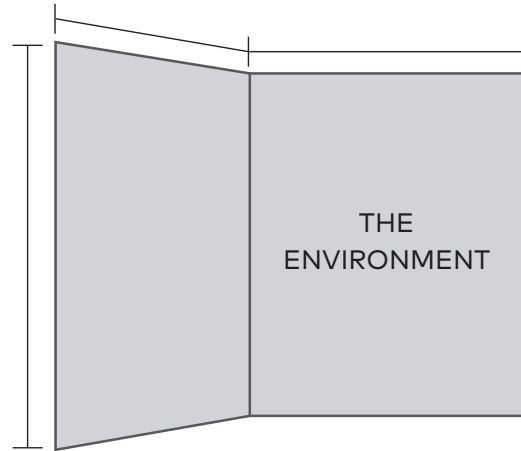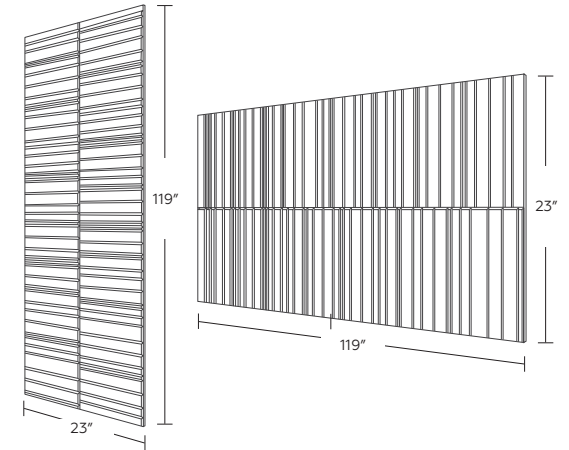# COLLAIRE

felt wall

MPS™

HOW TO SPECIFY

Collaire turns any wall into a blank canvas with total design flexibility. Specify an array of tiles within a space and form a pattern, or go floor to ceiling for a custom architectural wall-cladding look, while also providing acoustic performance.
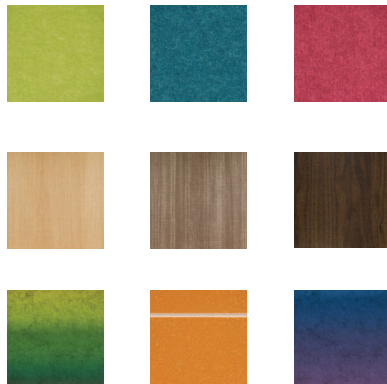
01 SPECS

THE ENVIRONMENT

Tell us about your space, the design, and dimensions.
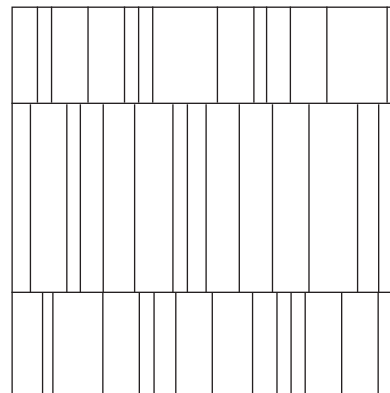
02 PATTERN ORIENTATION

119"
23"
119"
23"

Do you need the Collaire pattern vertically or horizontally oriented?

03 COLORS

Standards. Woodgrains. Customs. What's your color? (See page 7)

04 MAKE IT YOUR OWN!

Customize your pattern

SHADES by ⊠ MPS™

PANTONE

PANTONE GRADIENT

WOOGRAINS & PRINT

Spec your own color, gradient, or woodgrain. (See page 7)

PRODUCT SPECIFICATIONS

STANDARD DIMENSIONS

Single Panel   23" x 119"

Felt Thickness   3/8"

|← 23" →| Single Panel

119"

