



UNDISRUPT RENOVATION

PRODUCT CATALOG

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STARCsystems.com
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Undisrupt Renovation.

It all adds up. STARC's reusable temporary containment raises the standard for the category. Keep occupied environments active, operational longer. Hide unsightly construction messes and noise for an "undisrupted experience." Raise fire and life safety standards, and dangerous dust particles for "undisrupted protection." Start projects fast and for less for "undisrupted budgets and timelines." Reuse materials hundreds of times for an "undisrupted planet."

Award-winning reusable containment for ANY challenge

What to expect from ALL FOUR solutions:



Fast Installation

Installs faster than drywall and other competitors' products.



Superior Durability

Built to last, our systems are the most durable in their market segment.



Reusable & Waste Reducing

Reused and reconfigured on hundreds of jobs for years, reducing waste.



Cost Savings

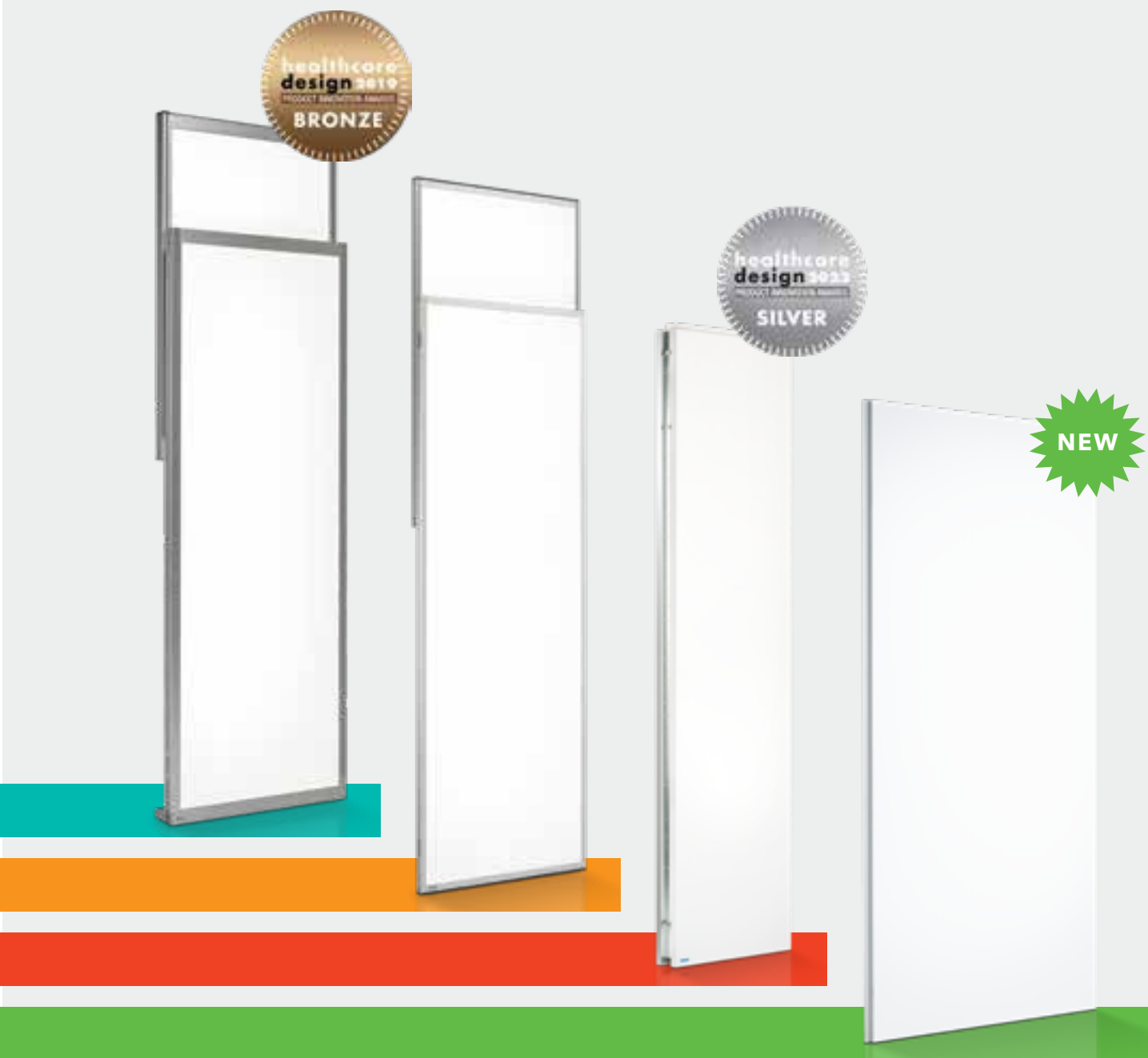
Our systems pay for themselves after just 3 to 5 uses.



Great Looking

Our attractive systems blend into the existing environment.

