



2020 PRODUCT CATALOG



Wall Panel Systems
Acoustical Panels
Tackable &
Magnetic Panels
Wall Protection
Baffles & Clouds
ReCore® Polyester
Substrate

DIVISION 9/10

WALL FINISHING REDEFINED

Legendary Support & A Full Catalog of Resources at Fabricmate.com

- [CSI Spec Selector](#)
- [Material Calculator](#)
- [Value Engineering](#)
- [Layout Profiles](#)
- [DWG Objects for CAD Placement](#)
- [Product Knowledge Sheets](#)
- [CAD Details](#)
- [Training, Tutorials & Quotes](#)



Leave A Lasting Impression in Every Room on Every Floor

Lowers Maintenance Costs • High-Impact • Sustainable
Our Wall Finishing Systems are designed to create lasting impressions in an environmentally conscious and budget-friendly way.



Cut Through the Noise to Improve the Learning & Work Environment

Absorbs Reverberated Sound • Enhances Speech Intelligibility
Offices, Classrooms, Conference Rooms and Worship Centers are prime targets for our acoustical Wall Finishing Systems.



Make Your Walls & Hallways Work For You

Durable • Easy to Maintain • Fully Tackable
Adorn & Protect the walls in high traffic areas with our Low-Maintenance High-Impact Wall Finishing Systems; perfect for school hallways & office corridors.



Providing Long-Lasting Wall Finishing Solutions For Over 30 Years

Sustainable • Changeable • Lifetime Warranty • Short Lead Times
Our Wall Finishing Systems can conform to almost any architectural feature and naturally adjust to out-of-true conditions. It is built-to-last and goes up quickly.



About The Icons

These icons (and others like them) represent the functional focus of a product line as well as its individual characteristics.

Each of our product lines have a functional focus. Such as our **Acoustical** Product Lines which focus on **Acoustical** Functionality. They also benefit from the other advantages present in our system, such as serving as **Tackable** Bulletin Boards and as **High-Impact** Wall Protection.

Each of our Product Lines can and do serve multiple functions.



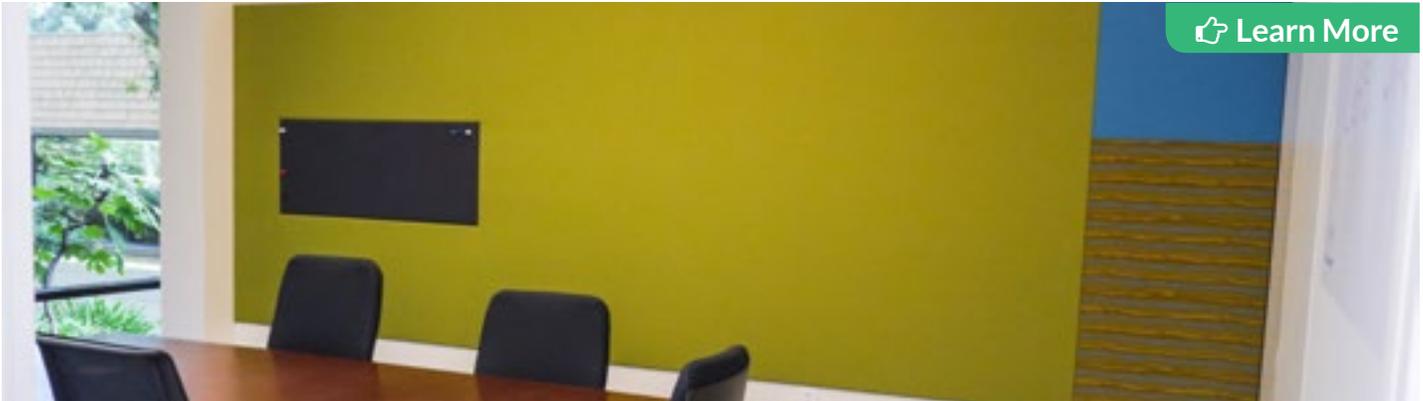


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GIVE US A CALL AND SIGN UP FOR A FREE LUNCH & LEARN TODAY! **866-622-2996**

The Fabricmate Systems

[Learn More](#)



The Fabricmate System is a sustainable adhesive-free stretched fabric system. All of our systems provide shock-absorbency, enhance acoustics and function as tackable bulletin-board surfaces.

Our Systems break down into 3 Delivery Methods:

- 'Site Fabricated' Wall Finishing System
- 'Ready To Hang' Premade Panels
- 'Ready To Install' Modular Panel Kits.

They all benefit from our 3 Component System.

3 Components



1 [TRACK / FRAME](#)



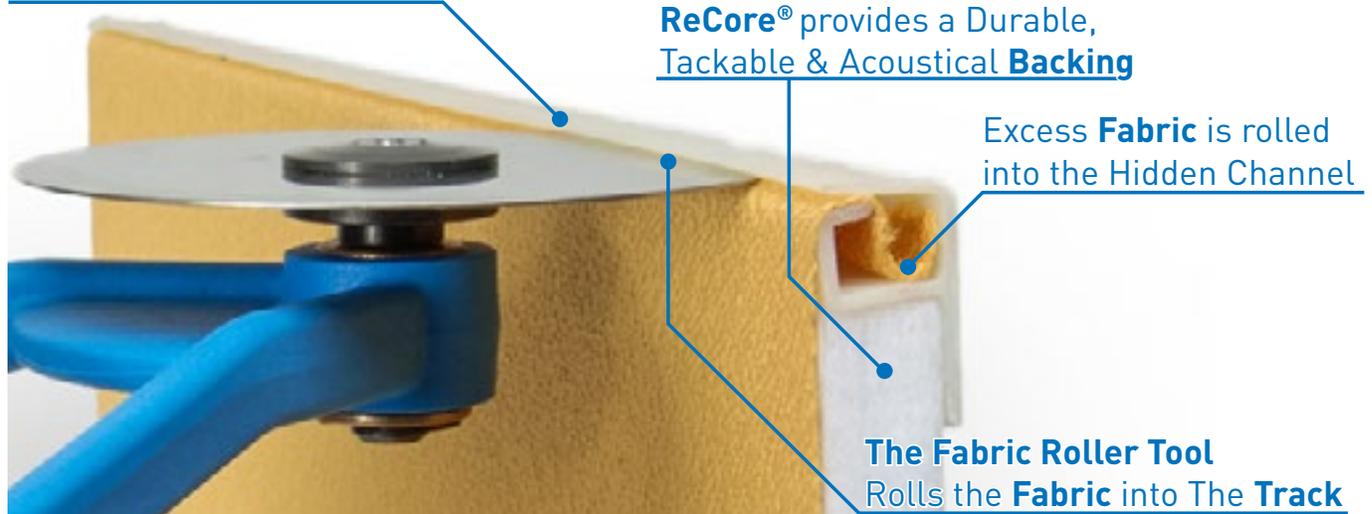
2 [BACKING MATERIALS](#)



3 [FABRIC COVERINGS](#)

The **Track** frames the **Panel** and holds the **Fabric** taut

A Simple System



Legendary Support

WE OFFER A FULL CATALOG OF RESOURCES AT FABRICMATE.COM

CSI Spec Selector • Layout Profiles • DWG Objects for CAD Placement • Value Engineering Training, Tutorials & Quotes • Product Knowledge Sheets • Material Calculator • CAD Details

The Fabricmate Systems

The Fabricmate Advantage



Acoustical

- Absorbs Reverberated Sound
- Greatly Increases Audio Clarity
- Enhances Speech Intelligibility



Tackable

- Holds Tighter than Cork
- Will Not Break Down or Crumble
- Naturally Self-Healing



Durable

- Shatter-Resistant Frame
- Tougher than Painted Walls
- High-Impact
- Shock Absorbent



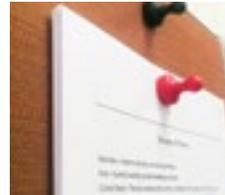
Innovative Floating Fabric

- Mitigates Visible Damage
- Allows for Easy Changeability
- Adhesive Free
- Looks Great



Sustainable

- 60% Post Consumer Content
- Recyclable
- Reduces Waste
- VOC Free



Magnetic Option*

- Holds up to 8 Sheets
- Remains Fully Tackable

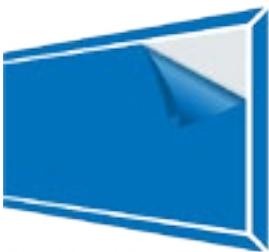
* Inhibits Acoustical Performance

3 WAYS TO GO

1

WALL FINISHING SYSTEM

Conforms to Any Architectural Feature • Significantly Reduces Maintenance Costs



Improve Acoustics and Aesthetics



Cultivate a Professional Environment

2

PREMADE PANELS

Ready-To-Hang • Useful Anywhere



3

MODULAR PANEL KITS

Fast & Easy Installation • Unlimited Length



'Site Fabricated' Wall Finishing Systems



Our 'Site-Fabricated' Wall Finishing System serves as the preferred alternative to paint, upholstery or any other wrapped panel system. It can conform to most architectural features and easily adjust to out-of-true conditions.

The acoustical properties enhance speech intelligibility and reduce sound transmission through walls. Tackability means every surface can be made into a pinnable expanse to hang documents, photos or anything else normally hung on a bulletin board.



Offices & Classrooms are prime candidates for Wall Finishing

As easy as 1, 2, 3...



Enhance acoustics & aesthetics in your conference rooms



Step 1: Attach the Track to the wall using staples or drywall screws



Step 2: Infill with ReCore® attach to wall using staples or drywall screws



Step 3: Roll the Fabric into the track's Hidden Channel with the roller or rocker tool

Key Features and Benefits

🛡️ CRUSH PROOF EDGES

- Made from High-Impact Plastic
- VOC Free
- Edges Stay Hard

➡️ CONFORMS TO ANY ARCHITECTURAL FEATURE

- Installs on Walls, Ceilings, Soffits & Alcoves
- No Unsightly Gaps
- Accommodates Most Architectural Features
- Adjusts to Out-Of-True Conditions

💰 SIGNIFICANTLY REDUCES MAINTENANCE COSTS

- More Durable than a Painted Surface
- Lasts for Decades
- Naturally Mitigates Visible Damage
- Compatible With Most Fabrics

❓ WHY PAINT AT ALL?

- Painted Surfaces Can Be Scuffed and Dented
- No Drywall Finishing Required
- No Need to Mud, Texture or Prime; Just Tape the Joints and Go
- Save Time & Money
- Significantly Reduces Maintenance Costs



Adorn & Protect the walls in high-traffic areas



Make a Top-Floor Impression in your lobbies & Reception Areas

'Site Fabricated' Wall Finishing Systems

A SOLUTION FOR EVERY APPLICATION

Classrooms
Lecture Halls
Libraries
Offices

Gymnasiums
Hallways
Music Rooms
Dormitories

Hallways & Corridors
Conference Rooms
Offices
Lobbies

Sanctuaries
Classrooms
Multi-purpose Rooms
Foyers & Vestibules



Tenant Improvement



Hospitality

Offices
Lobbies

Conference Rooms
Reception Areas

Restaurants
Meeting Rooms

Dining Areas
Hotel Suites

Home Theaters
Home Offices

Basements
Bedrooms

UNLIMITED ARCHITECTURAL FLEXIBILITY



Triple Band Horizontal Layout
Blended into Full Wall Graphic



Wainscoting on Curved Stem Wall
for Wall-Protection & Acoustics



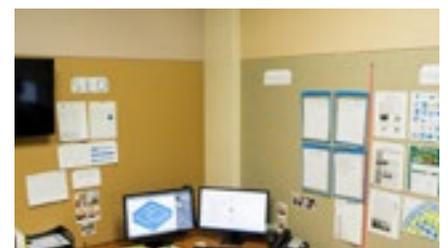
Custom Triple Band Layout with
Framed Out Windows



Multi-Panel Mosaic Layout with
Inset Magnetic Panel



Triple Band Horizontal Layout
Opposite Wavy Vertical Design



Horizontal Bands Butting into
Vertical Wrapped Column

Component 1: Track / Frame Systems



Make your walls look good from every possible angle

Panel Track or just, "Track," as it is referred to in the trade, is the key component of the *Fabricmate 'Site Fabricated' Wall Finishing System*.

The track defines the area to be covered, surrounds the backing and provides a framework in which the fabric cover is inserted, firmly held and stretched over the wall surface. This allows for changeability.

Fabricmate track is available in either a beveled or square profile, 1/2" and 1" heights as well as in various colors. Front-loading tracks are the most popular but we also have side-loading tracks for instances when a fabric covered edge is preferred.



From floor-to-ceiling graphics...

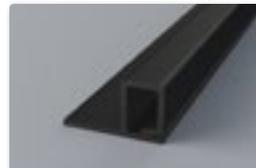


...To full-wall works of abstract art

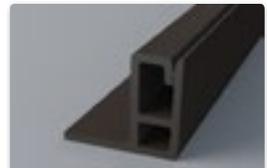


Our track conforms to nearly any architectural feature

COMMON EDGE PROFILES & COLORS



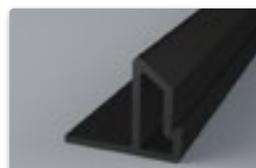
FS110 IN BLACK



FS150LF IN BROWN



FS230 IN NATURAL



FS250 IN BLACK



FS280 IN NATURAL

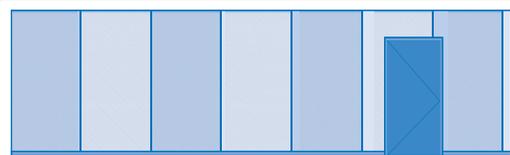
COMMON LAYOUTS FOR SITE FABRICATED WALL FINISHING SYSTEM



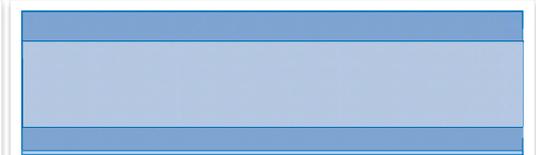
SINGLE BAND HORIZONTAL TACKBOARD LAYOUT



HORIZONTAL 2 BAND RAILROADED



VERTICAL MULTI-PANEL LAYOUT



HORIZONTAL 3 BAND RAILROADED

Component 1: Track / Frame Systems

1/2" SQUARE PROFILE

SQUARE FRONT-LOAD LOW-LEG

FS105



1/2" profile
Low-reveal leg
Ideal for use around door jambs and windows or as a Perimeter Piece

1/2" BEVELED PROFILE

BEVELED FRONT-LOAD

FS200



1/2" profile
Very popular
Creates an attractive beveled edge for the Perimeter

1" SQUARE PROFILE

SQUARE FRONT-LOAD LOW-LEG

FS155



1" profile
Low-reveal leg
Ideal for use around door jambs and windows or as a Perimeter Piece

SQUARE FRONT-LOAD REGULAR

FS100



1/2" profile
Our most popular track
Can be used as a Perimeter and Intermediate piece or for Inside Corners

BEVELED INTERMEDIATE FRONT-LOAD

FS230



1/2" profile
Intermediate piece
Completely hidden when installed

SQUARE FRONT-LOAD HEAVY FABRIC

FS150HF



1" profile
Great for heavier fabrics
Can be used as a Perimeter and Intermediate piece or for Inside Corners

SQUARE SIDE-LOAD

FS110



1/2" profile
Great as a perimeter piece
8" of clearance required outside the track to install the fabric

BEVELED SIDE-LOAD

FS210



1/2" profile
Great as a perimeter piece
8" of clearance required to install fabric

SQUARE FRONT-LOAD LIGHT FABRIC

FS150LF



1" profile
Can be used as a Perimeter and Intermediate piece or for Inside Corners

1" BEVELED PROFILE

BEVELED FRONT-LOAD

FS250



1" profile
Great as a perimeter piece
Creates an attractive beveled edge

BEVELED INTERMEDIATE FRONT-LOAD

FS280



1" profile
Intermediate piece
Completely hidden when installed

BEVELED SIDE-LOAD

FS260



1" profile
Great as a perimeter piece
8" of clearance required to install fabric

TECHNICAL CUT-AWAY

FS200 & FS210



SQUARE SIDE-LOAD

FS160



1" profile
Great as a perimeter piece
8" of clearance required outside the track to install fabric

SPECIAL APPLICATION PROFILES

BEVELED CAP FRONT-LOAD

FP200



1/2" profile
Used for our Premade Panels & Modular Kits

BEVELED CAP FRONT-LOAD

FP250



1" profile
Used for our Premade Panels & Modular Kits

Track: FS100



FS100 is our most popular track and can be used both as a perimeter and an intermediate piece for 1/2" square profile installations and as an inside corner piece for all 1/2" installations. Available in a range of colors. Pantone Match Color Available. (Lead times & minimum quantities apply)

This Track is perfect for use with our Fabric Wall Finishing System. Combined with our ReCore® Backing and Fabric, this track can be used to create anything from full-wall photographic murals to smaller acoustic or bulletin-board panels as well as Wainscoting and other types of Wall-Protection.



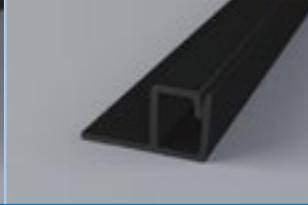
FS100 JOINT & EDGE ON SAMPLE PANEL
BEEHAVE & ANCHORAGE FABRIC SHOWN



FS100 JOINT & EDGE ON SAMPLE PANEL
FS100-WHT (WHITE) & FS100-NAT (NATURAL) SHOWN

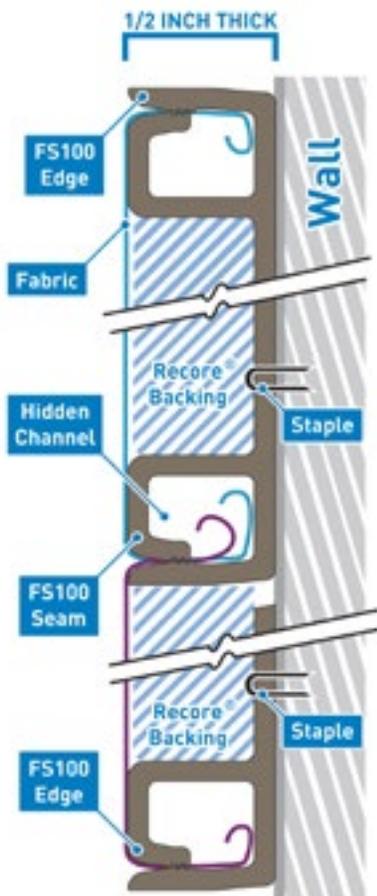
TRACK FEATURES

Height	Edge Profile	Load Direction	Seam Usage	Edge Usage	Other
 1/2" THICK	 SQUARE	 FRONT	 YES	 YES	 CURVABLE

Color	White	Natural	Dark Brown	Black
Part #	FS100-WHT	FS100-NAT	FS100-DKB	FS100-BLK
				

Track Features		Feature Description
Height	1/2"	Half-Inch Track has minimal protrusion and is ideal for Graphic Wall Panels, Wall Protection, Tackable Wall Finishing
Edge Profile	Square	The square profile produces clean, crisp joints and edges.
Load	Front-Loading	FS100's front loading feature allows it to be placed up against almost any surface including walls, door moldings, etc.
Usage	Edge & Joint	FS100 can be used as both a perimeter and intermediate (mid-wall) track with any 1/2 inch substrate.
Other	Curvable	FS100 can be easily modified on-site to create curved joints

TECHNICAL CUTAWAY



FS100 SPECIFICATIONS

Description	Durable PVC Track for use in Fabric Wall Finishing
Sold In	5' Lengths
Installation	Mountable with <ul style="list-style-type: none"> • Drywall Screws • 18 Gauge 1/4" Full-Crown Staples • Adhesive
Customization	Easily cut with: <ul style="list-style-type: none"> • FS830-001 Chamfer Cutter Tool • 180 Tooth 10" Plastic Weight Chop Saw
Composition	100 % Durable PVC
Dimensions	5' x 0.5" x 0.75"
Weight	0.56 lb per 5' stick
Disposal	Fully Recyclable
Handling	Safe To Handle
Fire Rating	ASTM E84 Class A
VOC's	< 0.1%

Track: FS105



FS105 is used as a perimeter piece for 1/2" square profile installations.

Available in a range of colors. Pantone Match Color Available. (Lead times & minimum quantities apply)

This Track is perfect for use with our Fabric Wall Finishing System. Combined with our ReCore® Backing and Fabric, this track can be used to create anything from full-wall photographic murals to smaller acoustic or bulletin-board panels as well as Wainscoting and other types of Wall-Protection.



