

WANDER



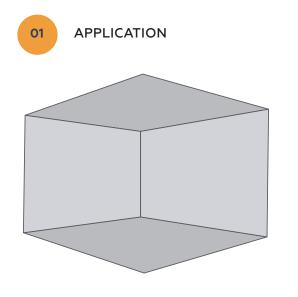
felt wall and ceiling



HOW TO SPECIFY

To ensure you get the most out of your space with Wander, follow this comprehensive guide on how to specify your acoustic felt wall.

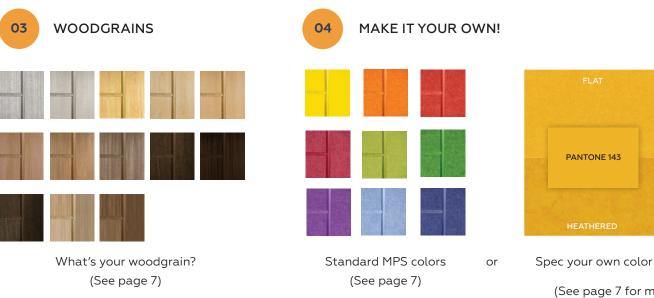
Whether you're an architect, designer, or facilities manager, this guide will walk you through the key considerations to tailor these panels to your unique needs.



Choose your application. Wall, ceiling, or both.

02 SPECS

Tell us about your space, the design, and dimensions.





Spec your own woodgrain or print

or

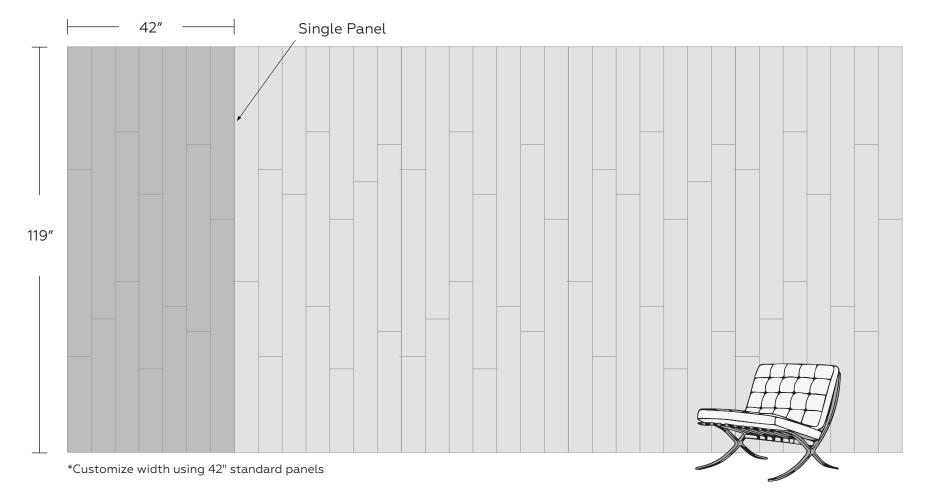
PRODUCT SPECIFICATIONS - VERTICAL WALL

STANDARD DIMENSIONS



- 42″W x 119″H 6″W x Variable H
- Choose from standard or custom woodgrains
- 100% polyester fiber acoustic panel
- Measurably improves visual and acoustic privacy

- Sound absorption and blocking
- Ambient noise reduction within the room
- Reduced reverberation and echo
- Easily installed

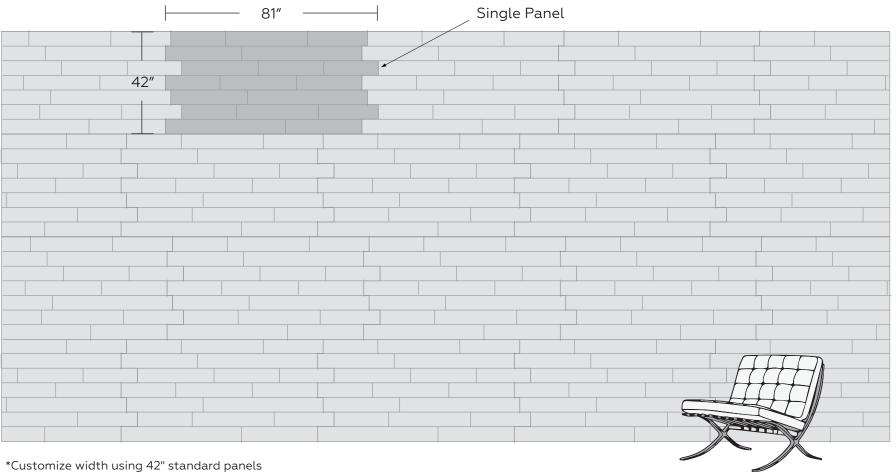


PRODUCT SPECIFICATIONS - HORIZONTAL WALL & CEILING

STANDARD DIMENSIONS

- Single Panel42"WSingle Plank6"W ×Felt Thickness3/8"
 - 42″W x 81″H 6″W x Variable H
- Choose from standard or custom woodgrains
- 100% polyester fiber acoustic panel
- Measurably improves visual and acoustic privacy