						Noise Blocking	ASTM E84 Flame & Smoke	ASTM E119 One Hour Fire	ICRA Class IV & V Certified	Lightweight	High Ceiling up to 32'
RealWall™	✓	✓	✓	✓	✓	✓	✓		✓		
LiteBarrier™	✓	✓	✓	✓	✓		✓		✓	✓	
FireblockWall™	✓	✓	✓	✓	✓	✓	✓	✓	✓		
StackBarrier™	✓	✓	✓	✓	✓	✓	✓			✓	✓
Drywall							✓	✓			
Polycarbonate		✓								✓	
Plastic Sheeting										✓	✓



Raising the Standards

STARC® Systems has built a reputation for raising the standard where other containment options fall short. We're faster, safer, greener and offer unmatched durability that improves project margins. With STARC, owners and occupants will appreciate a "better experience" around your build. You can expect clean finished temporary walls that contain dusty messes, block renovation noise, and improve safety and security. We have something to solve any containment challenge in the field, including tall ceilings, and one-hour fire-rated walls. STARC truly is "Undisrupting Renovation."

Products in Use

Containment solutions for any renovation job.

STARC is eliminating the disruption of renovation at some of the biggest and busiest healthcare facilities and commercial sites across the country.

Healthcare

Safe, quiet hospitals help healing.

Healthcare facilities must always provide a high level of care, even if they're undergoing renovations. That's why top hospitals and contractors in all 50 states trust STARC to protect patients and staff from construction dust and infectious pathogens.

All our great looking panels exceed ICRA Class IV and V requirements when installed properly and are easy to clean and sanitize. STARC eliminates renovation disturbances and improves patient satisfaction.

//

This is the best solution I have seen for keeping the patient population protected from noise, dust and any other potentially hazardous materials during renovations in a hospital environment.

DANIELA SKALINA

Infection Control Director
Central Maine Medical Center

RealWall™

Cleveland Clinic Family Health & Surgery Center





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*We want people to know we
are using STARC walls and
it's a superior ICRA product.*

FACILITY MANAGER

Healthcare Project Executive
DPR Construction

RealWall™

Central Maine Medical Center Intensive Care Unit



LiteBarrier™

St. Mary's Health System



FireblockWall™

Kaiser Manteca



LiteBarrier™

Aurora Sinai Medical Center



Welcome to
LaGuardia Airport
Terminal B

Excuse us
while we
change.

A new Terminal B
is arriving.



Prepare
for
departure.

A new Terminal B
is arriving.

“

*Our investment is paid back
within three uses.*

CHIP BOWMAN

Executive Director of Development & Finance
W.E. Bowman Construction

Airports

There's always something to hide away at airports, whether it's the construction of new facilities, renovating passenger areas, or creating new spaces for staff. STARC Systems keeps unsightly and loud renovations away from travelers and can be easily moved to the next location and reused. Plus, clients can add custom graphics, information or advertising to our great looking panels.

RealWall™ Phoenix Sky Harbor International Airport



RealWall™ O'Hare International Airport



StackBarrier™



Life Sciences

Labs and research facilities contain sensitive – and sometimes dangerous – samples. This makes containing renovation dust and infection control a top priority, which makes STARC Systems the top choice for containment. All our panels exceed ICRA Class IV and V requirements, and our negative air panels can prevent contaminants moving from space to space.



Data Centers

Just a little dust or debris can critically damage servers and destroy massive amounts of valuable data. So when renovations occur around technical equipment, STARC Systems is the clear containment solution. Whereas cage systems to separate servers are unsightly and allow dust and debris in, STARC panels look great and can create an airtight seal.



Corporate Offices

Work must go on – even when there are renovations. That's why STARC is a great choice for corporate offices. Great looking panels are perfect for highly visible areas like lobbies and RealWall's ability to reduce noise by up to 50% helps construction go unnoticed by employees and clients. Because contractors can quickly, easily and quietly put up 100 feet of wall in under an hour, disruptions to day-to-day operations are minimal.



Hospitality

Schools have a lot going on and it is sometimes necessary to do construction during the school year or to block off classrooms for renovation. STARC Systems allows for work to be done without disrupting the school day. Our systems are built to be rugged, stable and durable, so getting banged into by contractors, staff or students won't put a dent in them.

“

We know our STARC panels will last us for a number of years and we can use STARC on hundreds of projects.

JERRY BAKER

Executive Director of Construction
W.E. Bowman Construction

StackBarrier™



StackBarrier™



Education

Schools have a lot going on and it is sometimes necessary to do construction during the school year or to block off classrooms for renovation. STARC Systems allows for work to be done without disrupting the school day. Our systems are built to be rugged, stable and durable, so getting banged into by contractors, staff or students won't put a dent in them.

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The RealWall system isn't just a temporary solution; it's a long-term strategy.

LYNSEY JONE

Project Senior Manager
McCarthy Building Companies, Inc.

LiteBarrier™

Northwestern



LiteBarrier™

Northeastern Library



RealWall™



Emergency Response Isolation



Before



After

Create surge capacity using your existing facility space.

Unprecedented healthcare challenges require innovative solutions. Only STARC provides healthcare organizations with the speed and flexibility to instantly create freestanding isolation rooms, negative air pressure rooms, anterooms and other isolation solutions. With STARC, you'll be ready to prevent the spread of harmful viruses and keep patients and healthcare workers safe.



Isolation rooms



Emergency isolation anteroom



Emergency isolation hallway



Exceeds ICRA Class IV and V requirements



Easily disinfected and sterilized



Quick and easy to install



Can be reconfigured and expanded

A black and white photograph of a temporary containment system made of glass and aluminum panels, forming a hallway. A door is visible on the right side of the hallway.

RealWall™

The premier solution in sound blocking temporary containment.