FS105 JOINT & EDGE ON SAMPLE PANEL
ANCHORAGE FABRIC SHOWN



FS105 JOINT & EDGE ON SAMPLE PANEL
FS105-NAT (NATURAL) & FS100-NAT (NATURAL) SHOWN

TRACK FEATURES

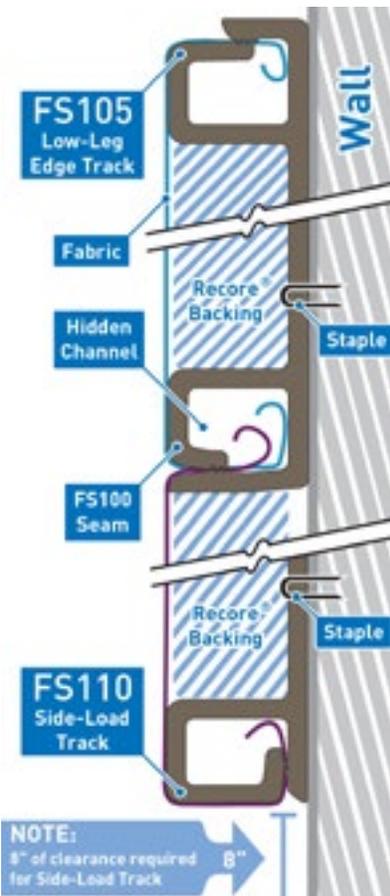
Height	Edge Profile	Load Direction	Seam Usage	Edge Usage	Other
 <p>1/2" THICK</p>	 <p>SQUARE</p>	 <p>FRONT</p>	 <p>NO</p>	 <p>YES</p>	 <p>LOW-LEG</p>

Color	White	Natural	Dark Brown	Black
Part #	FS105-WHT	FS105-NAT	FS105-DKB	FS105-BLK
				



Track Features		Feature Description
Height	1/2"	Half-Inch Track has minimal protrusion and is ideal for Graphic Wall Panels, Wall Protection, Tackable Wall Finishing
Edge Profile	Square	The square profile produces clean, crisp joints and edges.
Load	Front-Loading	FS105's front loading feature allows it to be placed up against almost any surface including walls, door moldings, etc.
Usage	Edge	Used as a perimeter track with any 1/2 inch substrate.
Other	Low-Leg	Low-Leg Track allows for the track to virtually disappear when butted against a wall or door jamb.

TECHNICAL CUTAWAY



FS105 SPECIFICATIONS

Description	Durable PVC Track for use in Fabric Wall Finishing
Sold In	5' Lengths
Installation	Mountable with <ul style="list-style-type: none"> • Drywall Screws • 18 Gauge 1/4" Full-Crown Staples • Adhesive
Customization	Easily cut with: <ul style="list-style-type: none"> • FS830-001 Chamfer Cutter Tool • 180 Tooth 10" Plastic Weight Chop Saw
Composition	100 % Durable PVC
Dimensions	5' x 0.5" x 0.75"
Weight	0.56 lb per 5' stick
Disposal	Fully Recyclable
Handling	Safe To Handle
Fire Rating	ASTM E84 Class A
VOC's	< 0.1%

Track: FS110



FS110 is used as a perimeter piece for 1/2" square profile installations. Available in a range of colors. Pantone Match Color Available. (Lead times & minimum quantities apply)

This Track is perfect for use with our Fabric Wall Finishing System. Combined with our ReCore® Backing and Fabric, this track can be used to create anything from full-wall photographic murals to smaller acoustic or bulletin-board panels as well as Wainscoting and other types of Wall-Protection.



FS110 JOINT & EDGE ON SAMPLE PANEL
BEEHAVE & ANCHORAGE FABRIC SHOWN



FS110 JOINT & EDGE ON SAMPLE PANEL
FS110-NAT (NATURAL) & FS100-NAT (NATURAL) SHOWN

TRACK FEATURES

Height	Edge Profile	Load Direction	Seam Usage	Edge Usage	Other
 1/2" THICK	 SQUARE	 SIDE	 NO	 YES	 CURVABLE

Color	Natural
Part #	FS110-NAT

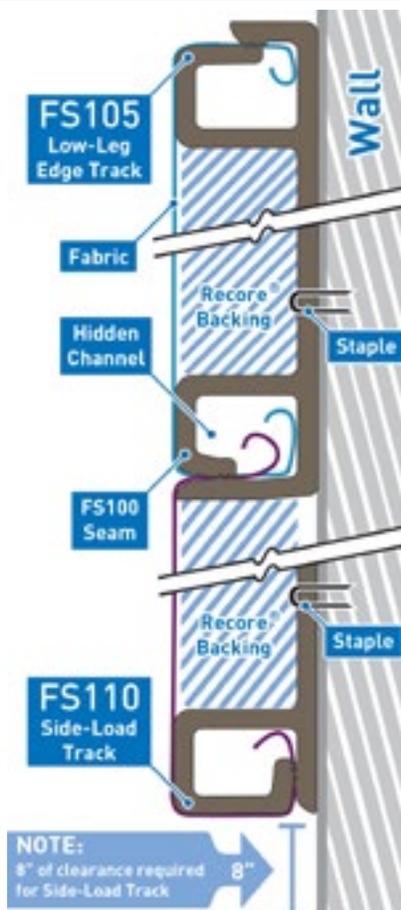


Since FS110 is completely hidden when installed, we offer it in Natural only.

Pantone Match Colors are available but extended lead times and minimum quantities apply.

Track Features		Feature Description
Height	1/2"	Half-Inch Track has minimal protrusion and is ideal for Graphic Wall Panels, Wall Protection, Tackable Wall Finishing
Edge Profile	Square	The square profile produces clean, crisp joints and edges.
Load	Side-Loading	Side-Loading Track hiding the jaw against the wall and wraps the fabric around the face and edge of the panel.
		<i>8 Inches of clearance is required for all Side-Loading Track to allow room for inserting the fabric with the roller or rocker tool.</i>
Usage	Edge	Used as a perimeter track with any 1/2 inch substrate.

TECHNICAL CUTAWAY



FS110 SPECIFICATIONS

Description	Durable PVC Track for use in Fabric Wall Finishing
Sold In	5' Lengths
Installation	Mountable with <ul style="list-style-type: none"> • Drywall Screws • 18 Gauge 1/4" Full-Crown Staples • Adhesive
Customization	Easily cut with: <ul style="list-style-type: none"> • FS830-001 Chamfer Cutter Tool • 180 Tooth 10" Plastic Weight Chop Saw
Composition	100 % Durable PVC
Dimensions	5' x 0.5" x 0.75"
Weight	0.56 lb per 5' stick
Disposal	Fully Recyclable
Handling	Safe To Handle
Fire Rating	ASTM E84 Class A
VOC's	< 0.1%

Track: FS150 LF



FS150 LF can be used as a perimeter, intermediate piece and as an inside corner piece for 1" square profile installations.

FS150 LF offers better structural support, for lighter fabrics. Available in a range of colors. Pantone Match Color Available. (Lead times & minimum quantities apply)

This Track is perfect for use with our Fabric Wall Finishing System. Combined with our ReCore® Backing and Fabric, this track can be used to create anything from full-wall photographic murals to smaller acoustic or bulletin-board panels as well as Wainscoting and other types of Wall-Protection.



FS150LF EDGE & JOINT ON SAMPLE PANEL
ANCHORAGE & LIFESAVER FABRIC SHOWN

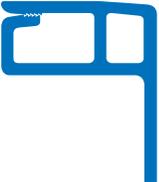
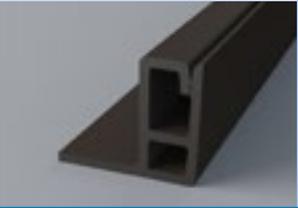
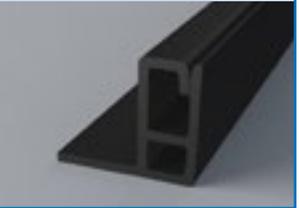


FS150LF EDGE & JOINT ON SAMPLE PANEL
FS150LF-NAT (NATURAL) SHOWN

TRACK FEATURES

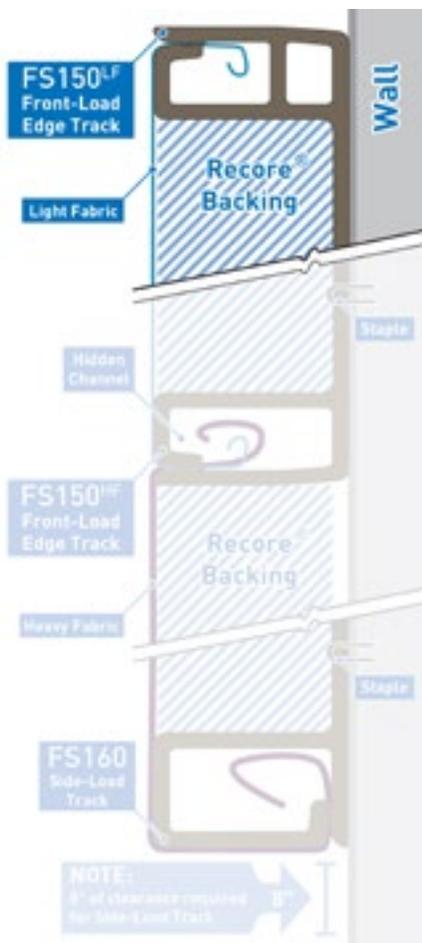
Height	Edge Profile	Load Direction	Seam Usage	Edge Usage	Other
<p>1" THICK</p>	<p>SQUARE</p>	<p>FRONT</p>	<p>YES</p>	<p>YES</p>	<p>LIGHT FABRIC</p>

Track: FS150 LF

Color	White	Natural	Dark Brown	Black
Part #	FS150LF-WHT	FS150LF-NAT	FS150LF-DKB	FS150LF-BLK
				

Track Features		Feature Description
Height	1"	One-Inch Track is ideal for acoustic applications, offering excellent sound absorbency, tackability and wall-protection.
Edge Profile	Square	The square profile produces clean, crisp joints and edges.
Load	Front-Loading	Front loading track can be placed up against almost any surface including walls, door moldings, etc.
Usage	Edge & Joint	Can be used as both a perimeter and intermediate (mid-wall) track with any 1 inch substrate.
Other	Light Fabric	Built with better structural support for lighter fabrics

TECHNICAL CUTAWAY



FS150 SPECIFICATIONS

Description	Durable PVC Track for use in Fabric Wall Finishing
Sold In	5' Lengths
Installation	Mountable with <ul style="list-style-type: none"> • Drywall Screws • 18 Gauge 1/4" Full-Crown Staples • Adhesive
Customization	Easily cut with: <ul style="list-style-type: none"> • 180 Tooth 10" Plastic Weight Chop Saw
Composition	100 % Durable PVC
Dimensions	5' x 1" x 0.625"
Weight	1 lb per 5' stick
Disposal	Fully Recyclable
Handling	Safe To Handle
Fire Rating	ASTM E84 Class A
VOC's	< 0.1%

Track: FS150 HF



FS150 HF can be used as a perimeter, intermediate piece and as an inside corner piece for 1" square profile installations.

FS150 HF is built with more channel space to accommodate heavier fabrics. Available in a range of colors. Pantone Match Color Available. (Lead times & minimum quantities apply)

This Track is perfect for use with our Fabric Wall Finishing System. Combined with our ReCore® Backing and Fabric, this track can be used to create anything from full-wall photographic murals to smaller acoustic or bulletin-board panels as well as Wainscoting and other types of Wall-Protection.



FS150HF EDGE & JOINT ON SAMPLE PANEL
ANCHORAGE & LIFESAVER FABRIC SHOWN

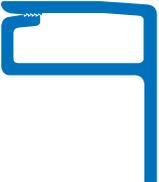
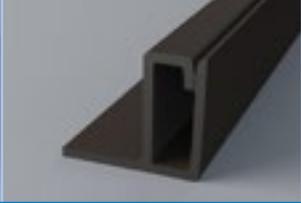
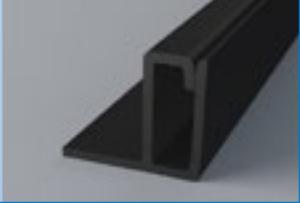


FS150HF EDGE & JOINT ON SAMPLE PANEL
FS150HF-NAT (NATURAL) SHOWN

TRACK FEATURES

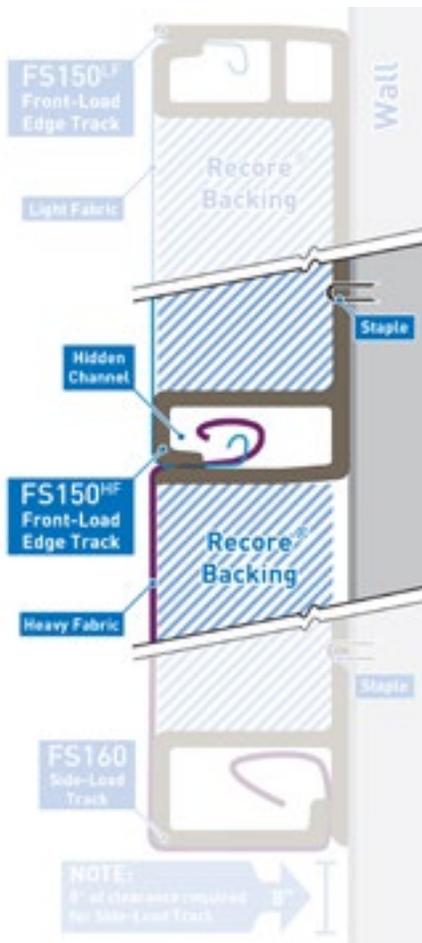
Height	Edge Profile	Load Direction	Seam Usage	Edge Usage	Other
 1" THICK	 SQUARE	 FRONT	 YES	 YES	 HEAVY FABRIC

Track: FS150 HF

Color	White	Natural	Dark Brown	Black
Part #	FS150HF-WHT	FS150HF-NAT	FS150HF-DKB	FS150HF-BLK
				

Track Features		Feature Description
Height	1"	One-Inch Track is ideal for acoustic applications, offering excellent sound absorbency, tackability and wall-protection.
Edge Profile	Square	The square profile produces clean, crisp joints and edges.
Load	Front-Loading	Front loading track can be placed up against almost any surface including walls, door moldings, etc.
Usage	Edge & Joint	Can be used as both a perimeter and intermediate (mid-wall) track with any 1 inch substrate.
Other	Heavy Fabric	Built with more channel space to accommodate heavier fabrics

TECHNICAL CUTAWAY



FS150 SPECIFICATIONS

Description	Durable PVC Track for use in Fabric Wall Finishing
Sold In	5' Lengths
Installation	Mountable with <ul style="list-style-type: none"> • Drywall Screws • 18 Gauge 1/4" Full-Crown Staples • Adhesive
Customization	Easily cut with: <ul style="list-style-type: none"> • 180 Tooth 10" Plastic Weight Chop Saw
Composition	100 % Durable PVC
Dimensions	5' x 1" x 0.625"
Weight	1 lb per 5' stick
Disposal	Fully Recyclable
Handling	Safe To Handle
Fire Rating	ASTM E84 Class A
VOC's	< 0.1%

Track: FS200



FS200 is a very popular track. It is used as a perimeter piece for 1/2" beveled profile fabric covered wall finishing installations. Available in a range of colors. Pantone Match Color Available. (Lead times & minimum quantities apply)

This Track is perfect for use with our Fabric Wall Finishing System. Combined with our ReCore® Backing and Fabric, this track can be used to create anything from full-wall photographic murals to smaller acoustic or bulletin-board panels as well as Wainscoting and other types of Wall-Protection.



FS230 JOINT & FS200 EDGE ON SAMPLE PANEL
BEEHAVE & ANCHORAGE FABRIC SHOWN

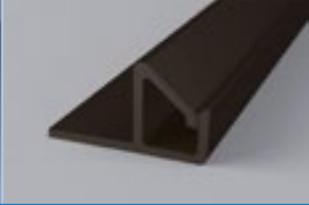


FS230 JOINT & FS200 EDGE ON SAMPLE PANEL
FS230-NAT (NATURAL) & FS200-NAT (NATURAL) SHOWN

TRACK FEATURES

Height	Edge Profile	Load Direction	Seam Usage	Edge Usage	Other
 1/2" THICK	 BEVELED	 FRONT	 NO	 YES	 CURVABLE

Track: FS200

Color	White	Natural	Dark Brown	Black
Part #	FS200-WHT	FS200-NAT	FS200-DKB	FS200-BLK
				



Track Features		Feature Description
Height	1/2"	Half-Inch Track has minimal protrusion and is ideal for Graphic Wall Panels, Wall Protection, Tackable Wall Finishing
Edge Profile	Beveled	A Beveled Edge Profile has a sophisticated taper, that eases the edges and seams together.
Load	Front-Loading	FS200's front loading feature allows it to be placed up against almost any surface including walls, door moldings, etc.
Usage	Edge	Can be used as a perimeter track with any 1/2 inch substrate.
Other	Curvable	Can be easily modified on-site to create curved joints

TECHNICAL CUTAWAY



FS200 SPECIFICATIONS

Description	Durable PVC Track for use in Fabric Wall Finishing
Sold In	5' Lengths
Installation	Mountable with <ul style="list-style-type: none"> • Drywall Screws • 18 Gauge 1/4" Full-Crown Staples • Adhesive
Customization	Easily cut with: <ul style="list-style-type: none"> • FS830-001 Chamfer Cutter Tool • 180 Tooth 10" Plastic Weight Chop Saw
Composition	100 % Durable PVC
Dimensions	5' x 0.5" x 0.75"
Weight	0.56 lb per 5' stick
Disposal	Fully Recyclable
Handling	Safe To Handle
Fire Rating	ASTM E84 Class A
VOC's	< 0.1%

Track: FS230



FS230 is used as an intermediate piece for 1/2" beveled profile installations.

Available in a range of colors. Pantone Match Color Available. (Lead times & minimum quantities apply)

This Track is perfect for use with our Fabric Wall Finishing System. Combined with our ReCore® Backing and Fabric, this track can be used to create anything from full-wall photographic murals to smaller acoustic or bulletin-board panels as well as Wainscoting and other types of Wall-Protection.



FS230 JOINT & FS200 EDGE ON SAMPLE PANEL
BEEHAVE & ANCHORAGE FABRIC SHOWN



FS230 JOINT & FS200 EDGE ON SAMPLE PANEL
FS230-NAT (NATURAL) & FS200-NAT (NATURAL) SHOWN

TRACK FEATURES

Height	Edge Profile	Load Direction	Seam Usage	Edge Usage	Other
					
1/2" THICK	BEVELED	FRONT	YES	NO	CURVABLE

Color	Natural	<p>Since FS280 is completely hidden when installed, we offer it in Natural only.</p> <p>Pantone Match Colors are available but extended lead times and minimum quantities apply.</p>
Part #	FS230-NAT	



Track Features		Feature Description
Height	1/2"	Half-Inch Track has minimal protrusion and is ideal for Graphic Wall Panels, Wall Protection, Tackable Wall Finishing
Edge Profile	Beveled	A Beveled Edge Profile has a sophisticated taper, that eases the edges and seams together.
Load	Front-Loading	FS200's front loading feature allows it to be placed up against almost any surface including walls, door moldings, etc.
Usage	Intermediate	Used as an intermediate (mid-wall) track with any 1/2 inch substrate to create a seam between two panels.
Other	Curvable	Can be easily modified on-site to create curved joints

TECHNICAL CUTAWAY



FS230 SPECIFICATIONS

Description	Durable PVC Track for use in Fabric Wall Finishing
Sold In	5' Lengths
Installation	Mountable with <ul style="list-style-type: none"> • Drywall Screws • 18 Gauge 1/4" Full-Crown Staples • Adhesive
Customization	Easily cut with: <ul style="list-style-type: none"> • FS830-001 Chamfer Cutter Tool • 180 Tooth 10" Plastic Weight Chop Saw
Composition	100 % Durable PVC
Dimensions	5' x 0.5" x 0.75"
Weight	0.56 lb per 5' stick
Disposal	Fully Recyclable
Handling	Safe To Handle
Fire Rating	ASTM E84 Class A
VOC's	< 0.1%

Track: FS250



FS250 is a very popular track. It is used as a perimeter piece for 1" beveled profile fabric covered wall finishing installations. Available in a range of colors. Pantone Match Color Available. (Lead times & minimum quantities apply)

This Track is perfect for use with our Fabric Wall Finishing System. Combined with our ReCore® Backing and Fabric, this track can be used to create anything from full-wall photographic murals to smaller acoustic or bulletin-board panels as well as Wainscoting and other types of Wall-Protection.