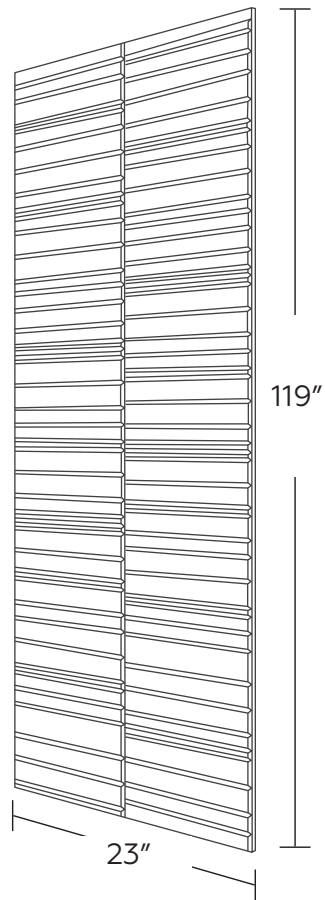*Customize width using 23" standard panels
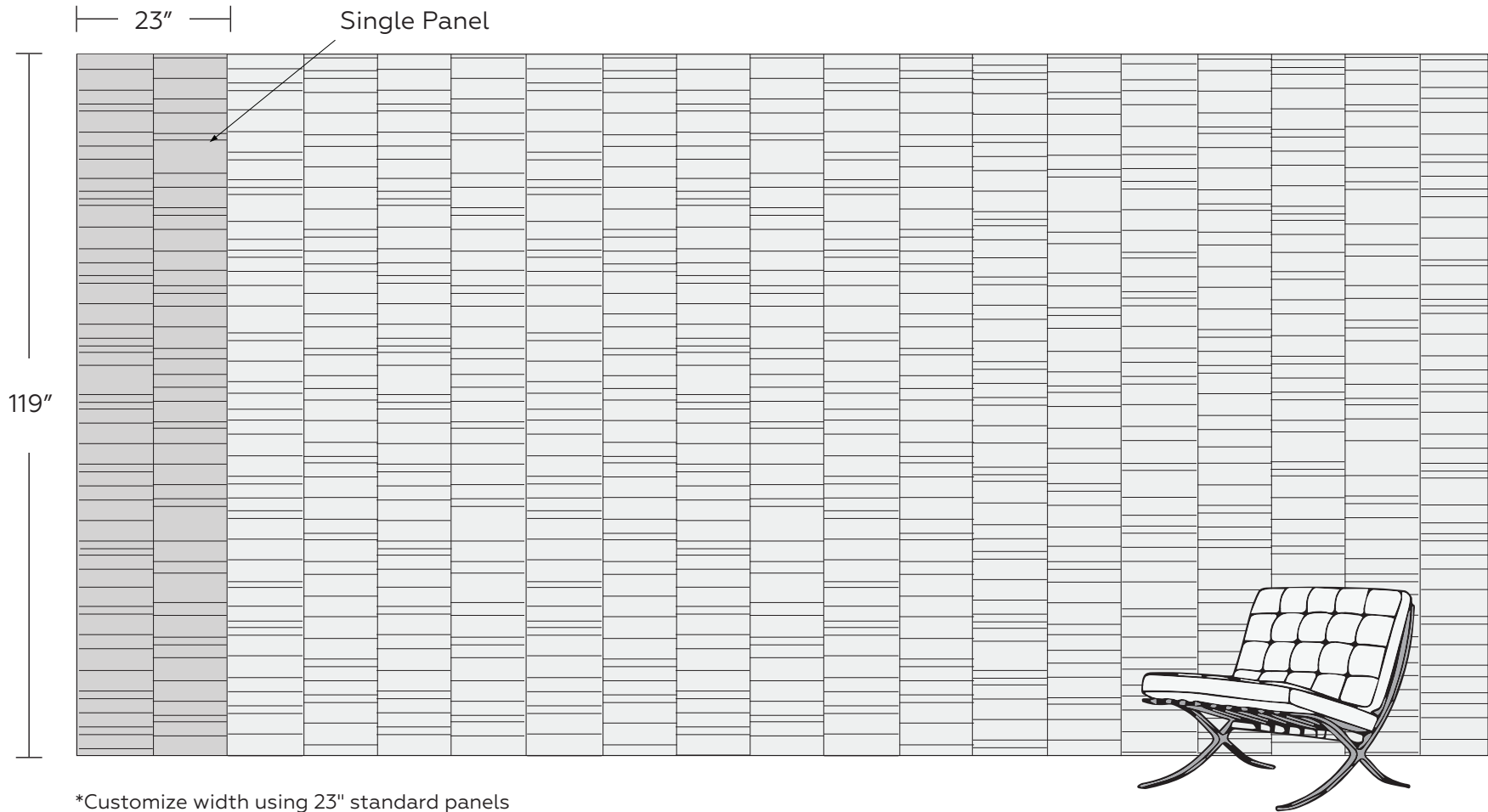
PRODUCT SPECIFICATIONS