With the appearance and stability of a real wall, our original, award-winning containment solution is renowned for its unmatched durability and ability to reduce renovation noise by up to 50%. The great looking, high-gloss painted aluminum panels are easy to disinfect and exceed ICRA Class IV and V requirements. Need a containment solution to stand up to your most demanding projects? RealWall is the premier choice.



**LESS NOISE.
MORE STABLE.**

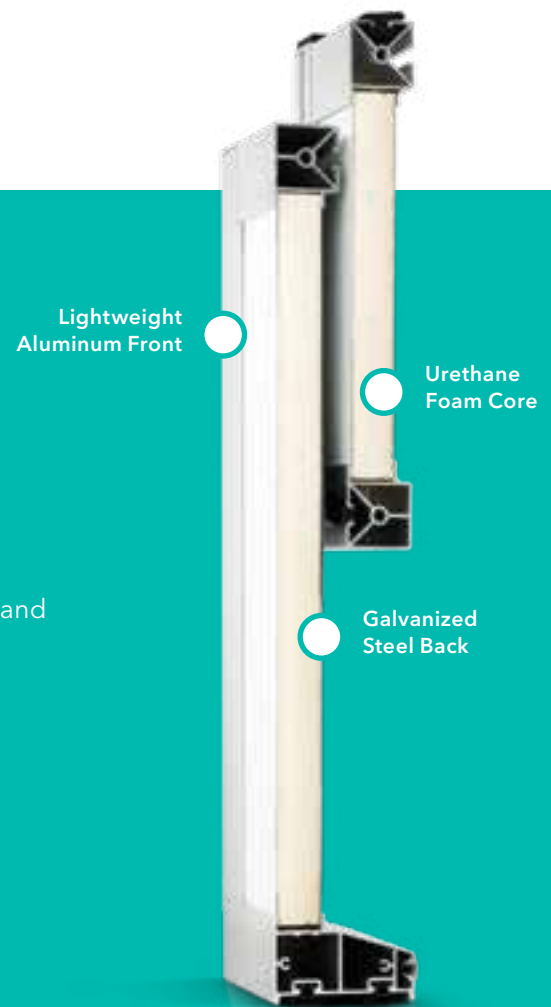
STARC's RealWall™ System

Less noise. More stable.

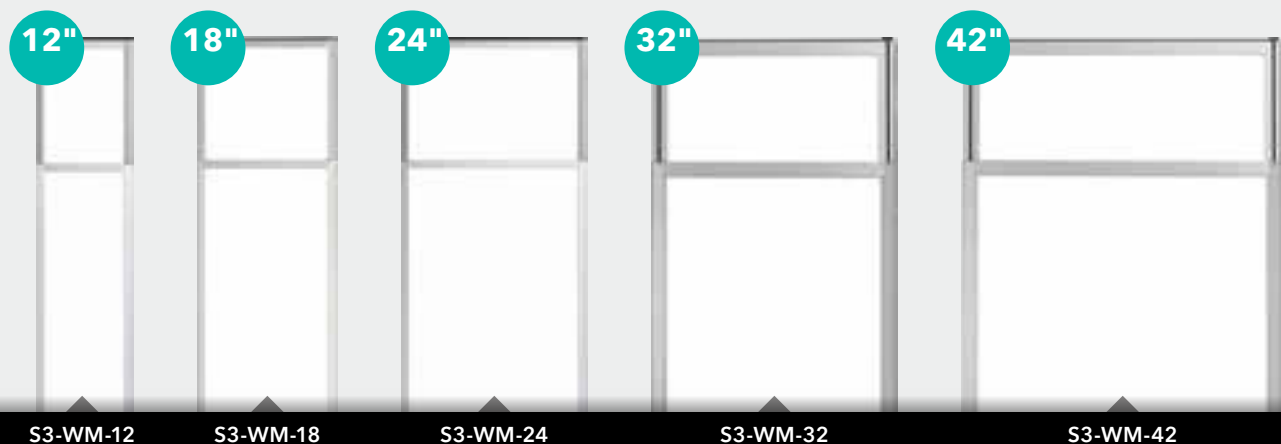
With its wide, stable base and rugged 3-layer construction consisting of a clean white aluminum front, sound attenuating foam core, and galvanized steel back, RealWall is the premier and only sound attenuating containment solution on the market.