FS250 EDGE & FS280 JOINT ON SAMPLE PANEL
ROCKSTAR & ANCHORAGE FABRIC SHOWN

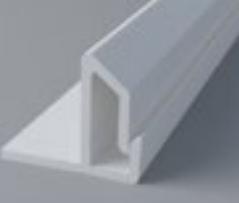


FS250 EDGE & FS280 JOINT ON SAMPLE PANEL
FS250-WHT (WHITE) & FS280-NAT (NATURAL) SHOWN

TRACK FEATURES

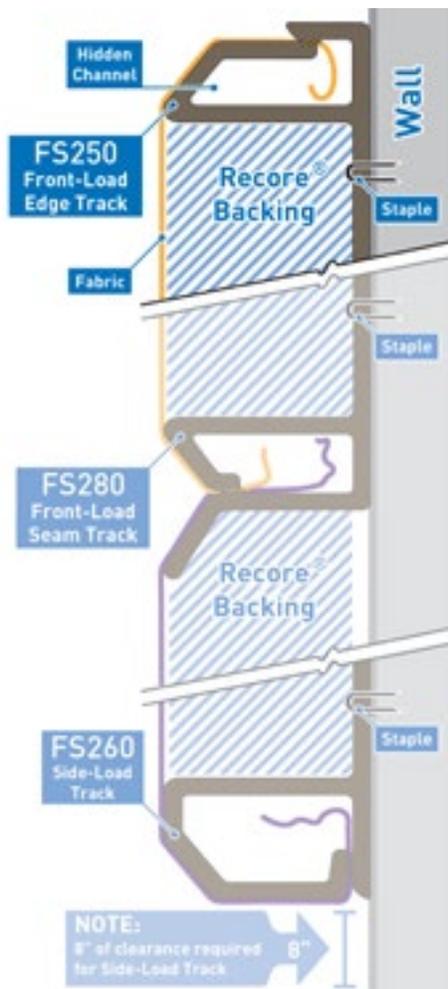
Height	Edge Profile	Load Direction	Seam Usage	Edge Usage	Other
 1" THICK	 BEVELED	 FRONT	 NO	 YES	NONE

Track: FS250

Color	White	Natural	Dark Brown	Black
Part #	FS250-WHT	FS250-NAT	FS250-DKB	FS250-BLK
				

Track Features		Feature Description
Height	1"	One-Inch Track is ideal for Acoustic applications, offering excellent sound absorbency, tackability and wall-protection.
Edge Profile	Beveled	A Beveled Edge Profile has a sophisticated taper, that eases the edges and seams together.
Load	Front-Loading	FS200's front loading feature allows it to be placed up against almost any surface including walls, door moldings, etc.
Usage	Edge	Can be used as a perimeter track with any 1 inch substrate.

TECHNICAL CUTAWAY



FS250 SPECIFICATIONS

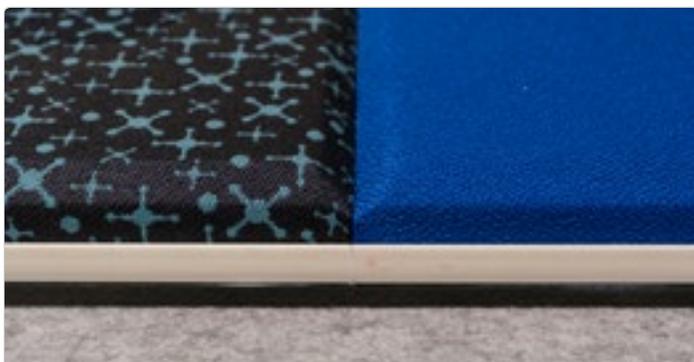
Description	Durable PVC Track for use in Fabric Wall Finishing
Sold In	5' Lengths
Installation	Mountable with <ul style="list-style-type: none"> • Drywall Screws • 18 Gauge 1/4" Full-Crown Staples • Adhesive
Customization	Easily cut with: <ul style="list-style-type: none"> • 180 Tooth 10" Plastic Weight Chop Saw
Composition	100 % Durable PVC
Dimensions	5' x 1" x 0.75"
Weight	1 lb per 5' stick
Disposal	Fully Recyclable
Handling	Safe To Handle
Fire Rating	ASTM E84 Class A
VOC's	< 0.1%

Track: FS280



FS280 is used as a beveled intermediate piece to join two sections of paneling for 1" thick wall finishing installations. Available in a natural color. Pantone Match Color Available. (Lead times & minimum quantities apply)

This Track is perfect for use with our Fabric Wall Finishing System. Combined with our ReCore® Backing and Fabric, this track can be used to create anything from full-wall photographic murals to smaller acoustic or bulletin-board panels as well as Wainscoting and other types of Wall-Protection.



FS250 EDGE & FS280 JOINT ON SAMPLE PANEL
ROCKSTAR & ANCHORAGE FABRIC SHOWN



FS250 EDGE & FS280 JOINT ON SAMPLE PANEL
FS250-NAT (NATURAL) & FS280-NAT (NATURAL) SHOWN

TRACK FEATURES

Height	Edge Profile	Load Direction	Seam Usage	Edge Usage	Other
 1" THICK	 BEVELED	 FRONT	 YES	 NO	NONE

Color	Natural	<p>Since FS280 is completely hidden when installed, we offer it in Natural only.</p> <p>Pantone Match Colors are available but extended lead times and minimum quantities apply.</p>
Part #	FS280-NAT	



Track Features		Feature Description
Height	1"	One-Inch Track is ideal for acoustic applications, offering excellent sound absorbency, tackability and wall-protection.
Edge Profile	Beveled	A Beveled Edge Profile has a sophisticated taper, that eases the edges and seams together.
Load	Front-Loading	FS280's front loading feature allows it to be placed up against almost any surface including walls, door moldings, etc.
Usage	Intermediate	Used as an intermediate (mid-wall) track with any ½ inch substrate to create a seam between two panels.

TECHNICAL CUTAWAY



FS280 SPECIFICATIONS

Description	Durable PVC Track for use in Fabric Wall Finishing
Sold In	5' Lengths
Installation	Mountable with <ul style="list-style-type: none"> • Drywall Screws • 18 Gauge 1/4" Full-Crown Staples • Adhesive
Customization	Easily cut with: <ul style="list-style-type: none"> • 180 Tooth 10" Plastic Weight Chop Saw
Composition	100 % Durable PVC
Dimensions	5' x 1" x 1.25"
Weight	1 lb per 5' stick
Disposal	Fully Recyclable
Handling	Safe To Handle
Fire Rating	ASTM E84 Class A
VOC's	< 0.1%

Component 2: Backing ReCore® Substrate



ReCore® is a post-consumer polyester-based multi-purpose insulation. Available in multiple thicknesses, densities and colors. It is ideal as acoustical insulation for panels, walls, and ceilings. It is unsurpassed as a tackable surface while simultaneously providing impact-resistant shock absorbency. It can also be used as ceiling tiles, as a duct liner and as a sound deadening medium below carpeting and wood flooring.

Bare ReCore® is often used to reduce noise on factory floors



ReCore® is quick and easy to install in any application



ReCore® comes in a variety of sizes, densities and color facings



ReCore® is made from 60% post-consumer products

KEY FEATURES AND BENEFITS

Acoustical

- Reduces Reverberated Sound
- Enhances Speech Intelligibility

Tackable

- Holds Tighter Than Cork
- Self-Heals

Durable

- Impact Resistant
- Shock Absorbent
- Will Not Break Down or Crumble

Sustainable

- Made From 60% Post-Consumer Content
- 100% Recyclable
- VOC Free
- Environmentally Friendly

Sensible

- Non-hygroscopic
- Lightweight
- Reduces Maintenance Costs

Safe

- Antimicrobial
- Anti-fungal
- Non-toxic
- Hypoallergenic
- Naturally Flame Retardant (ASTM E84)

USED IN:

Machinery Rooms
Server Rooms
Basements
Factories
Flooring
Marine
HVAC

OPTIONS FOR EVERY APPLICATION

ReCore® can be used in a multitude of applications. You can use ReCore® as:



An acoustical tackable backing for wrapped bulletin board panels



As an shock absorbent backing for wall protection such as wainscoting

Component 2: ReCore® Substrate

See how ReCore® compares to some of the top most common substrates:

THE IMAGE BELOW ILLUSTRATES HOW RECORE® LASTS COMPARED TO OTHER COMMON SUBSTRATES AFTER A YEAR IN WATER

Urethane Foam (Sponge)	Fiberboard	ReCore®	Fiberglass	Rock Wool
 → 	 → 	 → 	 → 	 → 
Non-Recyclable	Non-Recyclable	100% Recyclable	Non-Recyclable	Non-Recyclable
				
Moderately Safe	Moderately Safe	Fully Safe To Handle	Unsafe to Handle	Unsafe to Handle
				
Semi-Combustible	Semi-Combustible	Non-Combustible	Semi-Combustible	Semi-Combustible
				
Low Absorption Not Warped by Moisture	High Absorption Warped by Moisture	High Absorption Not Warped by Moisture	Low Absorption Warped by Moisture	Low Absorption Warped by Moisture
				
Does Not Weather Easily	Weathers easily	Does not weather	Weathers easily	Weathers easily
				
Non-Polluting	Causes Air Pollution	Non-Polluting	Causes Air Pollution	Causes Air Pollution

RECORE® SPECIFICATIONS

THICKNESS	DENSITY	FIRE RATING	ACOUSTICS NRC	TACKABILITY	APPLICATIONS
1/2"	4.5 PCF	ASTM E84 Class A	0.40	Fair	Padded Look & Feel Great for Graphics
1/2"	9.4 PCF	ASTM E84 Class A	0.50	Full	Acoustical • Tackability Wall Protection
1"	3.0 PCF	ASTM E84 Class A	0.60	None	Acoustical Great for Graphics
1"	6.0 PCF	ASTM E84 Class A	0.75	Full	Acoustical • Tackability Wall Protection
2"	3.0 PCF	ASTM E84 Class A	0.85	None	Acoustical Wall Protection
2"	6.0 PCF	ASTM E84 Class A	0.9	Full	Acoustical • Tackability Wall Protection

Backing: 1/2" 4.5 PCF ReCore®



LIGHTWEIGHT & EASY TO HANDLE



EASY TO CUT



EASY TO MOUNT



ReCore® is a lightweight, durable, semi-rigid multi-purpose insulation & substrate. It is used for acoustical, thermal, tackable, and shock absorbent purposes in all types of environments.

It is fabricated from 100% non-woven polyester made from 60% post-consumer content and is itself 100% recyclable.

ReCore® is non-hygroscopic, resists bacterial and fungal growth, is non-toxic and non-allergenic. It will not rot, deteriorate, or change color over time. The product can be easily fabricated on the job site using standard tools.

ReCore® has no irritating fibers and is free of VOC's including formaldehyde.



ReCore® is available in a wide range of sizes, densities and color facings to match any specification



ReCore® can be used in its raw state, as backing, insulation, or as a substrate for Fabric Wall Finishing

1/2" 4.5 PCF RECORE FEATURES

Thickness	Density	Fire Rating	Acoustic NRC	Thermal	Tackability
 1/2" THICK	 4.5 PCF	 ASTM E84 CLASS A	 0.40	 2.10	 FAIR

Backing: 1/2" 4.5 PCF ReCore®

Size	48" x 96"	24" x 48"	48" x 96" & 24" x 48"
Facing	None (White)	None (White)	Colored & Custom Print
Part #	RC480-145	RC240-145	-
			

ReCore Features		Feature Description
Thickness	1/2"	Minimal protrusion .
Density	4.5 PCF	Offers a padded look and feel, making it ideal for graphics.
Fire Rating	ASTM E84 Class A	Offers LEED incentives for its Class A Fire Rating.
Acoustic NRC	0.40	Provides some acoustic improvement, reducing airborne noise and transmitted sound.
Thermal	2.10	Provides excellent thermal insulation.
Tackability	Fair	Holds pins and tacks better than cork bulletin boards.

APPLICATIONS

- **Acoustical backing** for stretched-fabric panels like the Fabricmate System
- **Tackable/pinnable backing** for stretched-fabric panels and systems
- **Impact resistant wall covering** for wainscoting or full-wall coverage in stretched-fabric wall coverings
- **Aesthetic, acoustical and non-hygroscopic** solution for use in acoustical baffles in aquatic centers, gymnasiums and basements
- **Sound dampening and thermal insulation** in HVAC and Ducting systems.
- **Acoustical and thermal medium** for use on concrete walls in re-purposed structures

RECORE® LEED CREDIT CONTRIBUTION

- MR 1.2: Materials and Resources
- MR 1.3: Materials and Resources
- MR 4.1: Materials and Resources
- MR 4.2: Materials and Resources
- EQ 4.1: Indoor Environmental Quality

1/2" 4.5 PCF RECORE® SPECIFICATIONS

Description	Non-Woven Polyester Insulation
Sold In	4' x 8' sheets 2' x 4' sheets
Customization	Easily cut with: <ul style="list-style-type: none"> • Utility Knife
Composition	100 % Non-Woven Polyester
Weight	<ul style="list-style-type: none"> • 0.18 lb per square foot • 6 lb per 4' x 8' sheet
Disposal	Fully Recyclable
Handling	Safe To Handle
Water Vapor Soprtion	< 0.4% by weight Non-Hygroscopic
Weathering	No Change In Appearance
Fungal Growth Testing	ATM C 1338-08 Standard Test Passed: No Fungal Growth After 4 Weeks
VOC's	< 0.1%

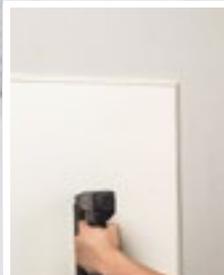
Backing: 1/2" 9.4 PCF ReCore®



LIGHTWEIGHT & EASY TO HANDLE



EASY TO CUT



EASY TO MOUNT



ReCore® is a lightweight, durable, semi-rigid multi-purpose insulation & substrate. It is used for acoustical, thermal, tackable, and shock absorbent purposes in all types of environments.

It is fabricated from 100% non-woven polyester made from 60% post-consumer content and is itself 100% recyclable.

ReCore® is non-hygroscopic, resists bacterial and fungal growth, is non-toxic and non-allergenic. It will not rot, deteriorate, or change color over time. The product can be easily fabricated on the job site using standard tools.

ReCore® has no irritating fibers and is free of VOC's including formaldehyde.



ReCore® is available in a wide range of sizes, densities and color facings to match any specification



ReCore® can be used in its raw state, as backing, insulation, or as a substrate for Fabric Wall Finishing

1/2" 9.4 PCF RECORE FEATURES

Thickness	Density	Fire Rating	Acoustic NRC	Thermal	Tackability
 1/2" THICK	 9.4 PCF	 ASTM E84 CLASS A	 0.50	 2.10	 FULL

Backing: 1/2" 9.4 PCF ReCore®

Size	48" x 96"	24" x 48"	48" x 96"	24" x 48"	48" x 96" & 24" x 48"
Facing	None (White)	None (White)	Black	Black	Colored & Custom Print
Part #	RC480-194	RC240-194	RC480-094	RC240-094	-
					

ReCore Features		Feature Description
Thickness	1/2"	Minimal protrusion .
Density	9.4 PCF	Offers serious impact resistance and can even be used as a shock absorbent flooring underlayment.
Fire Rating	ASTM E84 Class A	Offers LEED incentives for its Class A Fire Rating.
Acoustic NRC	0.50	Provides exceptional acoustical performance, reducing airborne noise and transmitted sound.
Thermal	2.10	Provides excellent thermal insulation.
Tackability	Full	Holds pins & thumb-tacks far better than cork and will not break down or crumble.

APPLICATIONS

- **Acoustical backing** for stretched-fabric panels like the Fabricmate System
- **Tackable/pinnable backing** for stretched-fabric panels and systems
- **Impact resistant wall covering** for wainscoting or full-wall coverage in stretched-fabric wall coverings
- **Aesthetic, acoustical and non-hygroscopic** solution for use in acoustical baffles in aquatic centers, gymnasiums and basements
- **Sound dampening and thermal insulation** in HVAC and Ducting systems.
- **Acoustical and thermal medium** for use on concrete walls in re-purposed structures

RECORE® LEED CREDIT CONTRIBUTION

- MR 1.2: Materials and Resources
- MR 1.3: Materials and Resources
- MR 4.1: Materials and Resources
- MR 4.2: Materials and Resources
- EQ 4.1: Indoor Environmental Quality

1/2" 9.4 PCF RECORE® SPECIFICATIONS

Description	Non-Woven Polyester Insulation
Sold In	4' x 8' sheets 2' x 4' sheets
Customization	Easily cut with: <ul style="list-style-type: none"> • Utility Knife
Composition	100 % Non-Woven Polyester
Weight	<ul style="list-style-type: none"> • 0.4 lb per square foot • 13 lb per 4' x 8' sheet
Disposal	Fully Recyclable
Handling	Safe To Handle
Water Vapor Soprtion	< 0.4% by weight Non-Hygroscopic
Weathering	No Change In Appearance
Fungal Growth Testing	ATM C 1338-08 Standard Test Passed: No Fungal Growth After 4 Weeks
VOC's	< 0.1%

Backing: 1" 3.0 PCF ReCore®



LIGHTWEIGHT & EASY TO HANDLE



EASY TO CUT



EASY TO MOUNT



ReCore® is a lightweight, durable, semi-rigid multi-purpose insulation & substrate. It is used for acoustical, thermal, tackable, and shock absorbent purposes in all types of environments.

It is fabricated from 100% non-woven polyester made from 60% post-consumer content and is itself 100% recyclable.

ReCore® is non-hygroscopic, resists bacterial and fungal growth, is non-toxic and non-allergenic. It will not rot, deteriorate, or change color over time. The product can be easily fabricated on the job site using standard tools.

ReCore® has no irritating fibers and is free of VOC's including formaldehyde.



ReCore® is available in a wide range of sizes, densities and color facings to match any specification



ReCore® can be used in its raw state, as backing, insulation, or as a substrate for Fabric Wall Finishing

1" 3.0 PCF RECORE FEATURES

Thickness	Density	Fire Rating	Acoustic NRC	Thermal	Tackability
 1" THICK	 3.0 PCF	 ASTM E84 CLASS A	 0.60	 2.10	 NONE

Backing: 1" 3.0 PCF ReCore®

Size	48" x 96"	24" x 48"	48" x 96" & 24" x 48"
Facing	None (White)	None (White)	Colored & Custom Print
Part #	RC481-130	RC241-130	-
			

ReCore Features		Feature Description
Thickness	1"	Ideal cushion for acoustic control
Density	3.0 PCF	Offers a padded look and feel, making it ideal for acoustic functionality and in graphic wall murals
Fire Rating	ASTM E84 Class A	Offers LEED incentives for its Class A Fire Rating.
Acoustic NRC	0.60	Provides excellent acoustic performance, reducing airborne noise and transmitted sound.
Thermal	2.10	Provides excellent thermal insulation.
Tackability	None	3.0 PCF is not dense enough to properly hold pins or tacks

APPLICATIONS

- **Acoustical backing** for stretched-fabric panels like the Fabricmate System
- **Tackable/pinnable backing** for stretched-fabric panels and systems
- **Impact resistant wall covering** for wainscoting or full-wall coverage in stretched-fabric wall coverings
- **Aesthetic, acoustical and non-hygroscopic** solution for use in acoustical baffles in aquatic centers, gymnasiums and basements
- **Sound dampening and thermal insulation** in HVAC and Ducting systems.
- **Acoustical and thermal medium** for use on concrete walls in re-purposed structures

RECORE® LEED CREDIT CONTRIBUTION

- MR 1.2: Materials and Resources
- MR 1.3: Materials and Resources
- MR 4.1: Materials and Resources
- MR 4.2: Materials and Resources
- EQ 4.1: Indoor Environmental Quality

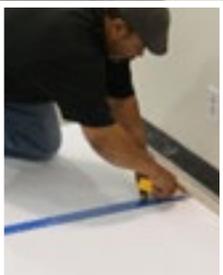
1" 3.0 PCF RECORE® SPECIFICATIONS

Description	Non-Woven Polyester Insulation
Sold In	4' x 8' sheets 2' x 4' sheets
Customization	Easily cut with: <ul style="list-style-type: none"> • Utility Knife
Composition	100 % Non-Woven Polyester
Weight	<ul style="list-style-type: none"> • 0.25 lb per square foot • 8 lb per 4' x 8' sheet
Disposal	Fully Recyclable
Handling	Safe To Handle
Water Vapor Soprtion	< 0.4% by weight Non-Hygroscopic
Weathering	No Change In Appearance
Fungal Growth Testing	ATM C 1338-08 Standard Test Passed: No Fungal Growth After 4 Weeks
VOC's	< 0.1%

Backing: 1" 6.0 PCF ReCore®



LIGHTWEIGHT & EASY TO HANDLE



EASY TO CUT



EASY TO MOUNT



ReCore® is a lightweight, durable, semi-rigid multi-purpose insulation & substrate. It is used for acoustical, thermal, tackable, and shock absorbent purposes in all types of environments.

It is fabricated from 100% non-woven polyester made from 60% post-consumer content and is itself 100% recyclable.

ReCore® is non-hygroscopic, resists bacterial and fungal growth, is non-toxic and non-allergenic. It will not rot, deteriorate, or change color over time. The product can be easily fabricated on the job site using standard tools.

ReCore® has no irritating fibers and is free of VOC's including formaldehyde.