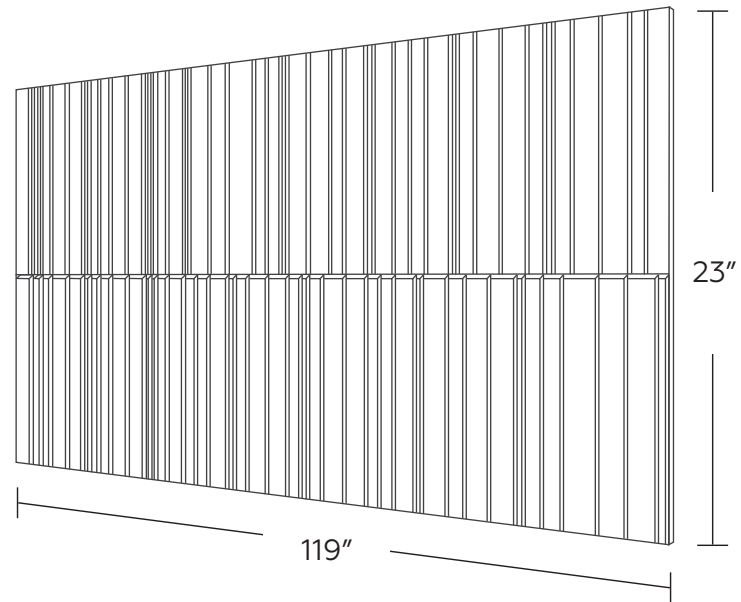## PATTERN ORIENTATION

Collaire comes in both vertical and horizontal pattern layouts.