*Patent #US 10,041,249 B1

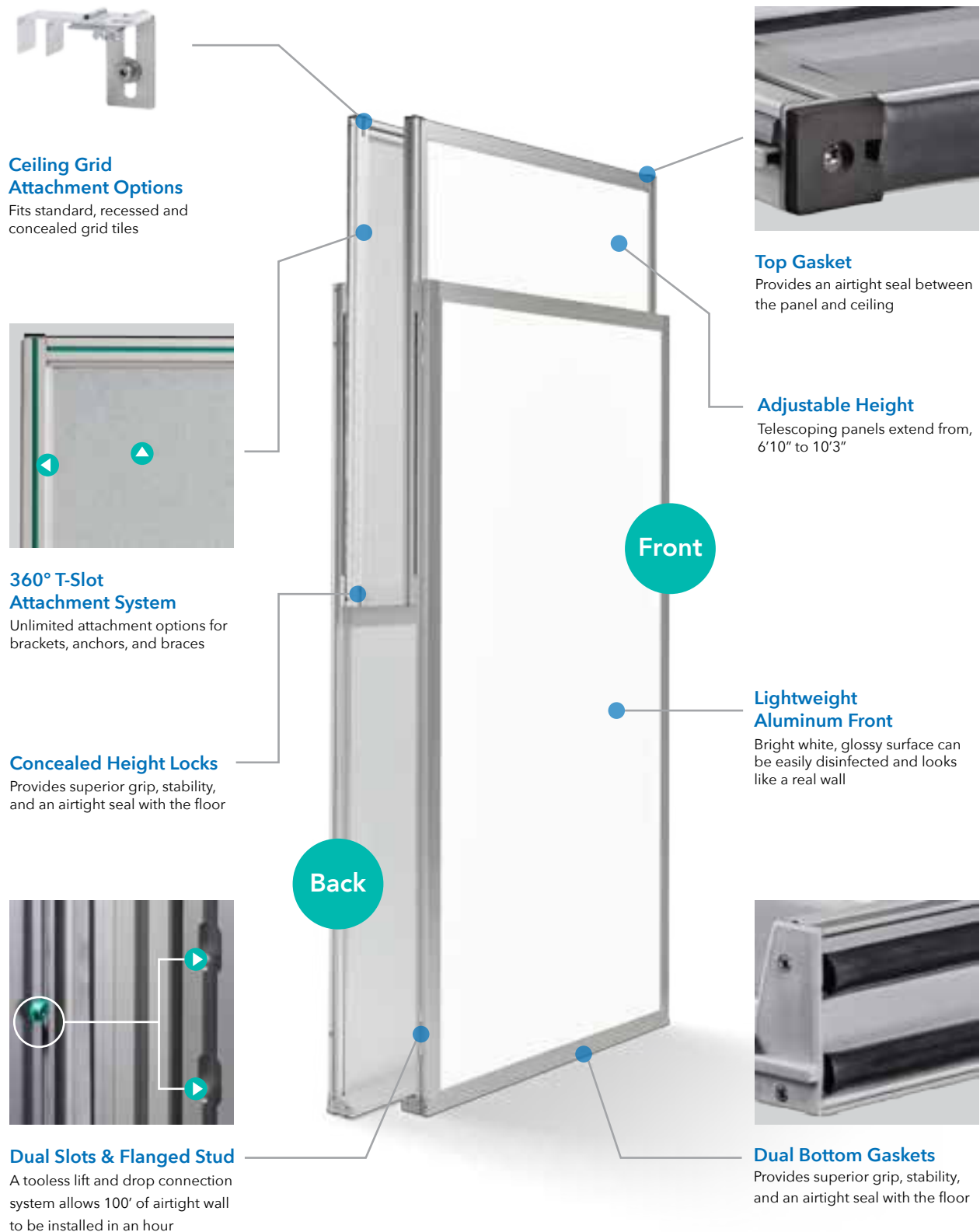
PANEL CROSS-SECTION >



Multiple widths that offer unlimited configuration options.



RealWall™ Fully Adjustable Panels



RealWall™ Fully Integrated Negative Air Panels



RealWall™ Rugged Hinged & Sliding Doors

Modular "Over the Door" Kit

Airtight flexible panels that seal from the top of the door to the ceiling



Lock Options

Multiple lock options for varying levels of security

Sliding

Self-Closing Slider

The first and best sliding door on the market and it's self closing

Hinged

Superior Hinge System

Allows for quick in/out and left/right adjustability



Adjustable Threshold & Sweep

Allows for the installation of doors on uneven surfaces

Hinged

42"

54"

Multiple widths that offer unlimited configuration options.

S3-HD-42 / 54

Sliding

42"

54"

S3-SD-42 / 54

Double

80"

S3-HDD-80



LiteBarrier™

**The premier solution in
lightweight temporary containment.**

STARC's LiteBarrier is the most durable, best looking, and easiest-to-install lightweight containment solution available.



**LIGHTER WEIGHT.
EXTRA DURABLE.**

STARC's LiteBarrier™ System

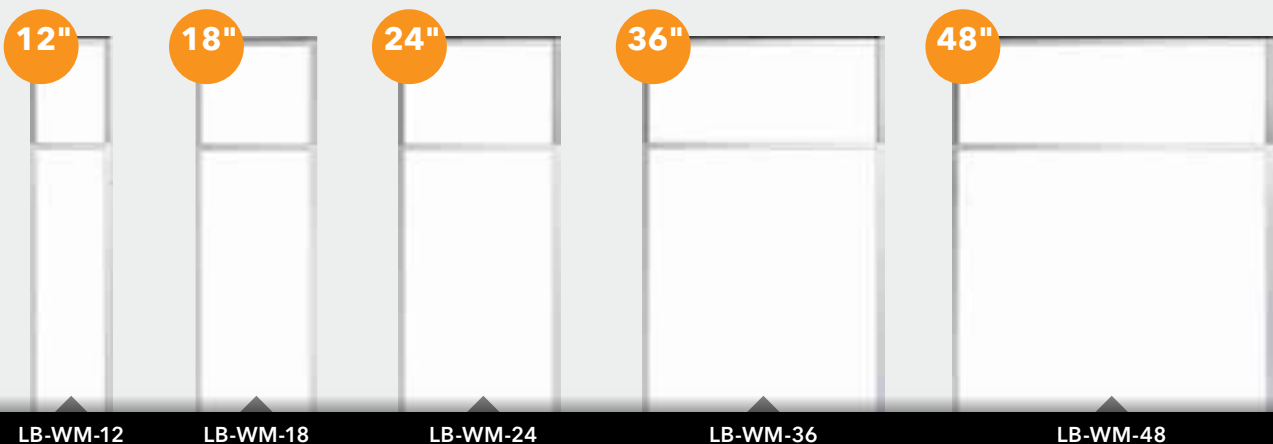
**Lighter weight.
Extra durable.**

Like RealWall, LiteBarrier exceeds ICRA Class IV and V and ASTM E84 requirements. With a slim but rugged anodized aluminum frame, and fiberglass reinforced polymer panels that won't dent or scratch, LiteBarrier incorporates STARC's superior engineering into a lightweight, lower-cost containment solution that's backed by a 2-year warranty.