ReCore® is available in a wide range of sizes, densities and color facings to match any specification



ReCore® can be used in its raw state, as backing, insulation, or as a substrate for Fabric Wall Finishing

1" 6.0 PCF RECORE FEATURES

Thickness	Density	Fire Rating	Acoustic NRC	Thermal	Tackability
 1" THICK	 6.0 PCF	 ASTM E84 CLASS A	 0.75	 2.10	 FULL

Backing: 1" 6.0 PCF ReCore®

Size	48" x 96"	24" x 48"	48" x 96"	24" x 48"	-
Facing	None (White)	None (White)	Black	Black	Colored
Part #	RC481-160	RC241-160	RC481-060	RC241-060	Coming Soon
					

ReCore Features		Feature Description
Thickness	1"	Ideal for tackability, acoustic control and wall protection
Density	6.0 PCF	Offers a padded look and feel, making it ideal for acoustic functionality and in graphic wall murals
Fire Rating	ASTM E84 Class A	Offers LEED incentives for its Class A Fire Rating.
Acoustic NRC	0.75	Provides excellent acoustic performance, reducing airborne noise and transmitted sound.
Thermal	2.10	Provides excellent thermal insulation.
Tackability	Full	Holds pins & thumb-tacks far better than cork and will not break down or crumble.

APPLICATIONS

- **Acoustical backing** for stretched-fabric panels like the Fabricmate System
- **Tackable/pinnable backing** for stretched-fabric panels and systems
- **Impact resistant wall covering** for wainscoting or full-wall coverage in stretched-fabric wall coverings
- **Aesthetic, acoustical and non-hygroscopic** solution for use in acoustical baffles in aquatic centers, gymnasiums and basements
- **Sound dampening and thermal insulation** in HVAC and Ducting systems.
- **Acoustical and thermal medium** for use on concrete walls in re-purposed structures

RECORE® LEED CREDIT CONTRIBUTION

- MR 1.2: Materials and Resources
- MR 1.3: Materials and Resources
- MR 4.1: Materials and Resources
- MR 4.2: Materials and Resources
- EQ 4.1: Indoor Environmental Quality

1/2" 6.0 PCF RECORE® SPECIFICATIONS

Description	Non-Woven Polyester Insulation
Sold In	4' x 8' sheets 2' x 4' sheets
Customization	Easily cut with a Utility Knife
Installation	<ul style="list-style-type: none"> • Drywall Screws • 18 Gg. 1/4" Full-Crown Staples • Adhesive Optional
Composition	100 % Non-Woven Polyester
Weight	<ul style="list-style-type: none"> • 0.25 lb per square foot • 8 lb per 4' x 8' sheet
Disposal	Fully Recyclable
Water Vapor Sorption	< 0.4% by weight Non-Hygroscopic
Weathering	No Change In Appearance
Fungal Growth Testing	ATM C 1338-08: No Fungal Growth After 4 Weeks
VOC's	< 0.1%

Backing: 2" 6.0 PCF ReCore®



LIGHTWEIGHT & EASY TO HANDLE



EASY TO CUT



EASY TO MOUNT



ReCore® is a lightweight, durable, semi-rigid multi-purpose insulation & substrate. It is used for acoustical, thermal, tackable, and shock absorbent purposes in all types of environments.

It is fabricated from 100% non-woven polyester made from 60% post-consumer content and is itself 100% recyclable.

ReCore® is non-hygroscopic, resists bacterial and fungal growth, is non-toxic and non-allergenic. It will not rot, deteriorate, or change color over time. The product can be easily fabricated on the job site using standard tools.

ReCore® has no irritating fibers and is free of VOC's including formaldehyde.



ReCore® is available in a wide range of sizes, densities and color facings to match any specification



ReCore® can be used in its raw state, as backing, insulation, or as a substrate for Fabric Wall Finishing

2" 3.0 PCF RECORE FEATURES

Thickness	Density	Fire Rating	Acoustic NRC	Thermal	Tackability
 2" THICK	 3.0 PCF	 ASTM E84 CLASS A	 0.85	 2.10	 NONE

Backing: 2" 6.0 PCF ReCore®

Size	48" x 96"	24" x 48"	48" x 96"	24" x 48"	-
Facing	None (White)	None (White)	Black	Black	Colored & Printed
Part #	RC482-130	RC242-130	RC482-030	RC242-030	Coming Soon
					

ReCore Features		Feature Description
Thickness	2"	Ideal for maximum acoustic control and wall protection
Density	3.0 PCF	Offers a padded look and feel, making it ideal for acoustic functionality and in graphic wall murals
Fire Rating	ASTM E84 Class A	Offers LEED incentives for its Class A Fire Rating.
Acoustic NRC	0.85	Provides excellent acoustic performance, reducing airborne noise and transmitted sound.
Thermal	2.10	Provides excellent thermal insulation.
Tackability	None	3.0 PCF is not dense enough to properly hold pins or tacks

APPLICATIONS

- **Acoustical backing** for stretched-fabric panels like the Fabricmate System
- **Tackable/pinnable backing** for stretched-fabric panels and systems
- **Impact resistant wall covering** for wainscoting or full-wall coverage in stretched-fabric wall coverings
- **Aesthetic, acoustical and non-hygroscopic** solution for use in acoustical baffles in aquatic centers, gymnasiums and basements
- **Sound dampening and thermal insulation** in HVAC and Ducting systems.
- **Acoustical and thermal medium** for use on concrete walls in re-purposed structures

RECORE® LEED CREDIT CONTRIBUTION

- MR 1.2: Materials and Resources
- MR 1.3: Materials and Resources
- MR 4.1: Materials and Resources
- MR 4.2: Materials and Resources
- EQ 4.1: Indoor Environmental Quality

2" 3.0PCF RECORE® SPECIFICATIONS

Description	Non-Woven Polyester Insulation
Sold In	4' x 8' sheets 2' x 4' sheets
Customization	Easily cut with: <ul style="list-style-type: none"> • Utility Knife
Composition	100 % Non-Woven Polyester
Weight	<ul style="list-style-type: none"> • 0.18 lb per square foot • 6 lb per 4' x 8' sheet
Disposal	Fully Recyclable
Handling	Safe To Handle
Water Vapor Sorption	< 0.4% by weight Non-Hygroscopic
Weathering	No Change In Appearance
Fungal Growth Testing	ATM C 1338-08 Standard Test Passed: No Fungal Growth After 4 Weeks
VOC's	< 0.1%

Backing: 2" 3.0 PCF ReCore®



LIGHTWEIGHT & EASY TO HANDLE



EASY TO CUT



EASY TO MOUNT



ReCore® is a lightweight, durable, semi-rigid multi-purpose insulation & substrate. It is used for acoustical, thermal, tackable, and shock absorbent purposes in all types of environments.

It is fabricated from 100% non-woven polyester made from 60% post-consumer content and is itself 100% recyclable.

ReCore® is non-hygroscopic, resists bacterial and fungal growth, is non-toxic and non-allergenic. It will not rot, deteriorate, or change color over time. The product can be easily fabricated on the job site using standard tools.

ReCore® has no irritating fibers and is free of VOC's including formaldehyde.



ReCore® is available in a wide range of sizes, densities and color facings to match any specification



ReCore® can be used in its raw state, as backing, insulation, or as a substrate for Fabric Wall Finishing

2" 3.0 PCF RECORE FEATURES

Thickness	Density	Fire Rating	Acoustic NRC	Thermal	Tackability
 2" THICK	 3.0 PCF	 ASTM E84 CLASS A	 0.85	 2.10	 NONE

Backing: 2" 3.0 PCF ReCore®

Size	48" x 96"	24" x 48"	48" x 96" & 24" x 48"
Facing	None (White)	None (White)	Colored & Custom Print
Part #	RC482-130	RC242-130	-
			

ReCore Features		Feature Description
Thickness	2"	Ideal for maximum acoustic control and wall protection
Density	3.0 PCF	Offers a padded look and feel, making it ideal for acoustic functionality and in graphic wall murals
Fire Rating	ASTM E84 Class A	Offers LEED incentives for its Class A Fire Rating.
Acoustic NRC	0.85	Provides excellent acoustic performance, reducing airborne noise and transmitted sound.
Thermal	2.10	Provides excellent thermal insulation.
Tackability	None	3.0 PCF is not dense enough to properly hold pins or tacks

APPLICATIONS

- **Acoustical backing** for stretched-fabric panels like the Fabricmate System
- **Tackable/pinnable backing** for stretched-fabric panels and systems
- **Impact resistant wall covering** for wainscoting or full-wall coverage in stretched-fabric wall coverings
- **Aesthetic, acoustical and non-hygroscopic** solution for use in acoustical baffles in aquatic centers, gymnasiums and basements
- **Sound dampening and thermal insulation** in HVAC and Ducting systems.
- **Acoustical and thermal medium** for use on concrete walls in re-purposed structures

RECORE® LEED CREDIT CONTRIBUTION

- MR 1.2: Materials and Resources
- MR 1.3: Materials and Resources
- MR 4.1: Materials and Resources
- MR 4.2: Materials and Resources
- EQ 4.1: Indoor Environmental Quality

2" 3.0PCF RECORE® SPECIFICATIONS

Description	Non-Woven Polyester Insulation
Sold In	4' x 8' sheets 2' x 4' sheets
Customization	Easily cut with: <ul style="list-style-type: none"> • Utility Knife
Composition	100 % Non-Woven Polyester
Weight	<ul style="list-style-type: none"> • 0.18 lb per square foot • 6 lb per 4' x 8' sheet
Disposal	Fully Recyclable
Handling	Safe To Handle
Water Vapor Sorption	< 0.4% by weight Non-Hygroscopic
Weathering	No Change In Appearance
Fungal Growth Testing	ATM C 1338-08 Standard Test Passed: No Fungal Growth After 4 Weeks
VOC's	< 0.1%

Component 3: Fabric



CONSIDERATIONS FOR FABRIC SELECTION

Be Aware of Your Environment

- Most fabrics work well with any of our products and systems
 - Very light colored or sheer fabrics may be too transparent, requiring a liner such as "scrim" to prevent the background from showing through the fabric
- Fabric widths vary by style and are typically 54" and 66"
 - Minimize waste by choosing a fabric of the correct width for your layout
- Some fabrics have a directional weave, prints or repeating patterns
 - This can affect layout and special care needs to be taken in their installation
- For tackable surfaces: choose a fabric that will self-heal
- For magnetically receptive surfaces: make certain that the fabric is not too thick or has a raised pattern as either reduces holding power

Make Sure Your Fabric is Safe

- All Fabricmate Products & Systems are ASTM-E84 Class A certified
- Commercial building codes require that all fabrics and substrates be ASTM-E84 Class A or NFPA 255 certified
- The use of substrates that are not certified ASTM-E84 Class A, or the use of wooden frames in conjunction with Class A certified fabrics is not recommended
- Our highly trained and knowledgeable staff are available to assist you in making the correct fabric selection

Some Sound Advice

- Fabric selection can impact the acoustical properties of panels
- Fabrics & Substrates have a Noise Reduction Coefficient rating
 - These ratings relate to the materials ability to absorb sound and will fall between 0 (perfectly reflective) and 1 (perfectly absorptive)
- Applied backings can reduce the N.R.C. of a given fabric
 - The Noise Reduction Coefficient (N.R.C.) is a scalar representation of the amount of sound energy absorbed upon striking a particular surface



Performance Textiles



Acoustical Fabrics



Designer Prints & Patterns



Durable Upholstery

FABRIC PERFORMANCE GUIDE



- Chosen for acoustically sensitive applications.
- Loosely woven, allowing air to pass through

Fabrics that have been treated with anything heavier than a 0.5 oz sprayed acrylic backing will generally be poor in an acoustical application.

Panels being used to absorb unwanted noise should be faced with fabrics that have an open weave and freely allow air to pass through them. Fabrics that cannot be blown through with ease should be avoided.



- Certified to meet national and local fire codes

The only test procedure that is acceptable by the national building codes for establishing the Class for a stretch fabric application is the ASTM E84 Unadhered (Steiner Tunnel Test).

Having a fabric treated with a fire retardant DOES NOT guarantee that the fabric will meet ASTM E-84 Unadhered unless the fabric is treated AND THEN tested by an accredited tested facility.



- Holds up to over 25,000 double rubs

A double rub is a motion that approximates the wear and tear that comes from someone sitting down on and getting up from an upholstered seat.

Regular use for a year is around 3,000 double rubs.

Panels being used as wall protection should be faced with High-Impact fabrics.

Many of our High Impact Fabrics exceed a 50,000 double rub minimum, meaning they are likely to last more than 15 years.



- Self-Healing
- Plain Weave Construction
- Durable Fibers
- Leaves No Visible Holes



- Made from at least 60% post-consumer products
 - Are often recyclable themselves
- These fabrics are often eligible for LEED Certification points.*



- Stain & Odor Resistant
- Anti-Bacterial & Anti-Fungal

These fabrics should be used to face panels in environments where sanitation is a primary concern.



- Suitable For Use With Magnetic Option

Facing a magnetic panel with a fabric that is too thick or has a raised pattern can reduce holding power.



- Provides Weave Stabilization
- Increases Durability
- Can Reduce Acoustical Performance

These fabrics should be used to face panels where durability is more important than acoustical performance.



- Free of Volatile Organic Compounds
- VOC's can cause compounding health effects, especially indoors.*
- Most of our fabrics are either VOC free or low-VOC.*

Anchorage 2335

IDEAL FOR: Medium Traffic Areas, Acoustic Panels, Tack Boards for Classrooms, and more...



66" inch useable width
Panel Acoustic



Poppy 2091



Amber 2020



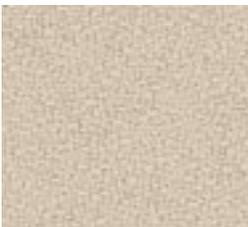
Angora 2035



Asteroid 2053



Aubergine 2036



Birch 2129



Cobalt 2045



Coffee Bean 2083



Cumin 2050



Deep Water 2051



Eucalyptus 2047



Fossil 2093



Geranium 2084



Goldenrod 2090

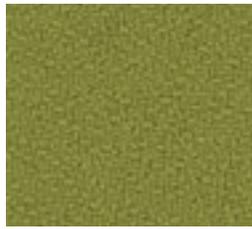


Goose 2049

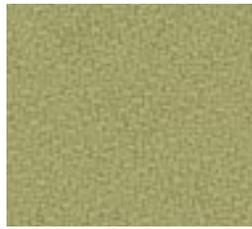
Every effort has been made to ensure the color accuracy of the digital images however, color may vary. If in doubt, order a fabric sample.



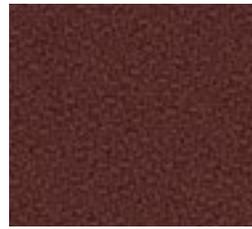
Graphite 2079



Green Apple 2087



Green Olive 2048



Henna 2052



Lapis 2094



Magenta 2692



Midnight 2025



Mulberry 2044



Onyx 2016



Pine Needle 2022



Pumpkin 2021



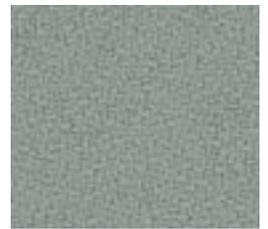
Quarry Blue 2026



Red Delicious 2014



Sea 2077



Slate 2017



Straw 2034



Sunshine 2082



Thistle 2085



Vanilla 2130



Waterfall 2691



White 2664



Willow 2028



Wolf 2027



Conference room with three 1/2" thick tackable/acoustical railroaded bands with Anchorage Slate and Rock Star Frost fabric



Single 1/2" thick railroaded tackable band with Anchorage Green Apple fabric and decorative insert



Three 1/2" thick tackable/acoustical vertical panels with Anchorage Vanilla fabric

Anchorage 2335



66" inch useable width
Panel Acoustic

MORE IDEAS:

- ◆ Conference Rooms
- ◆ Home Theaters
- ◆ Recording Studios
- ◆ Magnetic Tack Boards
- ◆ Gymnasiums



- ◆ Chosen for acoustically sensitive applications
- ◆ Woven to allow air to pass through



- ◆ Naturally Self-Healing
- ◆ Durable Fibers
- ◆ Leaves no visible holes



- ◆ Best suited for medium traffic interior spaces
- ◆ Ideal for bulletin boards, mid and high railroads



- ◆ Thin enough to be used in magnetic panels



- ◆ Highly resistant to wear.
- ◆ Mitigates visible damage
- ◆ Rated for 250,000 double rubs



- ◆ ASTM E84 Class I or A



- ◆ Recyclable
- ◆ Made from at least 50% recycled material



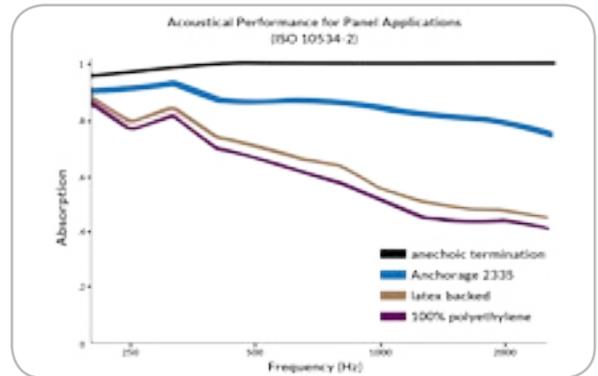
- ◆ Standard Care Label W - S

ACOUSTICAL PERFORMANCE

The plot to the right summarizes impedance tube measurements of absorption of an anechoic termination and various fabrics in front of the anechoic termination

NRC of anechoic termination: 1.00

NRC of Anchorage in front of anechoic termination: .85



SPECIFICATION

Content 35% post-consumer recycled polyester
65% pre-consumer recycled polyester

Weight 15.0±1.0 oz./linear yard

Width 66" min. useable

Repeat None

Backing None

Treatment None

PERFORMANCE



Colorfastness to Light (AATCC 16 Option 3) Grade 4 min. at 40 hours



Colorfastness to Crocking (AATCC 8) Grade 4 min. dry & Grade 3 min. wet



Breaking Strength (ASTM D5034) 275 lbf min. warp and fill

Seam Slippage (ASTM D4034) 50 lbf min. warp and fill

Pilling Resistance (ASTM D3511) Class 4 min.

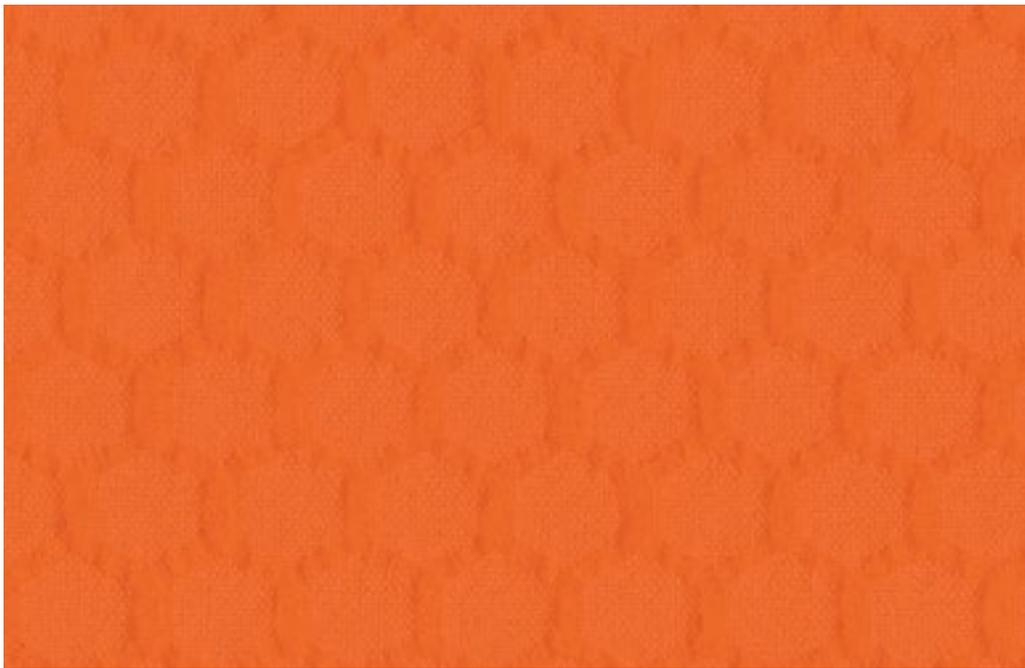
Colors may vary between dye lots. Application testing of this product is recommended.

BeeHave 3948

IDEAL FOR: Decorative Interior Design, Acoustic Panels in Home Theaters and more...