VERTICAL PATTERN LAYOUT

119"
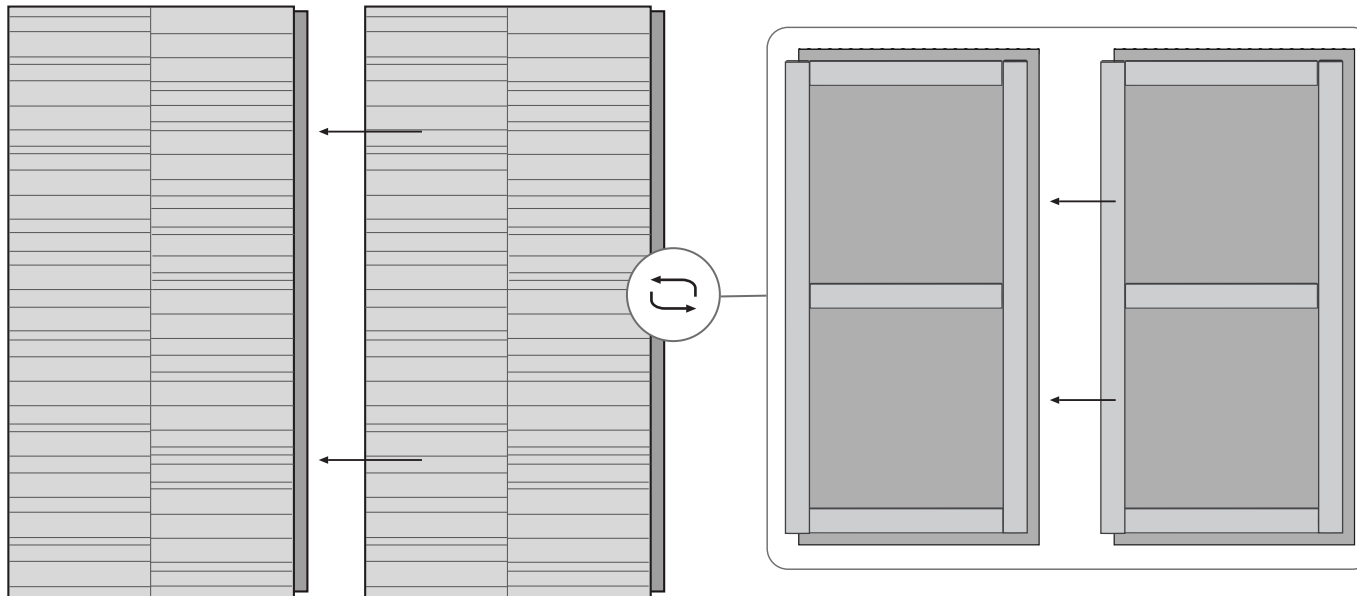
23"

HORIZONTAL PATTERN LAYOUT

23"

119"

PRODUCT SPECIFICATIONS

CONNECTION

Standard Connection: Construction Adhesive
(provided by MPS)

Alternate Connection: Z-Clip
(Acoustic Enhancers Required)

"TONGUE & GROOVE" ACOUSTIC ENHANCER

TECHNICAL SPECIFICATIONS

Absorption

Standard: .32 NRC

(subject to mounting conditions)

Fire Rating

ASTM E84 Class A

Warranty

Two (2) Years

VOC

ASTM D5116 Compliant

Material

100% PET acoustic felt

Maintenance

Vacuum clean to remove dust
and debris

Sustainability

Declare.

MPS 9mm Acoustic Panels
MPS LLC

Final Assembly: Trenton, Texas, USA
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 NOV 2025
Original Issue Date: 2022

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

COLORS & WOODGRAINS

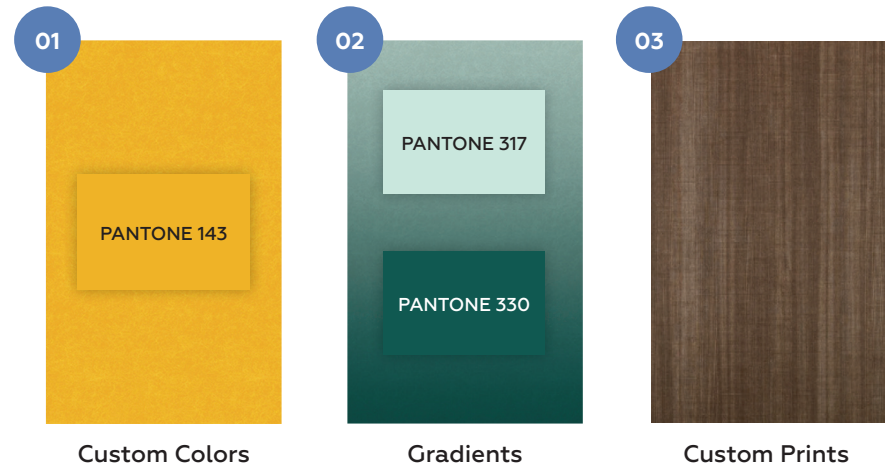MPS offers a range of standard colors, woodgrains, and custom colors with SHADES.