PANEL CROSS-SECTION >

 Fiberglass Reinforced Polymer Panel

Multiple widths that offer unlimited configuration options.



LiteBarrier™ Lightweight & Durable Panels



Ceiling Grid Attachment Options

Fits standard, recessed and concealed grid tiles



360° T-Slot Attachment System

Unlimited attachment options for brackets, anchors and braces

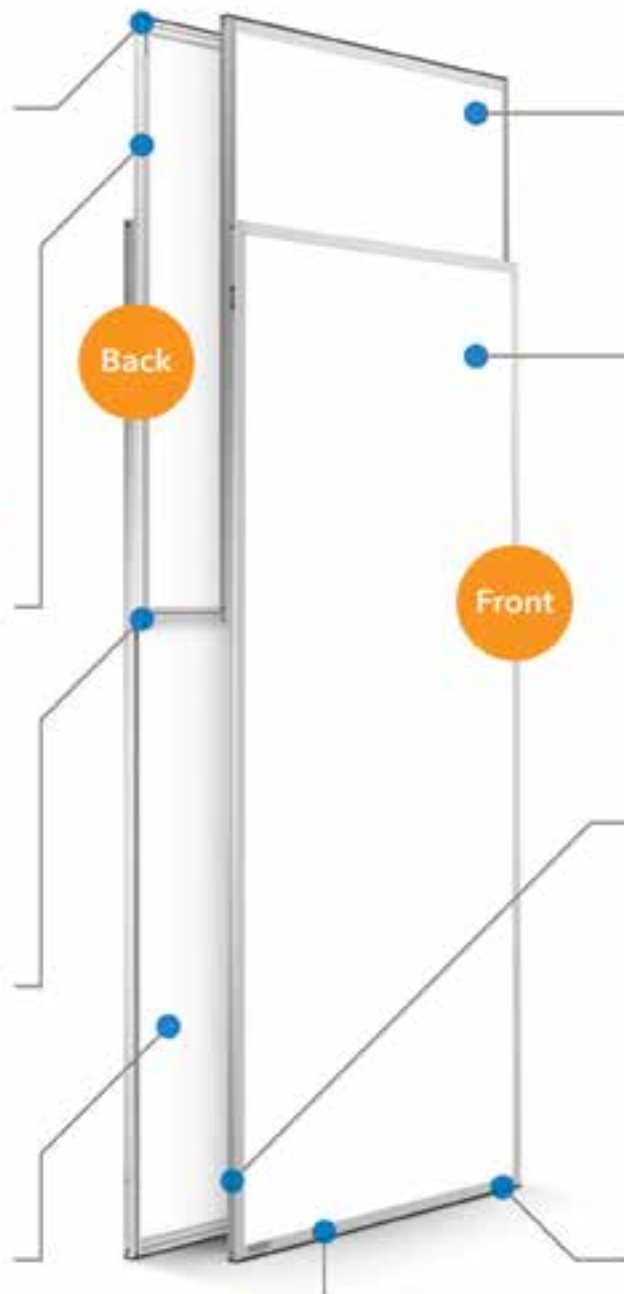
Concealed Height Locks

Hidden and cannot be jostled loose



Durable Panels

Panels chemically fused to frame



Back

Front

Lightweight

Weight ranges from 18 to 40lbs

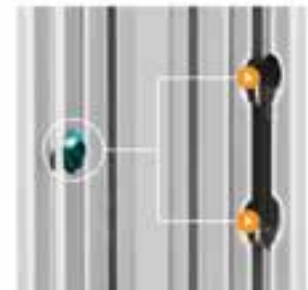
Adjustable Height

Telescoping panels extend from 6' 10" to 13'



Fiberglass Reinforced Polymer Front

Durable, lightweight and will not scratch or dent



Dual Slots & Flanged Stud

Simple toolless, knobless lift and drop connection



Top & Bottom Gaskets

Provides airtight seals between the panel, ceiling and floor

Anodized Aluminum Frame

Extremely rugged and durable

Multiple Widths

Available in 12", 16", 24", 36" and 48" widths

LiteBarrier™ Fully Integrated Negative Air Panels

Adjustable Height

Telescoping negative air panels extend from 6' 10" to 10' 3"