54" inch useable width
Panel Acoustic



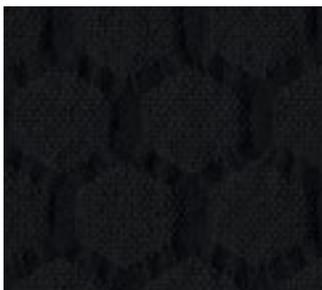
Tangerine 2700



Aqua 2697



Azure 2696



Black 2702



Gala 2699



Gris 2701



Java 2704



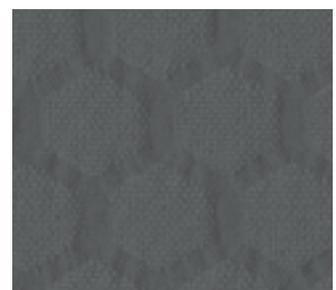
Mustard 2694



Pear 2698



Raspberry 2695



Slate 2703

Every effort has been made to ensure the color accuracy of the digital images however, color may vary. If in doubt, order a fabric sample.

BeeHave 3948



54" inch useable width
Panel Acoustic

MORE IDEAS:

- ◆ Music Studios
- ◆ Magnetic Bulletin Board Panels
- ◆ Acoustic Modular Wall Panel Kits



- ◆ Chosen for acoustically sensitive applications
- ◆ Woven to allow air to pass through



- ◆ Naturally Self-Healing
- ◆ Durable Fibers
- ◆ Leaves no visible holes



- ◆ Best suited for low traffic interior spaces
- ◆ Ideal for middle railroad bands



- ◆ Thin enough to be used in magnetic panels



- ◆ Highly resistant to wear.
- ◆ Mitigates visible damage
- ◆ Rated for 75,000 double rubs



- ◆ ASTM E84 Class I or A
- ◆ NFPA 260/UFAC Fabric Classification - Class I
- ◆ CA Technical Bulletin 117-2013 Section 1



- ◆ Recyclable
- ◆ Made from at least 50% recycled material



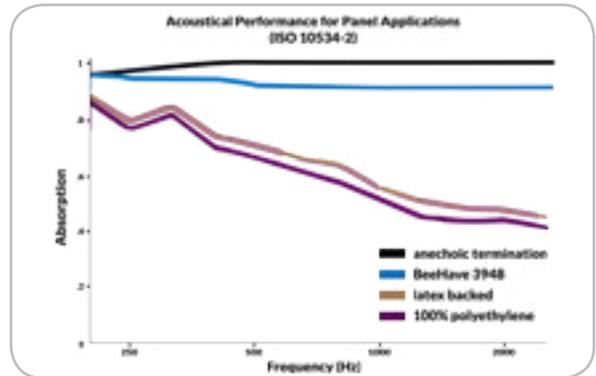
- ◆ Standard Care Label W - S

ACOUSTICAL PERFORMANCE

The plot to the right summarizes impedance tube measurements of absorption of an anechoic termination and various fabrics in front of the anechoic termination

NRC of anechoic termination: 1.00

NRC of BeeHave in front of anechoic termination: .95



SPECIFICATION

Content	35% post-consumer recycled polyester 65% pre-consumer recycled polyester
Weight	12.1±1.0 oz/linear yard
Width	54" min. useable
Repeat	1.1" vertical, .75" horizontal
Backing	None
Treatment	BLOCKaide®

PERFORMANCE

	Colorfastness to Light (AATCC 16 Option 3)	Grade 4 min. at 40 hours
	Colorfastness to Crocking (AATCC 8)	Grade 4 min. dry & Grade 3 min. wet
	Breaking Strength (ASTM D5034)	250 lbf min. warp and 175 lbf min. fill
	Seam Slippage (ASTM D4034)	50 lbf min. warp and 40 lbf min. fill
	Pilling Resistance (ASTM D3511)	Class 4 min.
	Abrasion (ASTM D4157)	75,000 double rubs min. cotton duck

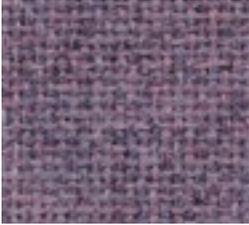
Colors may vary between dye lots. Application testing of this product is recommended.

FR701® 2100

IDEAL FOR: High Traffic areas, Movie Theaters, School Auditoriums, Hallways and more...



66" inch useable width
Panel Acoustic



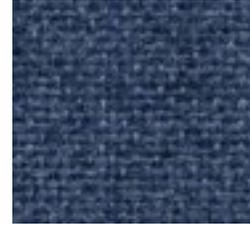
Amethyst 424



Apricot Neutral 404



Aquamarine 381



Baltic 153



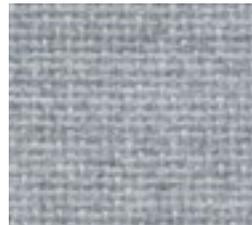
Bayberry 486



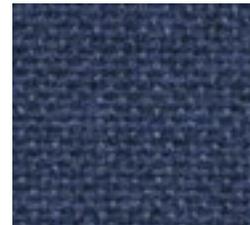
Black 408



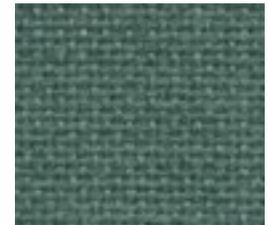
Blue Neutral 401



Blue Papier 539



Blue Plum 553



Blue Spruce 467



Bone 748



Bronze 545



Buff 460



Cement Mix 750



Cherry Neutral 400



Chocolate 793



Chrome Green 549



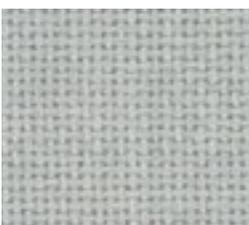
Cinnabar 422



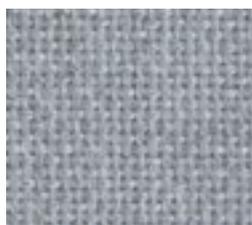
Claret Accent 418



Cobalt 420



Coin 794



Crystal Blue 175



Deep Burgundy 556



Desert Sand 758



Dune 749

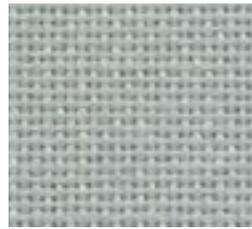
Every effort has been made to ensure the color accuracy of the digital images however, color may vary. If in doubt, order a fabric sample.



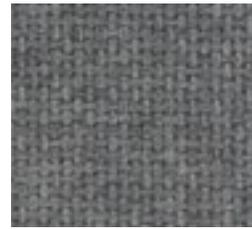
Earth 792



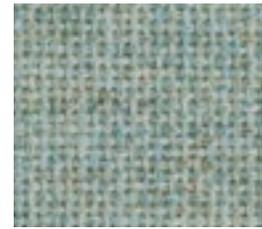
Eggshell 144



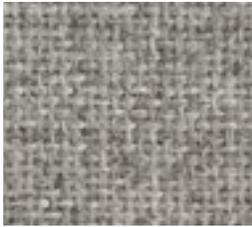
Eucalyptus 468



Flannel 795



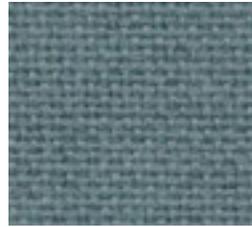
Green Neutral 402



Grey Mix 238



Iris 798



Lake 756



Lavender Neutral 405



Leaf 755



Light Moss 754



Lilac 752



Medium Grey 298



Moleskin 796



Opal 394



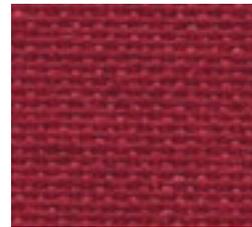
Pearl 481



Pumice 423



Quartz 380



Red 799



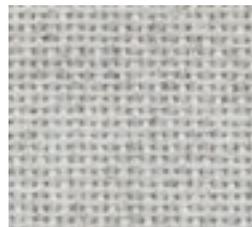
Rose Quartz 390



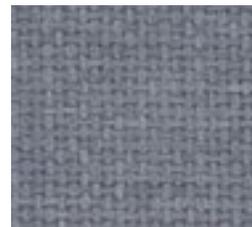
Sienna 475



Silver Neutral 406



Silver Papier 538



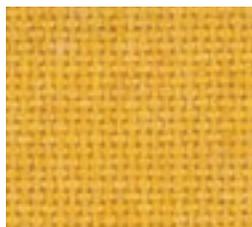
Steel Grey 471



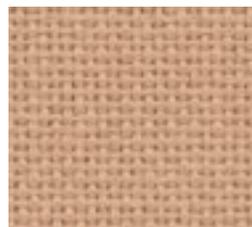
Straw 747



Stream 757



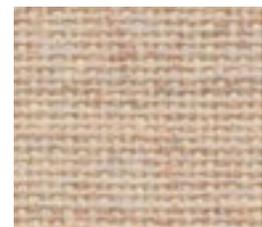
Sunshine 797



Terra 751



Ultramarine 470



Vanilla Neutral 403



Verte Papier 561



Violet 753



Wedgewood 150



Wheat 130



White 224



Middle school multi-purpose room with single 1/2" thick railroaded tackable band with FR701® Silver papier fabric



UCSB Dorm room with 1/2" thick tackable two bands using FR701® Bone fabric



Worship Sanctuary with 1/2" thick acoustical three bands using the FR701® Wheat fabric

FR701® 2100



66" inch useable width
Panel Acoustic

MORE IDEAS:

- ◆ Acoustic Panels
- ◆ Magnetic Boards
- ◆ Modular Panels
- ◆ Tack Boards
- ◆ Speaker Grills



- ◆ Chosen for acoustically sensitive applications
- ◆ Woven to allow air to pass through



- ◆ Naturally Self-Healing
- ◆ Durable Fibers
- ◆ Leaves no visible holes



- ◆ Best suited for high traffic interior spaces
- ◆ Ideal for hallways, corridors, bulletin boards



- ◆ Thin enough to be used in magnetic panels



- ◆ Highly resistant to wear.
- ◆ Mitigates visible damage



- ◆ ASTM E84 Class I or A



- ◆ Recyclable
- ◆ Made from 100% recycled material



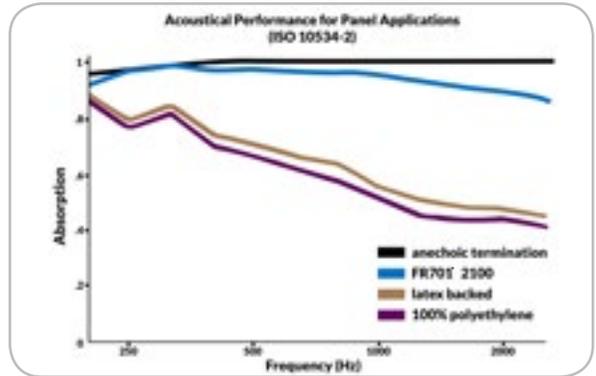
- ◆ Standard Care Label W - S

ACOUSTICAL PERFORMANCE

The plot to the right summarizes impedance tube measurements of absorption of an anechoic termination and various fabrics in front of the anechoic termination

NRC of anechoic termination: 1.00

NRC of FR701® in front of anechoic termination: .95



SPECIFICATION

Content 100% post-consumer recycled polyester

Weight 16.0±0.5 oz/linear yard

Width 66" min. useable

Repeat None

Backing None

Treatment None

PERFORMANCE



Colorfastness to Light
(AATCC 16 Option 3)

Grade 4 min. at 40 hours



Colorfastness to Crocking
(AATCC 8)

Grade 4 min. dry & Grade 3 min. wet



Breaking Strength
(ASTM D5034)

150 lbf min. warp and fill

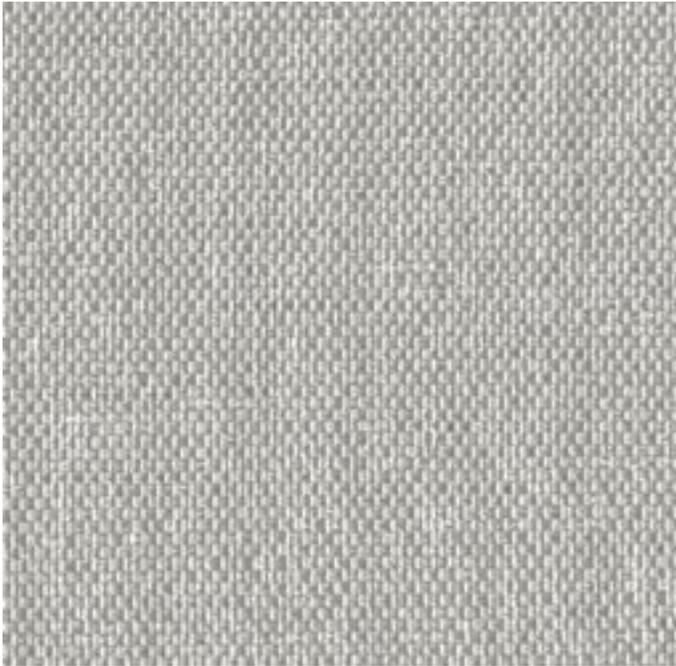
Colors may vary between dye lots. Application testing of this product is recommended.

Studio 54 2966

IDEAL FOR: Wet Areas, Schools, Hospitals, Restaurants, Recording Studios and more...



66" inch useable width
Panel Acoustic



Glam 7040



Disco 7030



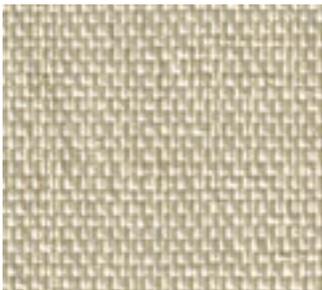
Flashy 7043



Glitter 7031



Gloria 7020



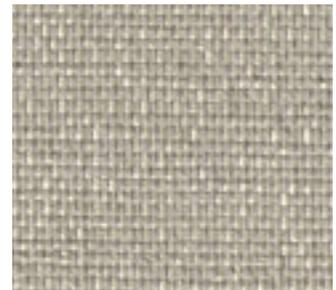
Hustle 7032



Inferno 7012



Jagger 7011



Ross 7044



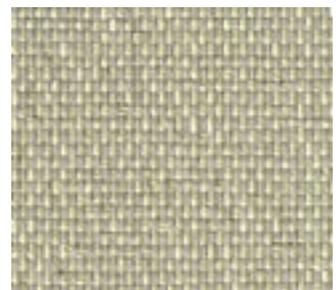
Shimmer 7041



Stayin' Alive 7010



Summer 7021



Warhol 7042

Every effort has been made to ensure the color accuracy of the digital images however, color may vary. If in doubt, order a fabric sample.

Studio 54 2966



66" inch useable width
Panel Acoustic

MORE IDEAS:

- ◆ Furniture
- ◆ Magnetic Boards
- ◆ Chair Rails
- ◆ Tack Boards
- ◆ Gymnasiums



- ◆ Chosen for acoustically sensitive applications
- ◆ Woven to allow air to pass through



- ◆ Naturally Self-Healing
- ◆ Durable Fibers
- ◆ Leaves no visible holes



- ◆ Best suited for high traffic interior spaces
- ◆ Ideal for hallways, corridors, bulletin boards



- ◆ Thin enough to be used in magnetic panels



- ◆ Highly resistant to wear.
- ◆ Mitigates visible damage



- ◆ ASTM E84 Class I or A



- ◆ Recyclable



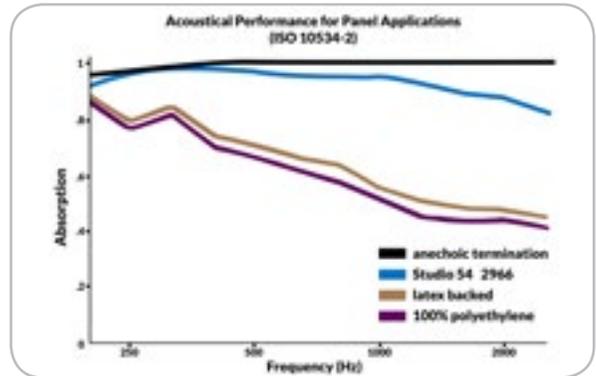
- ◆ Standard Care Label W - S
- ◆ May be cleaned with 4:1 water-to-bleach solution
- ◆ Rinse well after cleaning

ACOUSTICAL PERFORMANCE

The plot to the right summarizes impedance tube measurements of absorption of an anechoic termination and various fabrics in front of the anechoic termination

NRC of anechoic termination: 1.00

NRC of Studio 54 in front of anechoic termination: .95



SPECIFICATION

Content	100% polypropylene
Weight	12.8±1.0 oz/ linear yard
Width	66" min. useable
Repeat	.1" vertical, none horizontal
Treatment	Polyester binder

PERFORMANCE

	Colorfastness to Light (AATCC 16 Option 3)	Grade 4 min. at 40 hours
	Colorfastness to Crocking (AATCC 8)	Grade 4 min. dry & Grade 3 min. wet
	Breaking Strength (ASTM D5034)	100 lbf min. warp and 250 lbf min. fill

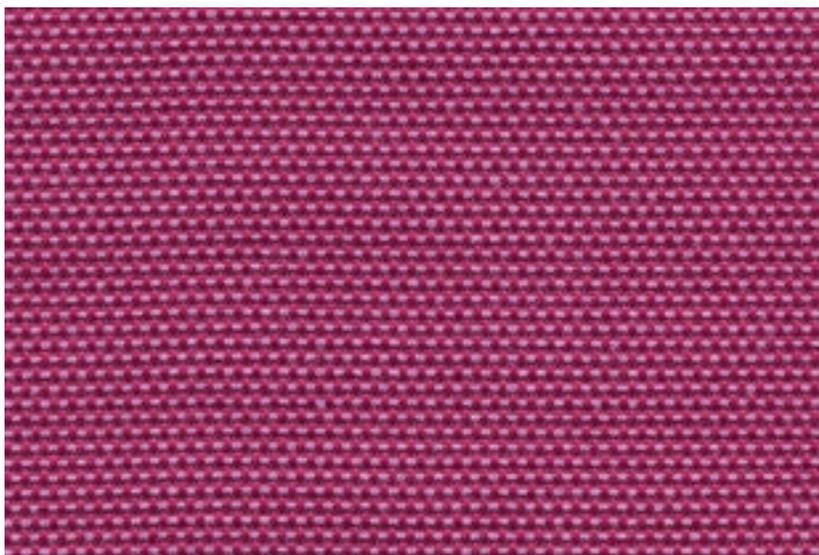
Colors may vary between dye lots. Application testing of this product is recommended.

Jane 9085

IDEAL FOR: Decorative Interior Design, Acoustic Panels in Home Theaters and more...



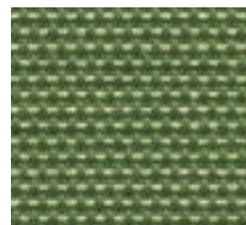
54" inch useable width
Panel Acoustic



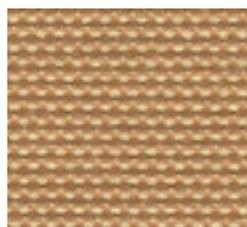
Fuchsia 4080



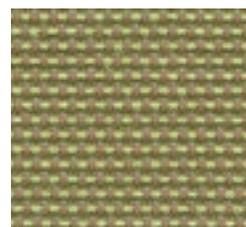
Blueberry 4091



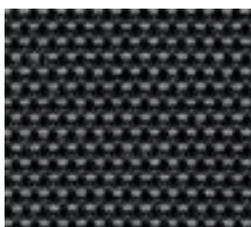
Chive 4070



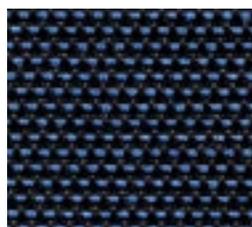
Gold 4020



Guacamole 4060



Jet 4040



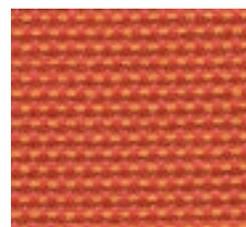
Lapis 4041



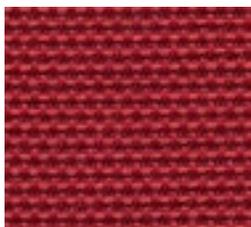
Lichen 4110



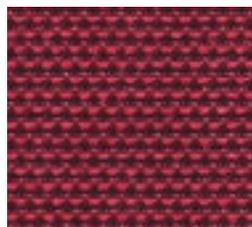
Natural 4061



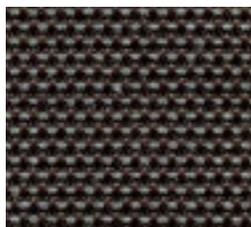
Persimmon 4050



Pomegranate 4081



Ruby 4120



Steel 4100



Ultramarine 4030

Every effort has been made to ensure the color accuracy of the digital images however, color may vary. If in doubt, order a fabric sample.