STANDARD COLORS

SNOW	IVORY	SAND	MARBLE	CREAM	BISCUIT	KHAKI	EARTH	COFFEE	WINE	AVOCADO
SAGE	STONE	OCEAN	DENIM	GRANITE	SLATE	GRAPHITE	EVERGREEN	MIDNIGHT	ONYX	

WOODGRAINS

ASH	WEATHERED PLYWOOD	FRESH PLYWOOD	PLYWOOD	PLANCHE OAK
HONEY	ITALIAN WALNUT	MAIN STREET ELM	DARK WALNUT	VISTA WALNUT

SHADES by ⊠ MPS™

01

PANTONE 143

Custom Colors

02

PANTONE 317

PANTONE 330

Gradients

03

Custom Prints

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.

MOUNTING OPTIONS

TOOLS REQUIRED
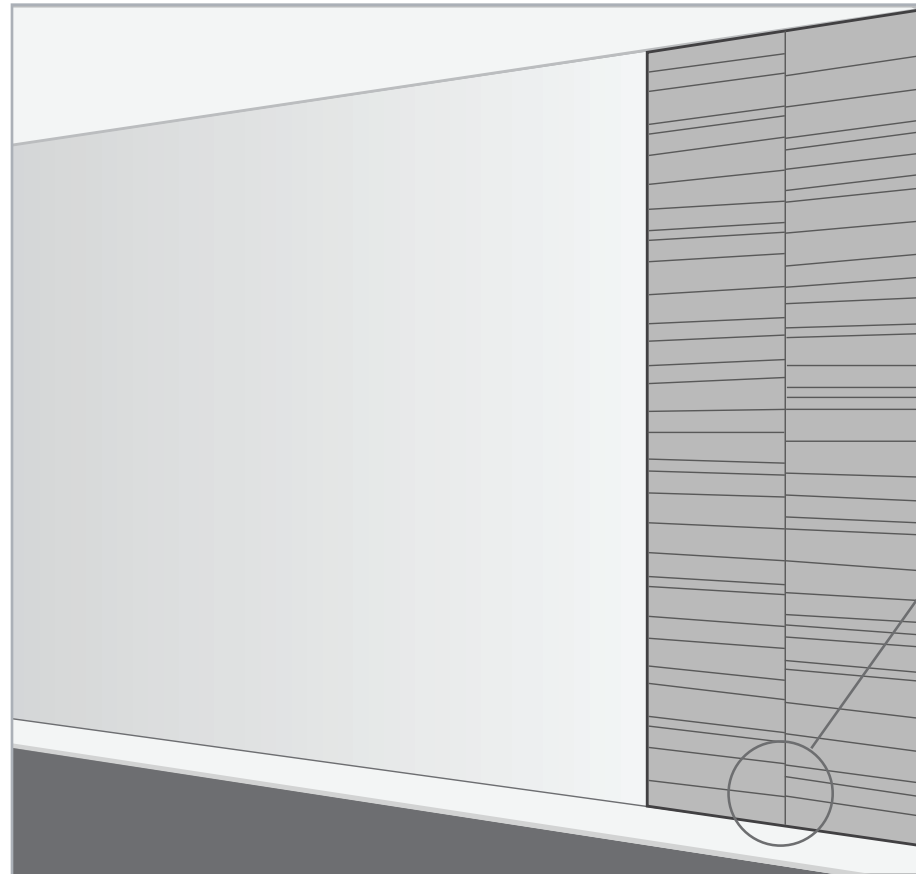
Cutting tool

Steel straightedge

Drill

Hole saw

Construction adhesive

