just got easier with 6 standard patterns in 3 different scales.

Make It Cool. Make It Quiet.

#### **SPECIFICATION**

WARRANTY	2 YEARS				
LEAD TIME	2 - 3 WEEKS				
ENVIRONMENTAL	DELCARE, MINDFUL MATERIALS & GREENGUARD GOLD CERTIFIED. MUTO IS PRODUCED FROM 100% RECYCLABLE PET FELT WITH A MINIMUM OF 60% PRE-CONSUMER RECYCLED CONTENT.				
FIRE RATING	CLASS A   ASTM - E84				
ACOUSTICS	0.40 NRC				
WEIGHT	1/2 LB   SQUARE FOOT				
PANEL SIZE	48" x 96"				
SCALE	SMALL, MEDIUM OR LARGE				
PATTERNS	DIVISO OMBRA SCUDO TETTO				
CORE THICKNESS	1/2" (12MM) FELT				
CONTENT	100% POLYESTER (PET) FELT				

#### **CUSTOM**

We offer custom print options and varying color combinations. Contact your local sales representative for more details. Vector files or high resoltuion jpg files are required for custom prints.

#### **TOLERANCE**

PET core is a soft fibrous material. All dimensions and squareness are subject to  $\pm$ 1/16" tolerance.

### **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.)



#### **PATTERN**

#### **DIVISO**

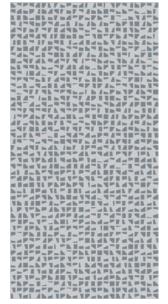
PANEL SIZE: 48" x 96" CORE COLOR: CASHMERE SCALE: SMALL, MEDIUM & LARGE SEAM REPEAT: HORIZONTAL & VERTICAL



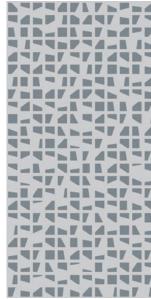
CASHMERE



DIVISO SMALL



DIVISO MEDIUM



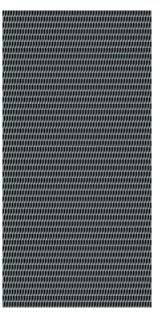
**DIVISO LARGE** 

#### **OMBRA**

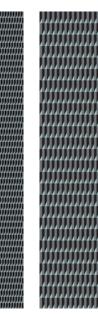
PANEL SIZE: 48" x 96" CORE COLOR: NORDIC KNIT SCALE: SMALL, MEDIUM & LARGE SEAM REPEAT: HORIZONTAL & VERTICAL



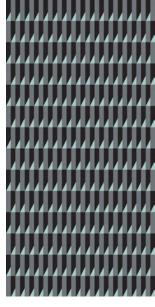
NORDIC KNIT



OMBRA SMALL



OMBRA MEDIUM



OMBRA LARGE

## **PATTERN**

#### **SCUDO**

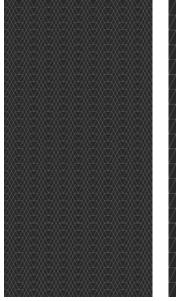
PANEL SIZE: 48" x 96" CORE COLOR: GRAPHITE SCALE: SMALL, MEDIUM & LARGE SEAM REPEAT: HORIZONTAL & VERTICAL



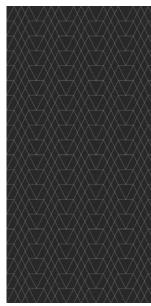
GRAPHITE







SCUDO MEDIUM



SCUDO LARGE

#### **TETTO**

PANEL SIZE: 48" x 96" CORE COLOR: CASHMERE SCALE: SMALL, MEDIUM & LARGE SEAM REPEAT: HORIZONTAL & VERTICAL



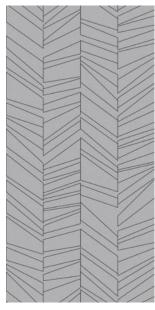
CASHMERE



TETTO SMALL



TETTO MEDIUM



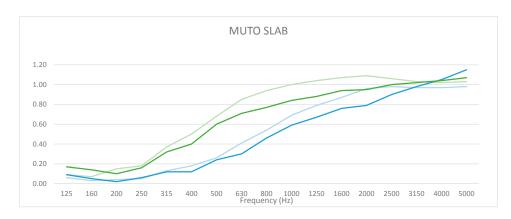
TETTO LARGE

#### **ACOUSTICS**

#### **NRC TEST DATA**

Higher NRC ratings mean higher sound absorbency. The performance of MUTO Texture increases with an air gap between panel and wall.\*

NRC values will vary based on customization and specific installation details. Contact your sales representative to learn more.



PRODUCT	MOUNTING	SAMPLE FREQUENCY (Hz)							
		250	500	1000	2000	NRC	SAA		
1/2" MUTO	DIRECT	0.06	0.24	0.59	0.79	0.40	0.42		
	Z-CLIP	0.05	0.26	0.69	0.96	0.50	0.49		
1" MUTO	DIRECT	0.16	0.60	0.84	0.95	0.65	0.64		
	Z-CLIP	0.18	0.68	1.00	1.09	0.75	0.74		

#### **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.











#### **INSTALLATION**

#### **ADHESIVE**

Use standard construction adhesives (Liquid Nails | Titebond) and apply to the back of the panel maintaining at least a 1" border around the perimeter. Adhere to substrate providing bracing to hold material in place per adhesive curing time instructions.

#### **ZCLIP HARDWARE**

Attach clips to the back of each panel with screw length to accommodate for the thickness of specified pattern. Anchor to substrate as required.

#### STAND OFF HARDWARE

Using barrell and cap, secure panel and anchor to substrate as required. Six anchor points recommended for full sized panel.