Jane 9085



54" inch useable width
Panel Acoustic

MORE IDEAS:

- ◆ Furniture
- ◆ Magnetic Bulletin Board Panels
- ◆ Acoustic Modular Wall Panel Kits



- ◆ Chosen for acoustically sensitive applications
- ◆ Woven to allow air to pass through



- ◆ Naturally Self-Healing
- ◆ Durable Fibers
- ◆ Leaves no visible holes



- ◆ Best suited for low traffic interior spaces
- ◆ Ideal for decorative middle railroad bands



- ◆ Highly resistant to wear.
- ◆ Mitigates visible damage
- ◆ Rated for 50,000 double rubs



- ◆ ASTM E84 Class I or A
- ◆ NFPA 260/UFAC Fabric Classification - Class I
- ◆ CA Technical Bulletin 117-2013 Section 1



- ◆ Recyclable
- ◆ Made from 100% recycled material



- ◆ Standard Care Label W - S



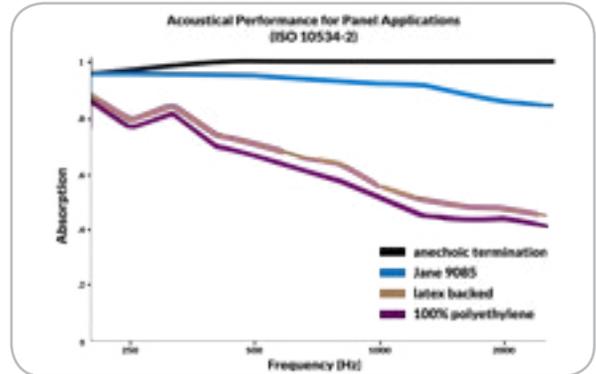
- ◆ Proudly woven in the USA

ACOUSTICAL PERFORMANCE

The plot to the right summarizes impedance tube measurements of absorption of an anechoic termination and various fabrics in front of the anechoic termination

NRC of anechoic termination: 1.00

NRC of Jane in front of anechoic termination: .90



SPECIFICATION

Content 100% recycled polyester

Weight 9.7±0.5 oz/linear yard

Width 54" min. useable

Repeat none

Backing none

Treatment BLOCKaide®

PERFORMANCE



Colorfastness to Light (AATCC 16 Option 3) Grade 4 min. at 40 hours



Colorfastness to Crocking (AATCC 8) Grade 4 min. dry & Grade 3 min. wet



Breaking Strength (ASTM D5034) 200 lbf min. warp and 130 lbf min. fill

Seam Slippage (ASTM D4034)

50 lbf min. warp and fill

Pilling Resistance (ASTM D3511)

Class 4 min.



Abrasion (ASTM D4157)

50,000 double rubs min. cotton duck

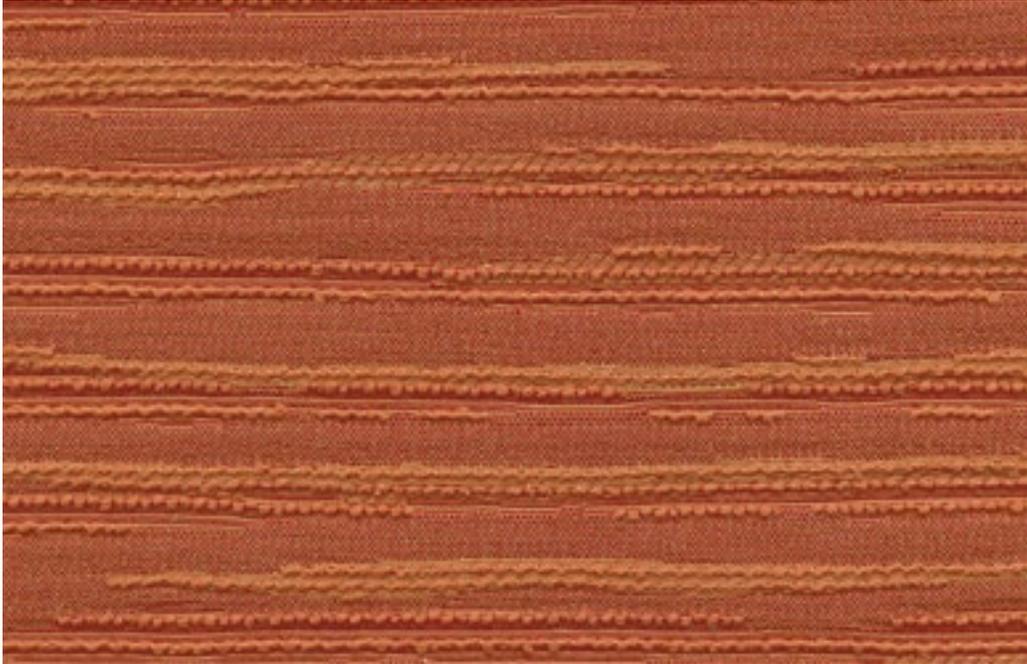
Colors may vary between dye lots. Application testing of this product is recommended.

Overachiever 9643/9645

IDEAL FOR: Decorative Interior Design, Hallways & Corridors, Bulletin Boards and more...



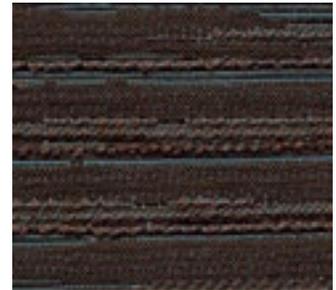
54" inch useable width
Upholstery



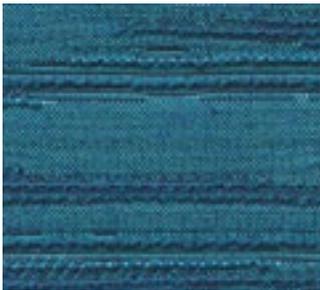
Tangerine 9645-4131



Fog 9643-4020



Fudge 9645-4110



Gulf 9643-4030



Quarry 9643-4010



Seascape 9645-4111



Slate Blue 9643-4011



Strawberry 9645-4130



Willow 9645-4120

Every effort has been made to ensure the color accuracy of the digital images however, color may vary. If in doubt, order a fabric sample.

Overachiever 9643/9645



54" inch useable width
Upholstery

MORE IDEAS:
♦ Furniture

♦ Magnetic Boards
♦ Chair Rails

♦ Tack Boards
♦ Wainscoting



Hallway with 1/2" Site-fabricated Wainscoting featuring Overachiever Fog fabric



- ♦ Durable Fibers
- ♦ Leaves no visible holes, self healing



- ♦ Best suited for high traffic interior spaces
- ♦ Ideal for hallways, corridors, bulletin boards



- ♦ Thin enough to be used in magnetic panels



- ♦ Highly resistant to wear.
- ♦ Mitigates visible damage
- ♦ Rated for 150,000 double rubs



- ♦ NFPA 260/UFAC Fabric Classification - Class I
- ♦ CA Technical Bulletin 117-2013 Section 1



- ♦ Recyclable
- ♦ Made from 100% recycled material



- ♦ Standard Care Label W - S
- ♦ May be cleaned with 4:1 water-to-bleach solution
- ♦ Rinse well after cleaning



- ♦ Proudly woven in the USA

SPECIFICATION

Content	50% recycled solution-dyed nylon 50% solution-dyed nylon
Weight	17.5±1.0 oz/ linear yard
Width	54" min. useable
Repeat	11.5" vertical, 14" horizontal
Backing	Acrylic
Treatment	BLOCKaide®
Directional	Yes

PERFORMANCE

	Colorfastness to Light (AATCC 16 Option 3)	Grade 4 min. at 200 hours
	Colorfastness to Crocking (AATCC 8)	Grade 4 min. dry & Grade 3 min. wet
	Breaking Strength (ASTM D5034)	250 lbf min. warp and fill
	Seam Slippage (ASTM D4034)	60 lbf min. warp and fill
	Pilling Resistance (ASTM D3511)	Class 4 min.
	Abrasion (ASTM D4157)	150,000 double rubs min. cotton duck

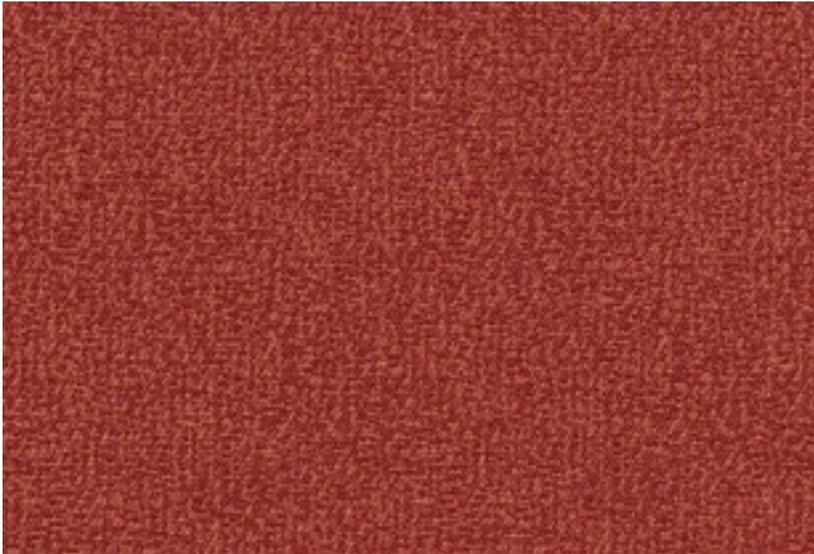
Colors may vary between dye lots. Application testing of this product is recommended.

Oscar 9647/9649

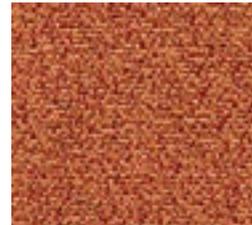
IDEAL FOR: Medium Traffic Areas, Offices, Bulletin Boards and more...



54" inch useable width
Upholstery



Poppy 9647-4040



Coral 9649-4160



Denim 9647-4020



Dew Drop 9649-4130



Earthen 9647-4010



Gold Dust 9649-4121



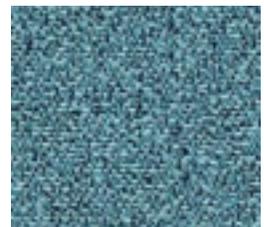
Goldfinch 9649-4170



Granite 9649-4110



Jade 9649-4151



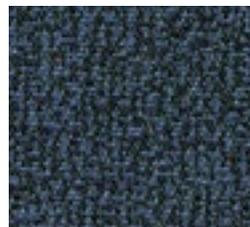
Lagoon 9649-4140



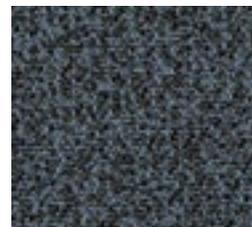
Marina 9647-4030



Moss 9649-4150



Pacific 9647-4021



Rapids 9649-4111



Sterling 9649-4120

Every effort has been made to ensure the color accuracy of the digital images however, color may vary. If in doubt, order a fabric sample.

Oscar 9647/9649



54" inch useable width
Upholstery

MORE IDEAS:
♦ Furniture

- ♦ Magnetic Bulletin Board Panels
- ♦ Decorative interior design



Study Hall with 1/2" Site-fabricated Tackable Mid-bands featuring Oscar fabric



- ♦ Durable Fibers
- ♦ Leaves no visible holes, self healing



- ♦ Best suited for medium traffic interior spaces
- ♦ Ideal for bulletin boards, mid and high railroads



- ♦ Thin enough to be used in magnetic panels



- ♦ Highly resistant to wear.
- ♦ Mitigates visible damage
- ♦ Rated for 200,000 double rubs



- ♦ NFPA 260/UFAC Fabric Classification - Class I
- ♦ CA Technical Bulletin 117-2013 Section 1



- ♦ Recyclable
- ♦ Made from 100% recycled material



- ♦ Standard Care Label W - S
- ♦ May be cleaned with 4:1 water-to-bleach solution
- ♦ Rinse well after cleaning



- ♦ Proudly woven in the USA

SPECIFICATION	
Content	50% recycled solution-dyed nylon 50% solution-dyed nylon
Weight	12.0±1.0 oz/ linear yard
Width	54" min. useable
Repeat	9.6" vertical, 4.7" horizontal
Backing	Acrylic
Treatment	BLOCKaide®

PERFORMANCE		
	Colorfastness to Light (AATCC 16 Option 3)	Grade 4 min. at 200 hours
	Colorfastness to Crocking (AATCC 8)	Grade 4 min. dry & Grade 3 min. wet
	Breaking Strength (ASTM D5034)	275 lbf min. warp and fill
	Seam Slippage (ASTM D4034)	55 lbf min. warp and fill
	Pilling Resistance (ASTM D3511)	Class 4 min.
	Abrasion (ASTM D4157)	200,000 double rubs min. cotton duck

Colors may vary between dye lots. Application testing of this product is recommended.

Whirl 9936

IDEAL FOR: Decorative Interior Design, Hallways & Corridors, Bulletin Boards and more...



54" inch useable width
Upholstery



Gold 5030



Ash 5050



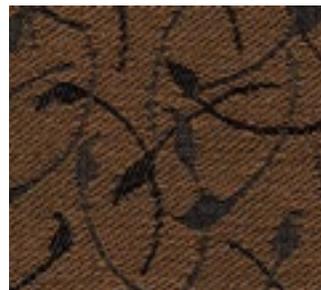
Cadet 5070



Caramel 5040



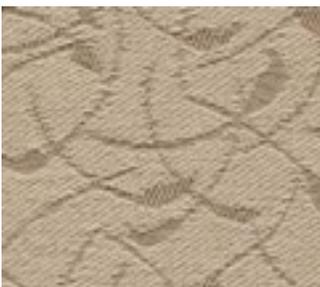
Celadon 5060



Chestnut 5011



Cornsilk 5090



Linen 5080



Pesto 5061



Rust 5021



Spinach 5091

Every effort has been made to ensure the color accuracy of the digital images however, color may vary. If in doubt, order a fabric sample.

Whirl 9936



54" inch useable width
Upholstery

MORE IDEAS:
♦ Furniture

- ♦ Magnetic Boards
- ♦ Waiting Rooms

- ♦ Tack Boards
- ♦ Chair Rails



Office with multiple 1/2" premade chair rail panels



- ♦ Durable Fibers
- ♦ Leaves no visible holes, self healing



- ♦ Best suited for low traffic interior spaces
- ♦ Ideal for decorative middle railroad bands



- ♦ Thin enough to be used in magnetic panels



- ♦ Mitigates visible damage
- ♦ Rated for 50,000 double rubs



- ♦ NFPA 260/UFAC Fabric Classification - Class I
- ♦ CA Technical Bulletin 117-2013 Section 1



- ♦ Recyclable
- ♦ Made from 100% recycled polyester



- ♦ Standard Care Label W - S



- ♦ Proudly woven in the USA

SPECIFICATION	
Content	100% recycled polyester
Weight	10.4±0.5 oz/ linear yard
Width	54"min. useable
Repeat	2.4375" vertical, 3.375" horizontal
Backing	SBR backing
Treatment	BLOCKaide®

PERFORMANCE	
	Colorfastness to Light (AATCC16 Option 3) Grade 4 min. at 40 hours
	Colorfastness to Crocking (AATCC 8) Grade 4 min. dry & Grade 3 min. wet
	Breaking Strength (ASTM D5034) 150 lbf min. warp and 120 lbf min. fill
	Seam Slippage (ASTM D4034) 75 lbf min. warp and 65 lbf min. fill
	Pilling Resistance (ASTM D3511) Class 4 min.
	Abrasion (ASTM D4157) 50,000 double rubs min. cotton duck

Colors may vary between dye lots. Application testing of this product is recommended.

'Ready To Hang' Premade Panels



Our Premade Panels are a fantastic alternative to ugly cork bulletin boards or fragile glue-on fabric wrapped panels.

They are built-to-last, made from our Revolutionary ReCore® backing and features our high-impact Frame.

Each panel is assembled in the same manner as our innovative Wall Finishing System, ensuring tackable functionality, acoustical performance and shock-absorbent durability.

Mounting hardware is included with each panel, making it easy to put up anywhere.

WE OFFER A VARIETY OF SIZES

12" x 12"	12" x 18"	12" x 24"
12" x 36"	12" x 48"	12" x 60"
12" x 72"	12" x 84"	12" x 96"
18" x 18"	18" x 24"	24" x 24"
24" x 36"	24" x 48"	24" x 60"
24" x 72"	24" x 84"	24" x 96"
36" x 36"	36" x 48"	36" x 60"
36" x 72"	36" x 84"	36" x 96"
48" x 48"	48" x 60"	48" x 72"
48" x 84"	48" x 96"	

Custom Is Standard: Custom Sizes Available

AND A RANGE OF FRAMES & FABRICS



1" Brown Frame: Floating Square Edge with Anchorage, Birch Fabric For Acoustic Panels & Wall Protection



1" Natural Frame: Beveled Edge with Anchorage, Birch Fabric For Acoustic Panels & Wall Protection



½" Black Frame: Floating Square Edge with Beehive, Raspberry Fabric For Tackable & Magnetic Panels



½" Black Frame: Beveled Edge with Rock Star, Limelight Fabric For Tackable & Magnetic Panels

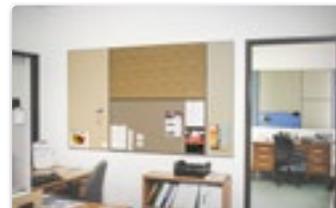
A SOLUTION FOR EVERY APPLICATION



Conference Rooms



Hallways & Corridors



Offices



Common Areas

'Ready To Hang' Premade Panels

5 PANEL TYPES FOR EVERY SITUATION

Tackable

STAY POSTED



- ½" Thick Panel
- Provides Some Acoustical Benefits



Many of Our Panels Can Be Hung Outside



Keep Everyone In-The-Loop

Acoustical

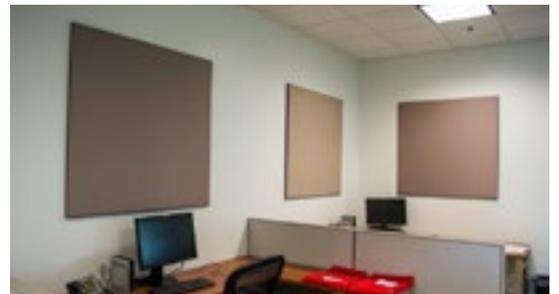
MAKE A SOUND DECISION



- 1" Thick Panel
- Fully Tackable
- Protects The Wall



They Look and Work Great When Tiled



Even a Few Panels Can Improve Acoustics

Graphic

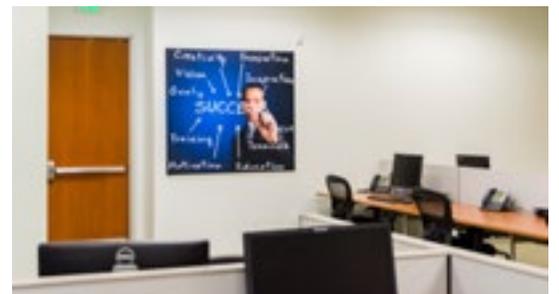
BOLD & BEAUTIFUL CORPORATE IMAGES



- 1" Thick Panel
- Fully Tackable
- Full Acoustical Benefits



Improve Acoustics With Photographic Art



Interrupt the Blank Wall Spaces

MagTack®

A BETTER BULLETIN BOARD



- ½" Thick Panel
- Fully Tackable
- No Acoustical Benefit



Keep Your Documents Hole-Free

Wall Protection

ADORN & PROTECT

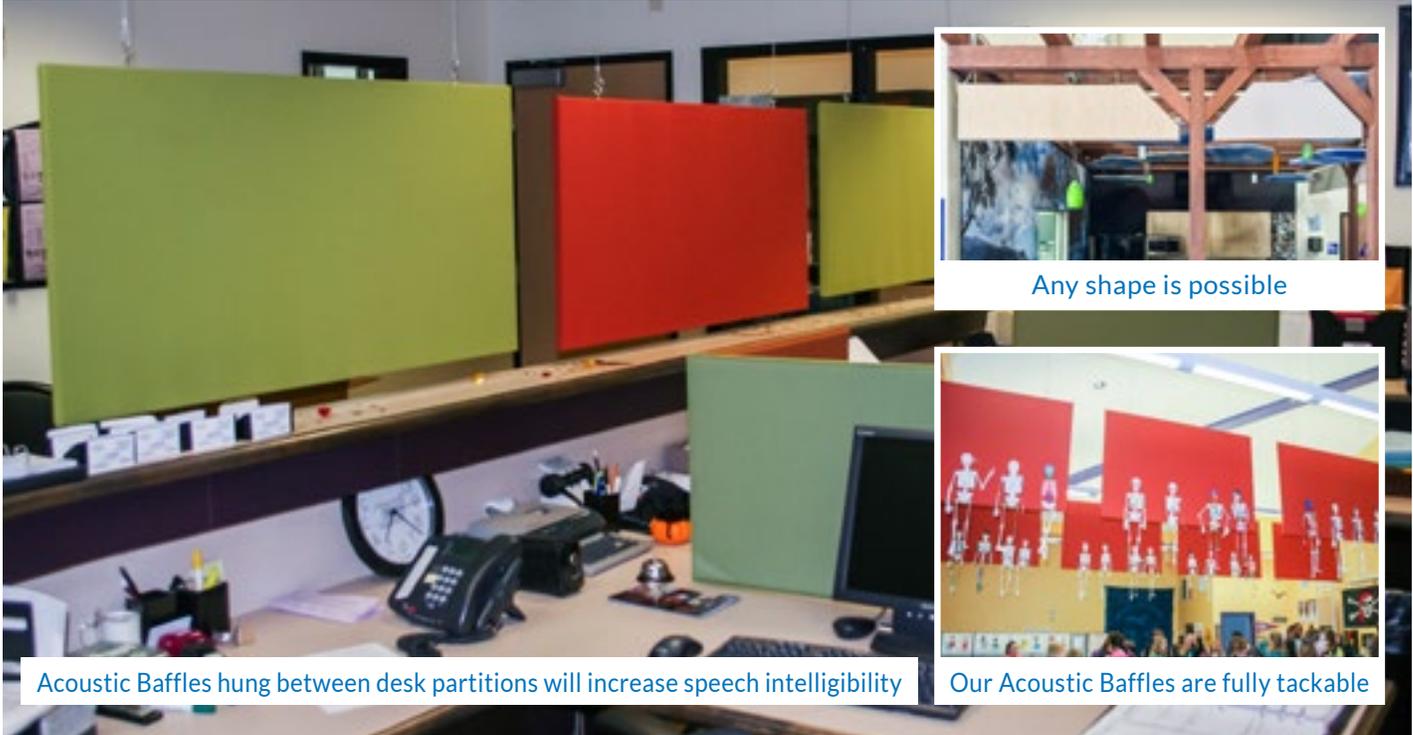


- ½" Thick Panel
- Fully Tackable
- Chair Rail & Wainscoting



Protection Where It's Needed Most

'Ready To Hang' Acoustic Baffles



Acoustic Baffles hung between desk partitions will increase speech intelligibility



Any shape is possible



Our Acoustic Baffles are fully tackable

Baffles are 1-inch thick acoustical panels suspended from the ceiling that significantly reduce reflected noise in large, open rooms. Sound often reflects off of hard surfaces such as walls, ceilings, glass windows and even floors or tables.