Durable Panels

Panels chemically fused to frame



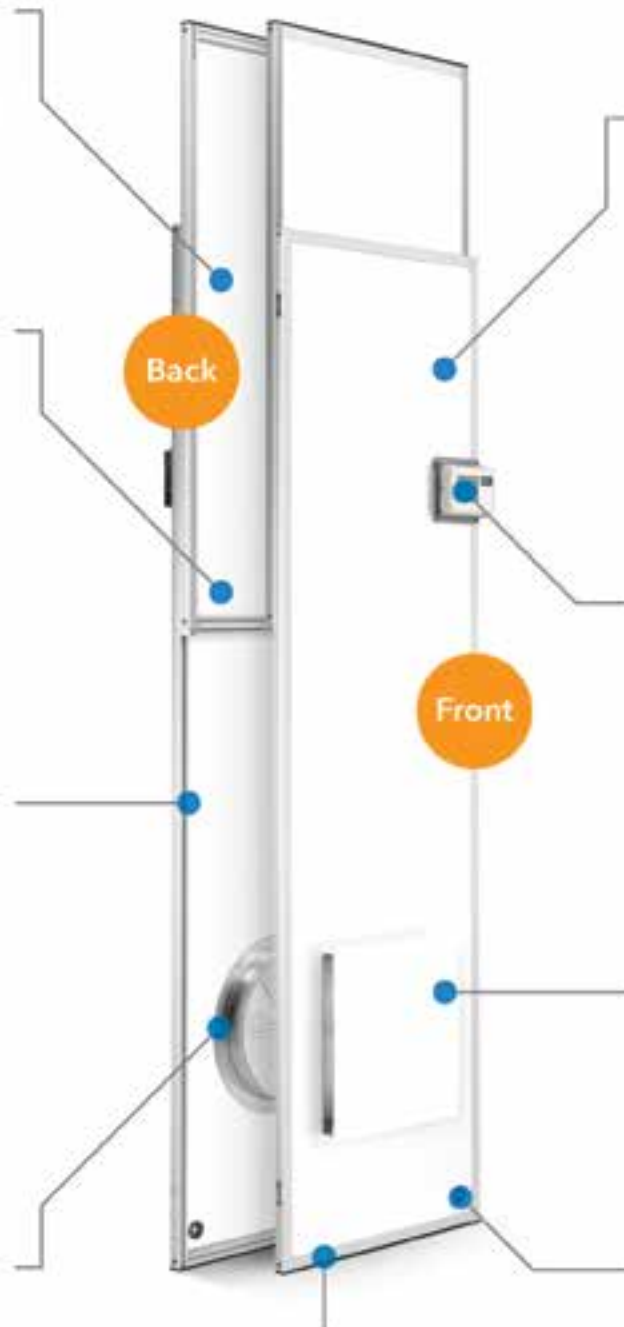
Integrated Pressure Ports

Negative air port built into panel



Standard Duct Collar

12" duct collar with an adjustable shutter



Anodized Aluminum Frame

Extremely rugged and durable

One Width

Available in a 24" width



Fiberglass Reinforced Polymer Front

Durable, lightweight and will not scratch or dent



Optional Pressure Monitor

Supports differential pressure monitor and common data recorders

Air Diffuser

Prevents the high-volume airflow from disturbing dust on the floor



Power Cord Passage

Makes it easy to integrate a power source

LiteBarrier™ Versatile Hinged Doors



Modular "Over the Door" Kit

Airtight flexible panels that seal from the top of the door to the ceiling



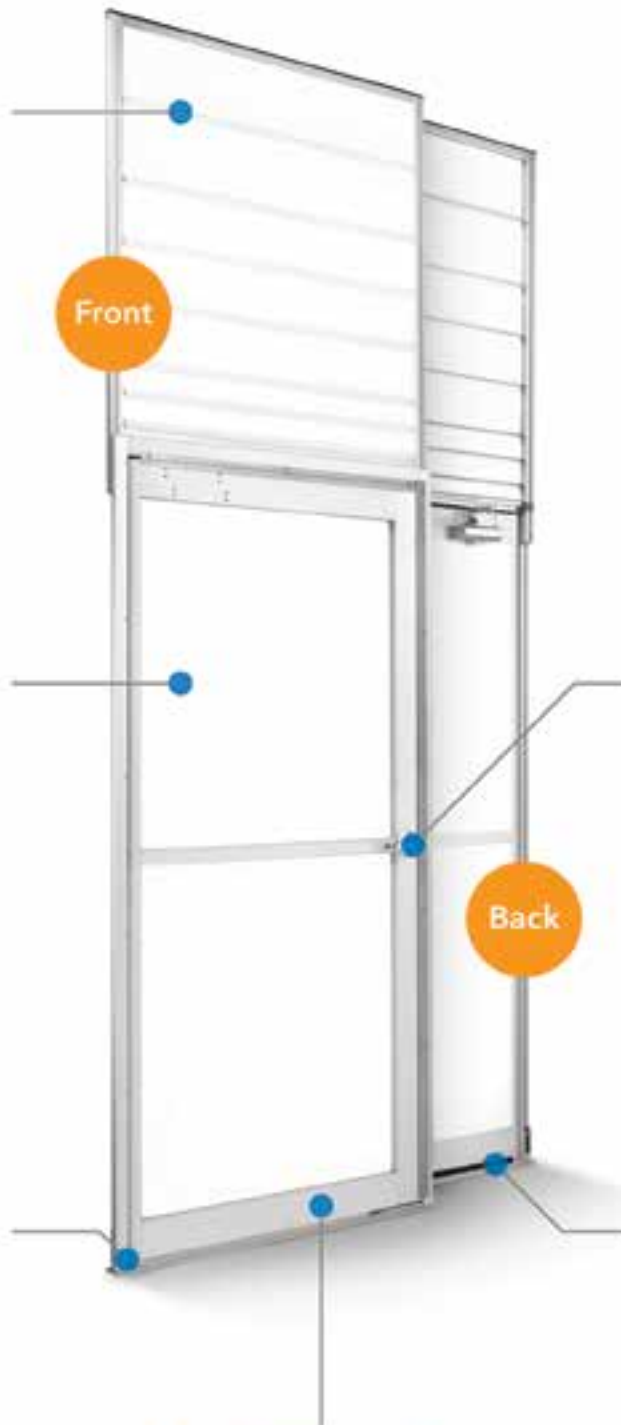
Fiberglass Reinforced Polymer Front

Durable, lightweight and will not scratch or dent



Superior Hinge System

Allows for quick in/out and left/right adjustability



Anodized Aluminum Frame

Extremely rugged and durable

Multiple Widths

Available in 42" and 54" widths



Lock Options

Multiple lock options for varying levels of security



Adjustable Threshold & Sweep

Allows for the installation of doors on uneven surfaces

Accessories

No two job sites are the same. Each has its own characteristics, configuration, and requirements. It's why we've developed an unrivaled range of accessories and components that allow you to adapt to any environment and solve any containment challenge.





Flexible Corner

Containment Challenge

Irregular job site configurations or layouts that contain several peculiar angles or curved walls.

STARC Solution

Flexible corners telescope with the panel, provide an airtight seal and can form inside or outside corners ranging from 15° to 90°. Using multiple flexible corners allows for the creation of curved walls.

RealWall™

S3-FC

LiteBarrier™

LB-FC



Wall Interface

Containment Challenge

Customizing temporary containment to create an airtight seal between the edge of the system and the wall or dealing with existing non-plumb walls.

STARC Solution

Attaching to either the left or right side of the panel, the wall interface telescopes both horizontally and vertically to create an airtight seal, filling the gap between the panel's edge and the existing wall.

RealWall™

10' 3" Left: **S1-LWI**
 10' 3" Right: **S1-RWI**
 12' Left: **S1-LWI-12**
 12' Right: **S1-RWI-12**

LiteBarrier™

10' 3" Left: **LB-LWI**
 10' 3" Right: **LB-RWI**
 13' Left: **LB-LWI-13**
 13' Right: **LB-RWI-13**



Filler Panel

Containment Challenge

Wall irregularities and obstacles like handrails or heating units that make it difficult to create an airtight seal.

STARC Solution

Filler panels that can be easily customized in the field to fit around wall irregularities and then attached to a STARC panel to create an airtight seal.