- Sound absorption and blocking
- Ambient noise reduction within the room
- Reduced reverberation and echo
- Easily installed



Customize width using 42 standard p



PRODUCT SPECIFICATIONS - WALL

CONNECTION

ADDITIONAL OPTIONS

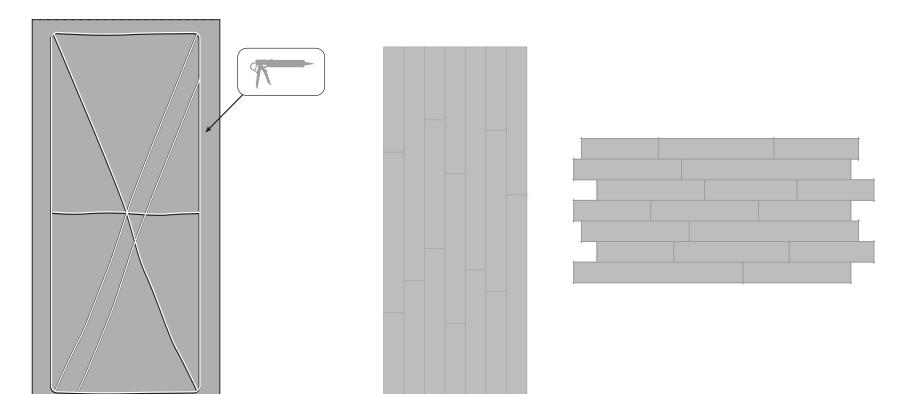
Standard Connection: Construction Adhesive (provided by MPS)

Configurations: Vertical or horizontal

Wood Print: Choose to print woodgrain before V-cut (exposing base PET color) or print after V-cut

CONSTRUCTION ADHESIVE

VERTICAL OR HORIZONTAL





PRODUCT SPECIFICATIONS - CEILING

CONNECTION

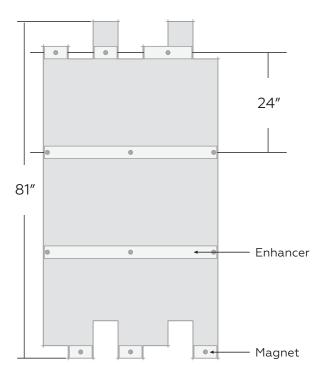
Standard Connection: Magnets (provided by MPS) on 2x2 15/16ths T-grid

ADDITIONAL OPTIONS

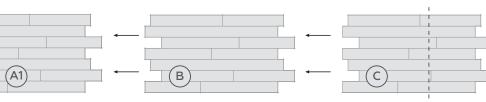
Wood Print: Choose to print woodgrain before V-cut (exposing base PET color) or print after V-cut

MAGNETIC CONNECTION

PANEL LAYOUT

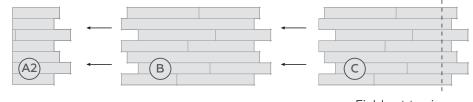


FIRST STARTER



Field cut to size

SECOND STARTER



Field cut to size

Back of panel



TECHNICAL SPECIFICATIONS



Absorption

Standard: .32 NRC W/Acoustic Enhancers: .50 NRC (subject to mounting conditions)

Fire Rating ASTM E84 Class A

Warranty Two (2) Years

VOC ASTM D5116 Compliant

Material PET Felt: 100% polyester fiber

Maintenance Vacuum clean to remove dust and debris

Sustainability



9mm Acoustic Panels MPS LLC

Final Assembly: Trenton, TX, United States Life Expectancy: 50 Year(s) End of Life Options: Salvageable/Reusable in its Entirety, Take Back Program (Trenton, TX), Recyclable (100)

Ingredients: MPS 9mm PET: Polyethylene Terephthalate Living Building Challenge Criteria: Compliant I-13 Red List: LBC Red List Free % Disclosed: 100% at 100ppm LBC Red List Approved VOC Content: Not Applicable Declared I-10 Interior Performance: CDPH Standard Method v1.2-2017 I-14 Responsible Sourcing: Not Applicable MPS-0001 EXP. 01 OCT 2024 Original Issue Date: 2022 INTERNATIONAL LIVING FUTURE INSTITUTE** living-future.org/declare





OEKO-TEX® CONFIDENCE IN TEXTILES STANDARD 100



COLORS & WOODGRAINS

MPS offers a range of standard colors, woodgrains, and custom colors with SHADES.