They can be used in rooms with low ceilings where there are concentrations of people, such as:

- Between Cubicles
- Open Bay Offices
- Dining Areas
- Classrooms

They are also effective as a design solution in rooms with exposed ceilings.

They are particularly effective in large rooms with high ceilings such as:

- Auditoriums
- Churches
- Gymnasiums
- Manufacturing Facilities
- Restaurants
- Lobbies & Waiting Areas
- Airports
- Shopping Malls

Baffles can be pre-assembled to your specifications, incorporating printed graphics or even special shapes. They install quickly and easily, providing an incredible acoustical solution at a low price.



Custom Is Standard. These Acoustical Clouds are literally cloud shaped with clouds printed on the fabric.



Our Panels can be made into nearly any shape. Circular Baffles like these are easy to make and look great.

'Ready To Hang' Acoustic Baffles

We offer a huge variety of acoustic baffles, clouds & wall panels in standard sizes with fabrics from Guilford of Maine, Burch, Hytex and more. But for us, Custom Is Standard. We are happy to handle custom sizes, shapes, fabrics and even printed graphics.

Over 50% Recycled Content

Fabricmate's Acoustic Baffles use ReCore® a rigid non-woven polyester core made from 60% post-consumer products.

Most of the fabrics we offer and use on our wrapped panels are made from recycled polyester.

LEED® Credits

Waste Management	Recycled Content	Low Emitting or CHPS	Local Materials	Acoustics
				



36" x 48" Panel
Beehive: Tangerine



24" x 36" Panel
Anchorage: Deep Water



24" x 24" Panel
FR701 Moleskin

ACOUSTIC PERFORMANCE OF THE RECORE® SUBSTRATE

	Octave Band Center Frequencies					
	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
Absorption Coefficients	0.09	0.23	0.69	1.01	1.09	1.06

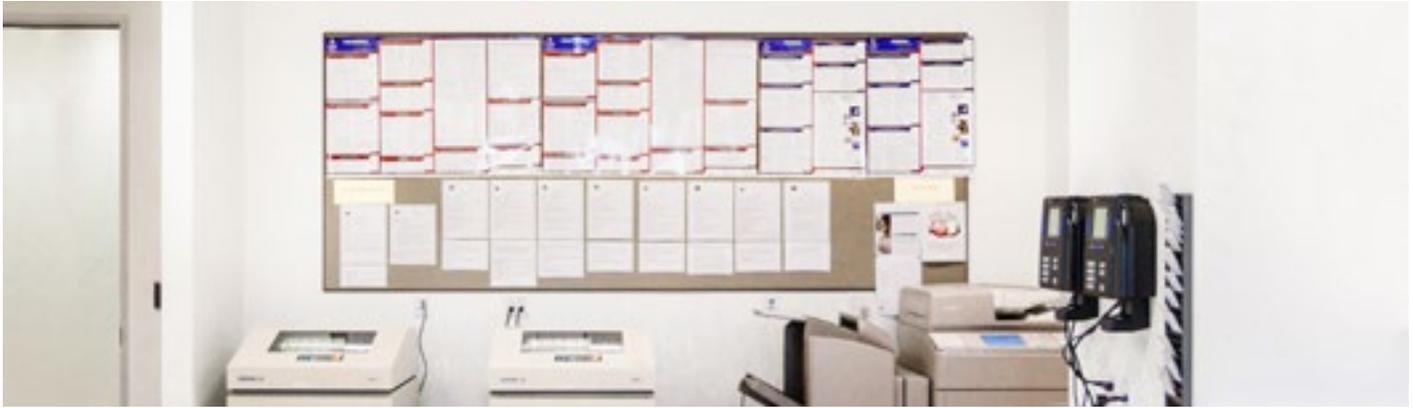
ACOUSTIC Baffles SPECIFICATIONS

Description	Fabric Covered Acoustic Baffle
Composition	Core: Rigid non-woven polyester Frame: High-Impact PVC
Disposal	Core: Fully Recyclable Track: Fully Recyclable
Handling	Fully Safe To Handle
Fire Rating	ASTM E84 Class A
VOC's	< 0.1%
Acoustic NRC	0.75 per sq. foot
Warranty	Lifetime Limited Warranty



24" x 48" Panel
Studio 54: Gloria

'Ready To Install' Modular Panel Kits



Wouldn't it be great if you could install full size Acoustical and Tackable Panels or even cover entire walls (up to 8' in height) without needing a full site-fabrication?

Now you can with our Modular Panel Kits. Our Modular Panel Kits are available in heights ranging from 2' to 8' and in near unlimited lengths to enable you to create a clean unbroken panel.

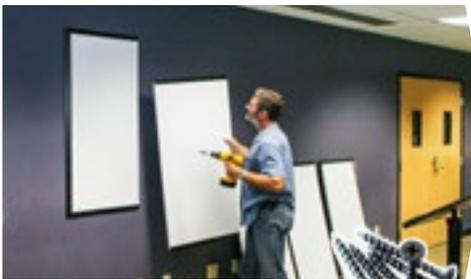
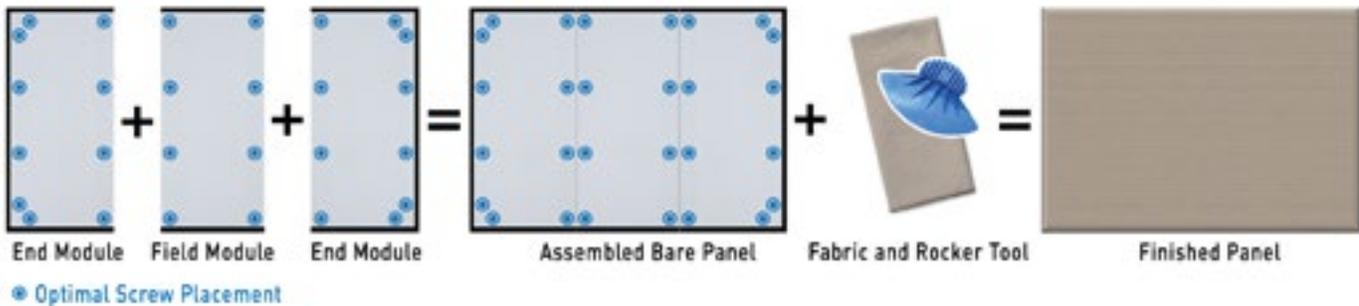
TOOLS YOU WILL NEED



Power Drill & Level
Screw bit is included



INSTALLATION IS QUICK & EASY



Step 1: Hang The Panels

Set and level the first End Module
Mount with Drywall Screws
Butt each Field Module till desired length is achieved
Finish with the final End Module



Step 2: Insert The Fabric

Incrementally insert the fabric into the Frame with the provided Rocker Tool
The Hidden Channel Jaws will grip the fabric
Wrinkles can be straightened by resetting the fabric in the frame



Step 3: Trim The Excess

Cut the excess fabric away
Leave roughly a 1/2" of fabric
Rock the excess into the Frame using the provided Rocker Tool
The Hidden Channel will hide the excess leaving you with a clean panel edge

'Ready To Install' Modular Panel Kits

5 KIT TYPES FOR EVERY SITUATION

Tackable

EVERY SURFACE IS AN OPPORTUNITY



- ½" Thick Panel
- Provides Some Acoustical Benefits



Easily install Large Professional Surfaces



Create the Perfect Communication Surface

Acoustical

DON'T FIGHT TO BE HEARD



- 1" Thick Panel
- Fully Tackable
- Protects The Wall



Even a Few Kits Can Improve Acoustics



Orient Them Vertically or Horizontally

Wall Protection

PROTECT & ADORN



- ½" Thick Panel
- Fully Tackable
- Chair Rail & Wainscoting



Reduce the Regular Wear and Tear



Guard Frequently Impacted Surfaces

MagTack®

GET MORE FROM YOUR WALLS



- ½" Thick Panel
- Fully Tackable
- No Acoustical Benefit



A Safer Alternative to Pins

Graphic

BOLD & BEAUTIFUL BRANDING

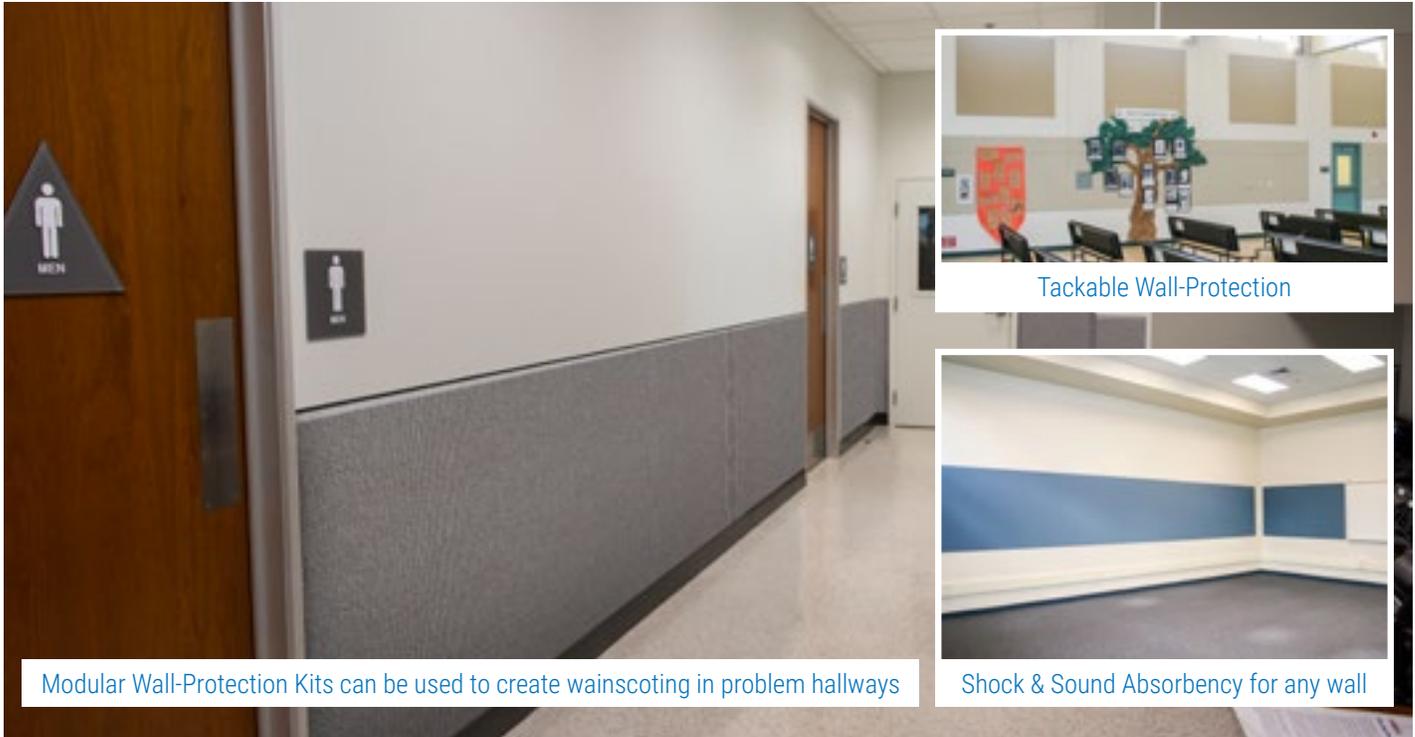


- 1" Thick Panel
- Fully Tackable
- Full Acoustical Benefit



Enhance the Blank Wall Spaces

Modular Wall Protection



Modular Wall-Protection Kits can be used to create wainscoting in problem hallways

Tackable Wall-Protection

Shock & Sound Absorbency for any wall

Modular Panels are a hybrid of our Premade Panels and Site-fabricated System. The panels are built to their specified dimensions, cut down into sections and shipped.

These sections are installed together on a wall to create the panel with virtually no limitation on length.

Once the Modular Panel sections are installed, the Fabric can then be installed using the included fabric installation tool.

Shipping a Panel in pre-cut sections greatly reduces the prohibitive shipping costs involved with larger panels.

They are self-healing and will not leave holes when pushpins are used and removed.

A shatter resistant frame keeps the panel together and it's edges protected.

The fabric is gripped by this frame and held taut over the surface of the panel, mitigating impact damage to keep your panel perfect.



With virtually unlimited length, modular panels can be used vertically to fill up space in rooms with very high ceilings.



Installation is quick & easy, easily accomplished by a single person with a few tools.

Modular Wall Protection

A Wide Selection of Fabric Lines & Styles

We offer a large variety of fabric lines for our modular Wall Protection Panels including Guilford of Maine, Burch, Hytex and more.

Custom is always standard. We are happy to handle custom sizes, shapes, fabrics and even printed graphics.



FR701 by Guilford of Maine



Xorel by Carnegie

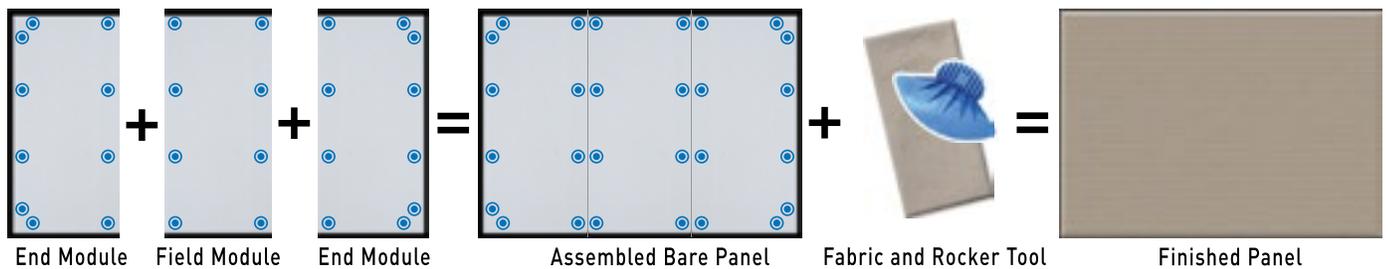


Designer Prints & Patterns



Or Custom Printed Fabrics

Installation is Quick & Easy



⦿ Optimal Screw Placement

Over 50% Recycled Content

All of Fabricmat's Panels use ReCore® a rigid non-woven polyester core made from 60% post-consumer products.

Most of the fabrics we offer and use on our wrapped panels are made from sustainable, recycled polyester.

Product Specifications

Description	Fabric Covered Modular Wall Protection Panel
Composition	Core: Rigid non-woven polyester Frame: High-Impact PVC
Disposal	Core: Fully Recyclable Track: Fully Recyclable
Handling	Fully Safe To Handle
Fire Rating	ASTM E84 Class A
Warranty	Lifetime Limited Warranty
Acoustic NRC	0.76 per sq. foot
VOC's	< 0.1%

LEED® Credits

LOCAL MATERIALS 	ROOM NOISE OR ACOUSTICS 	LOW EMITTING OR CHPS
WASTE MANAGEMENT 	RECYCLED CONTENT 	

'Adorn & Protect' Wall Protection



Wear and tear happens every day. In school hallways, office corridors and everywhere in-between. Eliminate the never-ending maintenance and costly renovations with a Wall Protection System that not only Protects your walls, it Adorns them.

Whether you need wainscoting, chair rails or other wall protection, we provide alternatives to wood or plastic without making you choose Durability over Acoustics, Aesthetics or even Tackability.

3 WAYS TO GO

1

WALL FINISHING SYSTEM

Conforms to Any Architectural Feature • Significantly Reduces Maintenance Costs



Protection Where It's Needed Most



Wainscoting Reduces Wear & Tear

2

PREMADE PANELS

Ready-To-Hang • Useful Anywhere



Protective Chair Rails

3

MODULAR PANEL KITS

Fast & Easy Installation • Unlimited Length

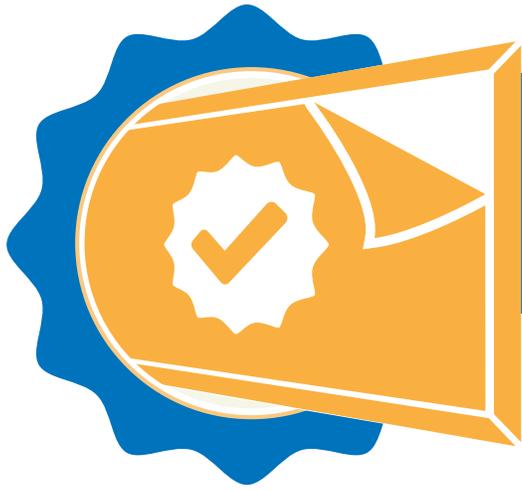


Protect Damage Prone Areas

ADDITIONAL BENEFITS



- Fully Tackable • Provides Some Acoustical Benefit
- Class A Fire Rated • Short Lead Times
- Quick & Easy To Install • Looks Fantastic



The **FABRICMATE**[®] GUARANTEE

We **believe** in our products
and have the **warranties** to prove it

Lifetime Warranty on Track & ReCore[®]



Performance You Can Count On

Our systems last. We guarantee that our Track and ReCore finishing systems will retain their performance under normal use.



Quality Materials

We ensure that our products are without defect; offering a limited lifetime warranty on Track & ReCore[®].



Lifetime Warranty on Premade Panels



Built To Last

All of our Premade Panels and Modular Panel Kits are built-to-last and inspected to ensure quality and longevity.



Industry Leading Guarantee

Enjoy the peace of mind that comes with having a premium product backed by an industry leading lifetime warranty.

FREE Fabric Replacement Plans



5 Years of Fabric for Free

Our "No Cost" Fabric Replacement Programs are available to School Districts, Colleges, Companies and other Institutions free of charge.



15 Year Extension

We extend this Fabric Replacement Program to 15 years for Institutions that specify our Systems on an exclusive basis.