DRY FIT

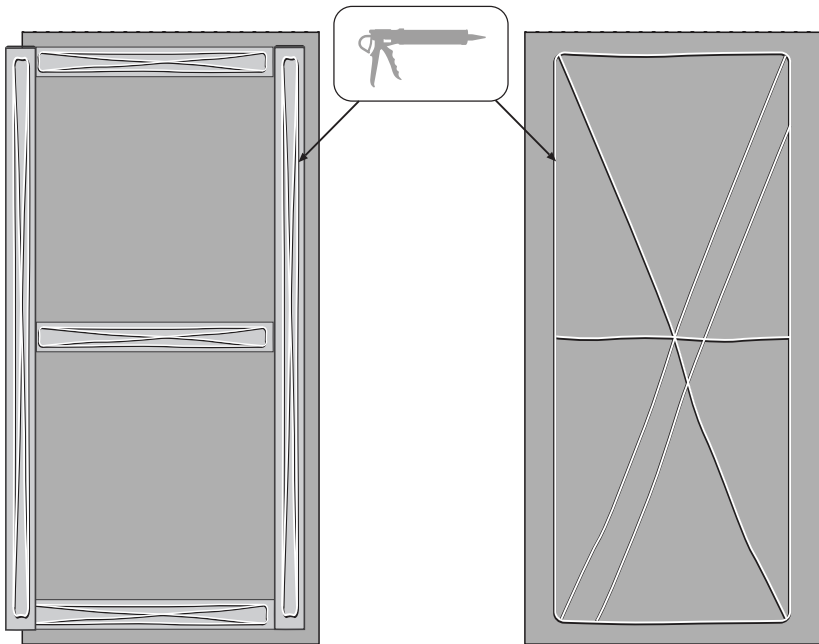Before applying adhesive, dry fit the first panel to the wall.

Note: to avoid irregularity, we recommend applying to the top of a baseboard.

MOUNTING OPTIONS

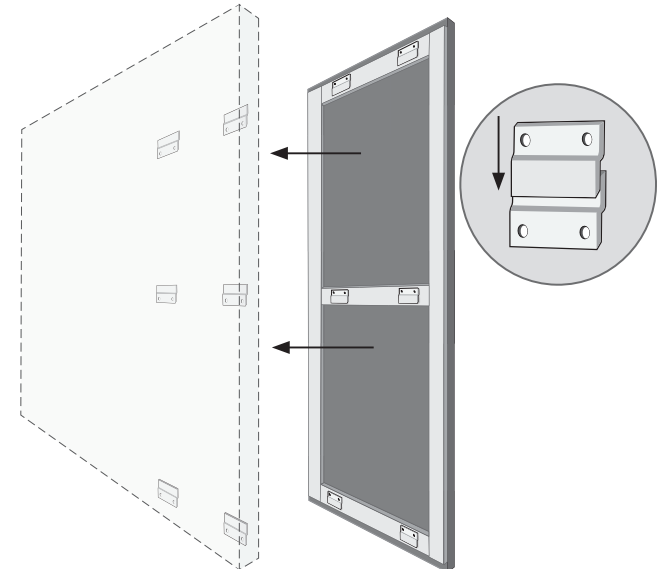## APPLY CONSTRUCTION ADHESIVE (RECOMMENDED)
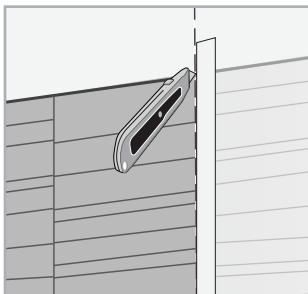

With acoustic enhancers   Without acoustic enhancers

HOOK Z-CLIPS (ALTERNATIVE)

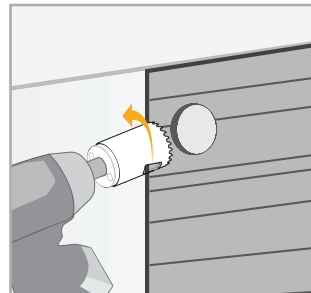Determine the desired position of z-clips and screw them into the back of the panel.

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.