WOODGRAINS



67 **SABLE**

68 BLONDE 69 NUTMEG

SHADES by MPS



Your design world revolves around color, so don't be limited by standard colors and outdated palettes. Shades offers Pantone options, full-color prints, and unique gradients. Flat or Heathered? Your choice.

*Some limitations apply. Consult your MPS acoustics expert to discuss your project.



STANDARD COLORS

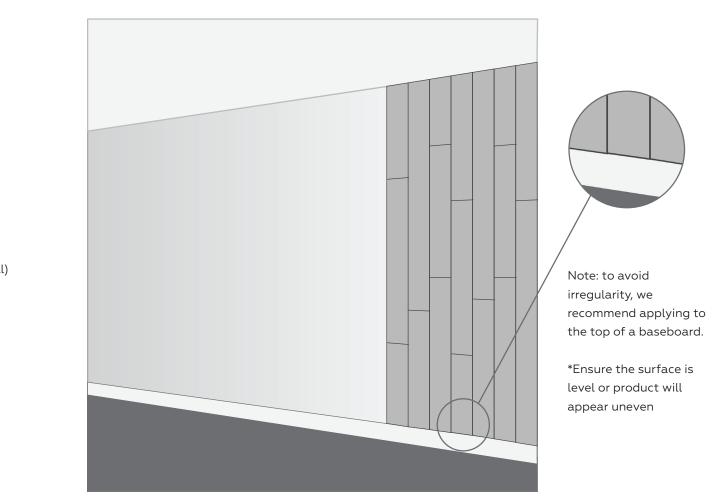


PRODUCT INSTALLATION

TOOLS REQUIRED

DRY FIT (WALL CONFIGURATION)

Before applying adhesive, dry fit the first panel to the wall.



Cutting tool







Construction adhesive (wall)

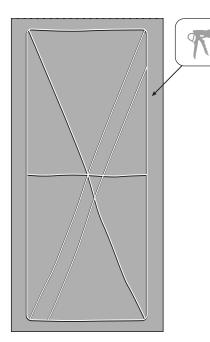


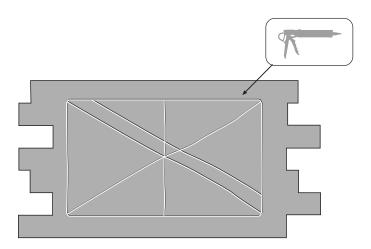
Magnets (ceiling)



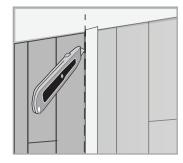
PRODUCT INSTALLATION - WALL

APPLY CONSTRUCTION ADHESIVE





TRIM AS REQUIRED



Trim panels along the end to fit using a straight edge and cutting tool.

TRIMMING HOLES

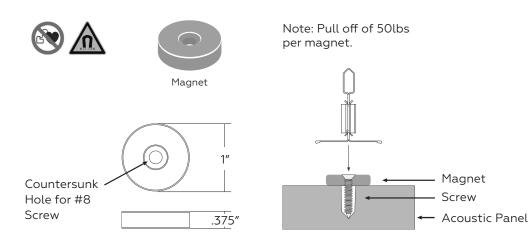


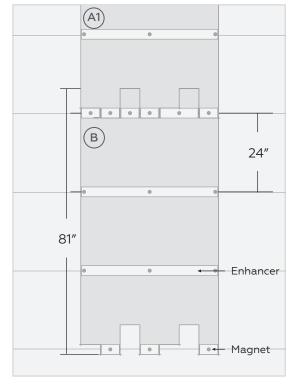
When cutting a circular hole use a hole saw, and run it backwards to minimize pulling.



PRODUCT INSTALLATION - CEILING

ATTACH MAGNETS AND CONNECT PANELS TO CEILING





Magnets are attached to the horizontal grid-line. Vertical grid-line is for support of the ceiling grid only.

TRIMMING HOLES



When cutting a circular hole use a hole saw, and run it backwards to minimize pulling.