VISIT FABRICMATE.COM FOR FULL DETAILS

PRODUCT FEATURE COMPARISON



Features	Fabricmate Panels & Systems	Cementitious Wood Fiber
Product Overview ⓘ	Fabricmate® Site-fabricated Tackable Wall Finishing System with "Floating fabric" Design Dent Proof Surface - Replaceable Fabric	Standard Cementitious Wood Fiber Panel Basic Installation process
Thickness ≡	1/2" Thick	1" Thick
Core/Substrate 📦	Recore® Non-Woven Polyester Substrate (polyester fabric typical)	Cementitious Wood Fiber
Attachment 💧	Staples & Screws	Screws Only
Layout ⚡	Flexible - Unlimited Size Layout Can be Curved and/or Angled	Vertical - Multiple Panels; highly seamed
Edge Profile □	Square or Beveled	Square or Beveled
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	★★★☆☆ Limited Tackability
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	★★★☆☆ Can show impact damage
Variety of Applications 🧩	★★★★★ Multiple Applications	★★☆☆☆ Single Application
Colors Available 🖌️	★★★★★ Unlimited Fabric Options	★★☆☆☆ Only 1 Color (unless painted)
Sound Absorption ASTM C423 📶	★★★★☆ 0.50 NRC	★★★☆☆ 0.40 NRC
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★★★ Class A
Thermal Rating ASTM C518 🏠	★★★★★ 2.1 R-Value	★★★★☆ 1.75 R-Value
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	☆☆☆☆☆ None
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★★☆☆ Biodegradable
Maintenance 🔧	★★★★★ Very Low Maintenance	★★☆☆☆ Requires Special Treatment Installation Exposure Risk
Warranty 🛖	★★★★★ Lifetime (up to 15-year No-Cost Fabric Replacement)	☆☆☆☆☆ None
Cost to Value 💰	★★★★☆ Moderate Initial Cost Highest value over lifetime	★★☆☆☆ Moderate Initial Cost Low Value over Lifetime

PRODUCT FEATURE COMPARISON



Features	Fabricmate Panels & Systems	Cementitious Wood Fiber
Product Overview ⓘ	Fabricmate® Site-fabricated Tackable Wall Finishing System with "Floating fabric" Design Dent Proof Surface - Replaceable Fabric	Standard Cementitious Wood Fiber Panel Basic Installation process
Thickness ≡	1" Thick	1" Thick
Core/Substrate 📦	Recore® Non-Woven Polyester Substrate (polyester fabric typical)	Cementitious Wood Fiber
Attachment 💧	Staples & Screws	Screws Only
Layout ⚡	Flexible - Unlimited Size Layout Can be Curved and/or Angled	Vertical - Multiple Panels; highly seamed
Edge Profile □	Square or Beveled	Square or Beveled
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	★★★☆☆ Limited Tackability
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	★★★☆☆ Can show impact damage
Variety of Applications 🧩	★★★★★ Multiple Applications	★★☆☆☆ Single Application
Colors Available 🖌️	★★★★★ Unlimited Fabric Options	★★☆☆☆ Only 1 Color (unless painted)
Sound Absorption ASTM C423 📶	★★★★★ 0.75 NRC	★★★☆☆ 0.40 NRC
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★★★ Class A
Thermal Rating ASTM C518 🏠	★★★★★ 3.65 R-Value	★★★☆☆ 1.75 R-Value
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	☆☆☆☆☆ None
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★☆☆☆ Biodegradable
Maintenance 🔧	★★★★★ Very Low Maintenance	★★☆☆☆ Requires Special Treatment Installation Exposure Risk
Warranty 🛒	★★★★★ Lifetime (up to 15-year No-Cost Fabric Replacement)	☆☆☆☆☆ None
Cost to Value 💰	★★★★★ Moderate Initial Cost Highest value over lifetime	★★☆☆☆ Moderate Initial Cost Low Value over Lifetime

PRODUCT FEATURE COMPARISON



Features	Fabricmate Panels & Systems	Wrapped Panel
Product Overview ⓘ	Fabricmate® Site-fabricated Tackable Wall Finishing System with "Floating fabric" Design Dent Proof Surface - Replaceable Fabric	Wrapped Panel: Fabric covered Rigid Fiberglass Insulation Sheets
Thickness ≡	1/2" Thick 9.4 PCF	1" Thick 6.0 PCF
Core/Substrate 📦	Recore® Non-Woven Polyester Substrate (polyester fabric typical)	Fiberglass with Hardened Edge
Attachment 💧	Staples & Screws	Panel Adhesives/Clips
Layout ⚡	Flexible - Unlimited Size Layout Can be Curved and/or Angled	Multiple Panels; highly seamed Up to 4' x 8' Typical
Edge Profile □	Square or Beveled	Square or Beveled
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	★★★☆☆ Limited Tackability
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	☆☆☆☆☆ Very Fragile
Variety of Applications 🧩	★★★★★ Multiple Applications	★★★☆☆ Single Application
Colors Available 🖌️	★★★★★ Unlimited Fabric Options	★★★☆☆ Limited Fabric Options Custom Order Lead Times
Sound Absorption ASTM C423 📶	★★★★☆ 0.50 NRC	★★★★★ 0.70 NRC
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★★★ Class A/B
Thermal Rating ASTM C518 🏠	★★★★☆ 2.1 R-Value	★★★★★ 4.3 R-Value
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	★★★☆☆ 10-20% Recycled Content
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★★☆☆ Low-VOC's Non-recyclable
Maintenance 🔧	★★★★★ Very Low Maintenance	★★★☆☆ Requires Special Treatment Unsafe to handle
Warranty 🏷️	★★★★★ Lifetime (up to 15-year No-Cost Fabric Replacement)	☆☆☆☆☆ None
Cost to Value 💰	★★★★★ Moderate Initial Cost Highest value over lifetime	★★★☆☆ Moderate Initial Cost Long Lead Times Low Life Expectancy

PRODUCT FEATURE COMPARISON



Features	Fabricmate Panels & Systems	Wrapped Panel
Product Overview ⓘ	Fabricmate® Site-fabricated Tackable Wall Finishing System with "Floating fabric" Design Dent Proof Surface - Replaceable Fabric	Wrapped Panel: Fabric covered Rigid Fiberglass Insulation Sheets
Thickness ≡	1" Thick 6.0 PCF	1" Thick 6.0 PCF
Core/Substrate 📦	Recore® Non-Woven Polyester Substrate (polyester fabric typical)	Fiberglass with Hardened Edge
Attachment 💧	No Adhesives	Panel Adhesives/Clips
Layout ⚡	Flexible - Unlimited Size Layout	Multiple Panels; highly seamed Up to 4' x 8' Typical
Edge Profile □	Square or Beveled	Square or Beveled
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	★★★☆☆ Limited Tackability
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	☆☆☆☆☆ Very Fragile
Variety of Applications 🧩	★★★★★ Multiple Applications	★★★☆☆ Single Application
Colors Available 🎨	★★★★★ Unlimited Options	★★★☆☆ Limited Fabric Options Custom Order Lead Times
Sound Absorption 📡 ASTM C423	★★★★★ 0.75 NRC	★★★★★ 0.70 NRC
Fire Rating 🔥 ASTM E84	★★★★★ Class A	★★★★★ Class A/B
Thermal Rating 🏠 ASTM C518	★★★★★ 3.65 R-Value	★★★★★ 4.3 R-Value
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	★★★☆☆ 10-20% Recycled Content
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★★☆☆ Low-VOC's Non-recyclable
Maintenance 🔧	★★★★★ Very Low Maintenance	★★★☆☆ Requires Special Treatment Unsafe to handle
Warranty 🏷️	★★★★★ Lifetime (up to 15-year No-Cost Fabric Replacement)	☆☆☆☆☆ None
Cost Economy 💰	★★★★★ Moderate Initial Cost Highest value over lifetime	★★★☆☆ Moderate Initial Cost Long Lead Times Low Life Expectancy

PRODUCT FEATURE COMPARISON

Features	Recore®	Yellow Glass
Product Overview ⓘ	Rigid Polyester Multi-Purpose Insulation	Rigid Fiberglass Insulation Sheets
Thickness ≡	1/2" Thick	1" Thick
Density ⦿	9.4 PCF	6.0 PCF
Materials 📦	60% Post-Consumer Non-Woven Polyester	Fiberglass with Hardened Edges
Application ➡	Direct Apply or used as backing in a system	Must be wrapped or enclosed in a system
Maintenance 🔧	★★★★★ Very Low Maintenance	★★★☆☆ Not Long Lasting Installation Exposure Risk
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	★★★☆☆ Limited Tackability
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	★★☆☆☆ Very Fragile
Variety of Applications 🧩	★★★★★ Multiple Applications	★★★☆☆ Singular Application
Outdoor Exposure Effect ⚙️	★★★★★ None	★★☆☆☆ Severe
Fungal Resistance ASTM C1338-08 🦠	★★★★★ Passes	★★★★★ Passes
Sound Absorption ASTM C423 📡	★★★★☆ 0.50 NRC	★★★★★ 0.75 NRC
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★★★ Class A/B
Thermal Rating ASTM C518 🏠	★★★★★ 2.1 R-Value	★★★★★ 4.5 R-Value
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	★★★☆☆ 35% Recycled content
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★☆☆☆ Non-Recyclable, Trace VOC's, Unsafe To Handle
Warranty 🛖	★★★★★ Lifetime	★★★☆☆ Limited
Cost Economy 💰	★★★★★ Moderate Initial Cost Highest value over lifetime	★★★☆☆ Low Initial Cost Low Life Expectancy

PRODUCT FEATURE COMPARISON

Features	Recore®	Yellow Glass
Product Overview ⓘ	Rigid Polyester Multi-Purpose Insulation	Rigid Fiberglass Insulation Sheets
Thickness ≡	1" Thick	1" Thick
Density ⦿	6.0 PCF	6.0 PCF
Materials 📦	60% Post-Consumer Non-Woven Polyester	Fiberglass with Hardened Edges
Direct Apply ➡	Yes, Raw Recore can be applied to any surface	Must be wrapped or enclosed in a system
Maintenance 🔧	★★★★★ Very Low Maintenance	★★★☆☆ Not Long Lasting Installation Exposure Risk
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	★★★☆☆ Limited Tackability
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	★★☆☆☆ Very Fragile
Variety of Applications 🧩	★★★★★ Multiple Applications	★★★☆☆ Singular Application
Outdoor Exposure Effect ⚙️	★★★★★ None	★★☆☆☆ Severe
Fungal Resistance ASTM C1338-08 🦠	★★★★★ Passes	★★★★★ Passes
Sound Absorption ASTM C423 📶	★★★★★ 0.75 NRC	★★★★★ 0.75 NRC
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★★★ Class A/B
Thermal Rating ASTM C518 🏠	★★★★☆ 3.65 R-Value	★★★★★ 4.5 R-Value
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	★★★☆☆ 35% Recycled content
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★☆☆☆ Non-Recyclable, Trace VOC's, Unsafe To Handle
Warranty 🏷️	★★★★★ Lifetime	★★★☆☆ Limited
Cost Economy 💰	★★★★★ Moderate Initial Cost Highest value over lifetime	★★★☆☆ Low Initial Cost Low Life Expectancy

PRODUCT FEATURE COMPARISON

Features	Fabricmate Panels & Systems	Linoleum Bulletin Board
Product Overview ⓘ	Fabricmate® Site-fabricated Tackable Wall Finishing System with "Floating fabric" Design Dent Proof Surface - Replaceable Fabric	Linseed Oil based Linoleum Bulletin Board mounted in an aluminum J-Trim
Thickness ≡	1/2" Thick	1/4" Thick
Core/Substrate 📦	Recore® Non-Woven Polyester Substrate (polyester fabric typical)	Linoleum Base of Linseed Oil, Granulated Cork, Resin Binders and Dry Pigments
Attachment 💧	Staples & Screws	Panel Adhesive only Requires dry, smooth and finished surfaces
Layout ⚡	Flexible - Unlimited Size Layout Can be Curved and/or Angled	Multiple Panels; seamed 48" & 72" Width's Available
Edge Profile □	Square or Beveled	Square Only
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	★★★☆☆ Limited Tackability
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	★★☆☆☆ Semi-Durable
Variety of Applications 🧩	★★★★★ Multiple Applications	★★☆☆☆ Singular Application
Colors Available 🖌️	★★★★★ Unlimited Fabric Options	★★☆☆☆ Only 12 Colors
Sound Absorption ASTM C423 📶	★★★★☆ 0.50 NRC	★★☆☆☆ 0.09 NRC
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★☆☆ Class B
Thermal Rating ASTM C518 🏠	★★★★★ 2.1 R-Value	★★☆☆☆ 0.1 R-Value
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	★★★☆☆ 43% Recycled Content
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★★☆☆ Non-Recyclable VOC FREE
Maintenance 🔧	★★★★★ Very Low Maintenance	★★☆☆☆ Requires full panel replacement when damaged
Warranty 🏷️	★★★★★ Lifetime (up to 15-year No-Cost Fabric Replacement)	★★★☆☆ 5 Year Limited
Cost to Value 💰	★★★★☆ Moderate Initial Cost Highest value over lifetime	★★☆☆☆ High Initial Cost Lower Life Expectancy

PRODUCT FEATURE COMPARISON

Features	Recore®	Fiber Board
Product Overview ⓘ	Rigid Polyester Multi-Purpose Insulation	Flame Resistant Industrail Insulation Board
Thickness ≡	1/2" Thick	1/2" Thick
Density ⦿	9.4 PCF	15.6 PCF
Materials 📦	60% Post-Consumer Non-Woven Polyester	100% Recycled Wood Fibers with fire resistant coating
Application ➔	Direct Apply or used as backing in a system	Direct Apply or used as backing in a system
Maintenance 🔧	★★★★★ Very Low Maintenance	★★★☆☆ Not Long Lasting Requires Special Treatment
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	★★★☆☆ Fully Tackable Crumbles Over Time
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	★★☆☆☆ Fragile & Brittle
Variety of Applications 🧩	★★★★★ Multiple Applications	★★☆☆☆ Single Application: Bulletin Board
Outdoor Exposure Effect ⚙️	★★★★★ None	★★☆☆☆ Severe Expands when wet
Fungal Resistance ASTM C1338-08 🦠	★★★★★ Passes	☆☆☆☆☆ Failed
Sound Absorption ASTM C423 📶	★★★★☆ 0.50 NRC	❓ Unlisted
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★★★ Class A only on coated side
Thermal Rating ASTM C518 🏠	★★★★★ 2.1 R-Value	★★★☆☆ 1.54 R-Value
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	★★★★★ 100% Recycled Content
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★★☆☆ Non-Recyclable VOC FREE
Warranty 🛖	★★★★★ Lifetime	❓ Unlisted
Cost Economy 💰	★★★★★ Moderate Intitial Cost Highest value over lifetime	★★★☆☆ Low Initial Cost Low value over lifetime

PRODUCT FEATURE COMPARISON

Features	Recore®	Mineral Wool Rockboard
Product Overview ⓘ	Rigid Polyester Multi-Purpose Insulation	Rigid Pressed Basalt Rock
Thickness ≡	1/2" Thick	1" Thick
Density ⦿	9.4 PCF	6.0 PCF
Materials 📦	60% Post-Consumer Non-Woven Polyester	Basalt Rock
Application ➡	Direct Apply or used as backing in a system	Direct Apply or used as backing in a system
Maintenance 🔧	★★★★★ Very Low Maintenance	★★★☆☆ Requires Special Treatment Installation Exposure Risk
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	★★★☆☆ Limited Tackability
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	★★★★★ Fully Shock Absorbent
Variety of Applications 🧩	★★★★★ Multiple Applications	★★★☆☆ Single Application
Outdoor Exposure Effect ⚙️	★★★★★ None	★★★☆☆ Minor
Fungal Resistance ASTM C1338-08 🦠	★★★★★ Passes	★★★★★ Passes
Sound Absorption ASTM C423 📶	★★★★☆ 0.50 NRC	★★★★★ 0.80 NRC
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★★★ Class A
Thermal Rating ASTM C518 🏠	★★★★☆ 2.1 R-Value	★★★★★ 3.0 R-Value
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	★★★☆☆ 40% Recycled content
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★★☆☆ Non-Recyclable Unsafe To Handle
Warranty 🏷️	★★★★★ Lifetime	★★★☆☆ Limited
Cost to Value 💰	★★★★★ Moderate Initial Cost Highest value over lifetime	★★★☆☆ Moderate Initial cost Good Value over lifetime

PRODUCT FEATURE COMPARISON

Features	Recore®	Mineral Wool Rockboard
Product Overview ⓘ	Rigid Polyester Multi-Purpose Insulation	Rigid Pressed Basalt Rock
Thickness ≡	1" Thick	1" Thick
Density ⦿	6.0 PCF	6.0 PCF
Materials 📦	60% Post-Consumer Non-Woven Polyester	Basalt Rock
Application ➡	Direct Apply or used as backing in a system	Direct Apply or used as backing in a system
Maintenance 🔧	★★★★★ Very Low Maintenance	★★★☆☆ Requires Special Treatment Installation Exposure Risk
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	★★★☆☆ Limited Tackability
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	★★★★★ Fully Shock Absorbent
Variety of Applications 🧩	★★★★★ Multiple Applications	★★★☆☆ Single Application
Outdoor Exposure Effect ⚙️	★★★★★ None	★★★☆☆ Minor
Fungal Resistance ASTM C1338-08 🦠	★★★★★ Passes	★★★★★ Passes
Sound Absorption ASTM C423 📶	★★★★★ 0.75	★★★★★ 0.80 NRC
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★★★ Class A
Thermal Rating ASTM C518 🏠	★★★★★ 3.65 R-Value	★★★★★ 3.0 R-Value
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	★★★☆☆ 40% Recycled content
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★☆☆☆ Non-Recyclable Unsafe To Handle
Warranty 🏷️	★★★★★ Lifetime	★★☆☆☆ Limited
Cost Economy 💰	★★★★★ Moderate Initial Cost Highest value over lifetime	★★★☆☆ Moderate Initial cost Good Value over lifetime

PRODUCT FEATURE COMPARISON



Features	Recore®	Acoustic Cotton
Product Overview ⓘ	Rigid Polyester Multi-Purpose Insulation	Thermally Bonded Acoustic Cotton Panels
Thickness ≡	1/2" Thick	1" Thick
Density ⦿	9.4 PCF	6.0 PCF
Materials 📦	60% Post-Consumer Non-Woven Polyester	Thermally Bonded Acoustic Cotton
Application ➔	Direct Apply or used as backing in a system	Applied with Polyurethane Construction Adhesive
Maintenance 🔧	★★★★★ Very Low Maintenance	★★★☆☆ Not Long Lasting Requires Special Treatment
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	☆☆☆☆☆ Not Tackable
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	★★★★★ Fully Shock Absorbent
Variety of Applications 🧩	★★★★★ Multiple Applications	★★★☆☆ Single Application
Outdoor Exposure Effect ⚙️	★★★★★ None	★★☆☆☆ Severe Expands when wet
Fungal Resistance ASTM C1338-08 🦠	★★★★★ Passes	☆☆☆☆☆ Failed
Sound Absorption ASTM C423 📡	★★★★☆ 0.50 NRC	★★★★★ 0.85 NRC
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★★★ Class A
Thermal Rating ASTM C518 🏠	★★★★★ 2.1 R-Value	❓ Unlisted
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	★★★★★ 85% Post-Industrial Recycled Content
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★★★★ Fully Recyclable VOC FREE
Warranty 🛖	★★★★★ Lifetime	☆☆☆☆☆ None
Cost to Value 💰	★★★★★ Moderate Initial Cost Highest value over lifetime	★★★☆☆ High Initial cost Low life expectancy

PRODUCT FEATURE COMPARISON

Features	Recore®	Acoustic Cotton
Product Overview ⓘ	Rigid Polyester Multi-Purpose Insulation	Thermally Bonded Acoustic Cotton Panels
Thickness ☰	1" Thick	1" Thick
Density ⦿	6.0 PCF	6.0 PCF
Materials 📦	60% Post-Consumer Non-Woven Polyester	Thermally Bonded Acoustic Cotton
Direct Apply ➡	Yes, Raw Recore can be applied to any surface	Applied with Polyurethane Construction Adhesive
Maintenance 🔧	★★★★★ Very Low Maintenance	★★★☆☆ Not Long Lasting Requires Special Treatment
Tackable Surface 📌	★★★★★ Fully Tackable Self-Healing	☆☆☆☆☆ Not Tackable
High-Impact Durability 🛡️	★★★★★ Fully Shock Absorbent	★★★★★ Fully Shock Absorbent
Variety of Applications 🧩	★★★★★ Multiple Applications	★★★☆☆ Single Application
Outdoor Exposure Effect ⚙️	★★★★★ None	★★☆☆☆ Severe Expands when wet
Fungal Resistance ASTM C1338-08 🦠	★★★★★ Passes	☆☆☆☆☆ Failed
Sound Absorption ASTM C423 📡	★★★★★ 0.75 NRC	★★★★★ 0.85 NRC
Fire Rating ASTM E84 🔥	★★★★★ Class A	★★★★★ Class A
Thermal Rating ASTM C518 🏠	★★★★★ 3.65 R-Value	❓ Unlisted
Recycled Content ♻️	★★★★☆ 60% Post-Consumer Content	★★★★★ 85% Post-Industrial Recycled Content
Environmentally Responsible 🌍	★★★★★ Fully Recyclable VOC FREE	★★★★★ Fully Recyclable VOC FREE
Warranty 🏷️	★★★★★ Lifetime	☆☆☆☆☆ None
Cost to Value 💰	★★★★★ Moderate Initial Cost Highest value over lifetime	★★★☆☆ High Initial cost Low life expectancy

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