RealWall™

10' 3": **S1-FP**
12': **S1-FP12**

LiteBarrier™

10' 3" Left: **LB-LFP**
10' 3" Right: **LB-RFP**
13' Left: **LB-LFP-13**
13' Right: **LB-RFP-13**



Floor Brace

Containment Challenge

Tall, open spaces that make attaching containment walls to a ceiling impractical.

STARC Solution

Connecting via the panel's 360° attachment system, STARC floor braces provide two points of contact when ceiling attachments aren't possible.

To keep panels secure and anchored in place, each floor brace must be anchored to the floor or attached to a 2" x 6" piece of wood that is then weighted down with multiple heavy objects such as sandbags.

RealWall™

S1-FPB

LiteBarrier™

LB-FPB



Ceiling Brace

Containment Challenge

Ceilings that exceed standard heights, yet must be used to secure and anchor containment walls.

STARC Solution

Ceiling braces extend 2' to 6' beyond the top of the telescoping panel to reach taller ceilings. One end easily connects to the panel's 360° attachment system and the other is securely anchored to the ceiling, providing the panel with stability.

RealWall™

24" Long: **S1-TB24**
 36" Long: **S1-TB36**
 48" Long: **S1-TB48**
 72" Long: **S1-TB72**

LiteBarrier™

24" Long: **LB-TB24**
 36" Long: **LB-TB36**
 48" Long: **LB-TB48**
 72" Long: **LB-TB72**



Panel Cart

Containment Challenge

Projects spanning multiple phases or locations and requiring the constant disassembling, storage, moving, and reassembling of containment walls.

STARC Solution

Panel carts that safely, securely and easily transport and store up to 8 RealWall 42" panels (28 linear feet) or 14 LiteBarrier 48" panels (56 linear feet) and 24' of FireblockWall panels. They come standard with 5" locking, swivel casters and can be upgraded to 8" casters for easier handling across ramps and loading into trucks.

RealWall™

S1-MC

LiteBarrier™

S1-MC



'T' Intersection

Containment Challenge

Job sites that require walls to go around corners or need multiple containment walls to connect at one point.

STARC Solution

The 'T' Intersection allows for multiple panels to connect to each other at a 90° angle.

RealWall™	Left: S1-OT-L Right: S1-OT-R	LiteBarrier™	Left: LB-OT-L Right: LB-OT-R
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Panel Top Air Duct

Containment Challenge

Sensitive areas where a negative air environment is needed but renovation dust on the floor must be left undisturbed.

STARC Solution

A ceiling exhaust port that vents air away from the floor to minimize disturbing dust and pathogens.

RealWall™	24" Wide: S3-TAD-24 32" Wide: S3-TAD-32
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LiteBarrier to RealWall Adapter



LiteBarrier to Polycarbonate Adapter

LiteBarrier Adapters

Containment Challenge

Situations where multiple containment products are being used, or when expanding existing containment inventory with another product.

STARC Solution

Two specialized adapters: one that creates an airtight seal between LiteBarrier and RealWall and another that enables LiteBarrier to connect with polycarbonate systems.

RealWall™	LB-S3	LiteBarrier™	LB-PC
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FireblockWall™

Stops fire. Saves time.

FireblockWall is the first of its kind reusable one hour fire-rated temporary containment system. It installs four times faster than drywall, saving time and money. It meets four industry fire codes, including the critical certification for a one-hour fire barrier – and it satisfies ICRA Class IV and V guidelines. As the only safe and sustainable solution that can be used over and over, FireblockWall delivers unmatched performance and durability.



Meets ASTM E119,
ASTM E84, NFPA 241,
and IBC requirements.

How It Works

Contractors and their crews love STARC® for its simple, intuitive and fast installation. FireblockWall™ offers that same ease of setup. With lift-and-drop connections and telescoping tracks, you can install fire-rated containment four times faster than drywall.

STEP 1

Install floor, soffit and wall tracks

Soffit and Wall Tracks

Floor Track

STEP 2

Place panels in tracks

Lift-and-Drop Connections

Uninstalled Panel

Installed Panel

STEP 3

Close gaps with insulation

Fireblock Pillows

STEP 4

Place and screw in covers along wall and soffit edges

Cover

FireblockWall™ Panels



One-hour fire-rated

Meets ASTM E119, ASTM E84, NFPA 241, and IBC requirements.



Lift & Drop Assembly

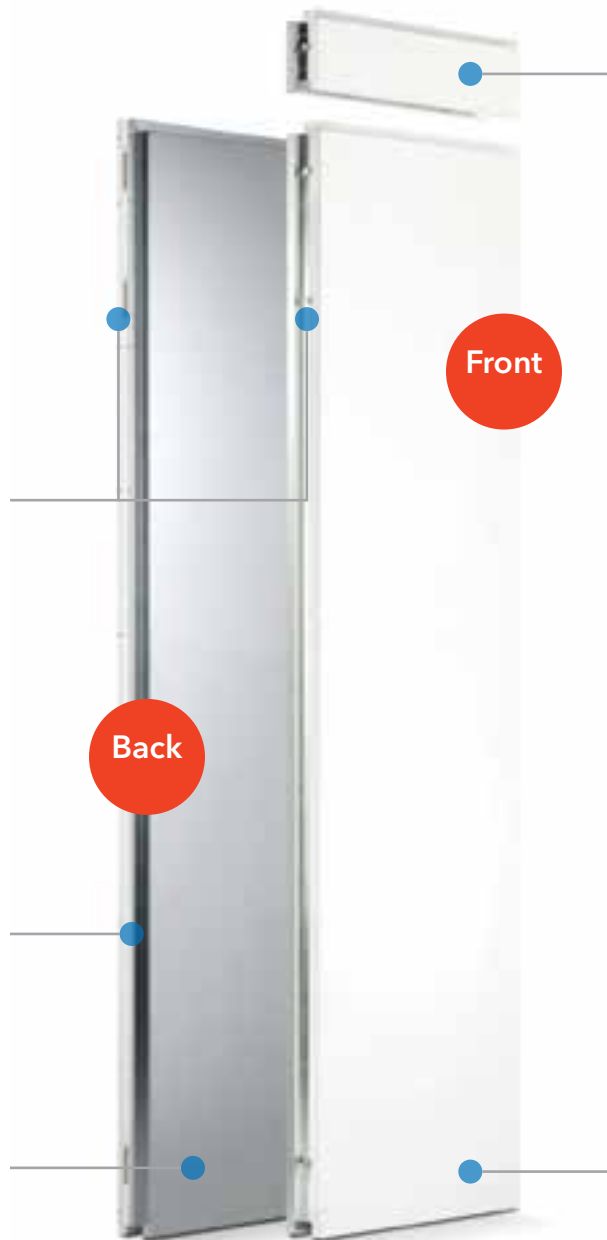
Tongue and groove panels with T-slot connections allow for quick installation and an airtight seal between panels. No tools required.

Proprietary Inner Core

Provides a certified one-hour fire rating and superior noise-blocking, with an STC rating of 40.

Galvanized Steel

Provides extra durability and years of reuse.

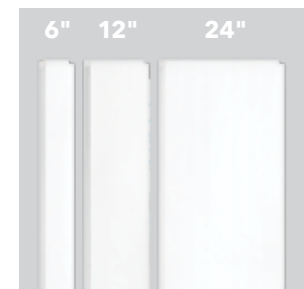


Extension Panels

When required, 6" or 12" filler panels can be added to larger panels to create additional height.

Multiple Heights

Two standard heights: 92" or 104", which can accommodate 8' to 10' ceiling heights.



Multiple Widths

Three standard widths: 6", 12" and 24".



Exceeds ICRA Class IV and V

Panel design and gaskets create airtight seals that contain dangerous dust, debris and pathogens. Meets NFPA 241 standards and pre-approved by HCAI.

Powder Coated Surface

Attractive finish blends into existing environment. Surface is easy to clean and readily accepts vinyl graphics.

FireblockWall™ Tracks

Covers

Included powder-coated steel covers are placed and screwed in over soffit and wall tracks to create a smooth, finished surface.



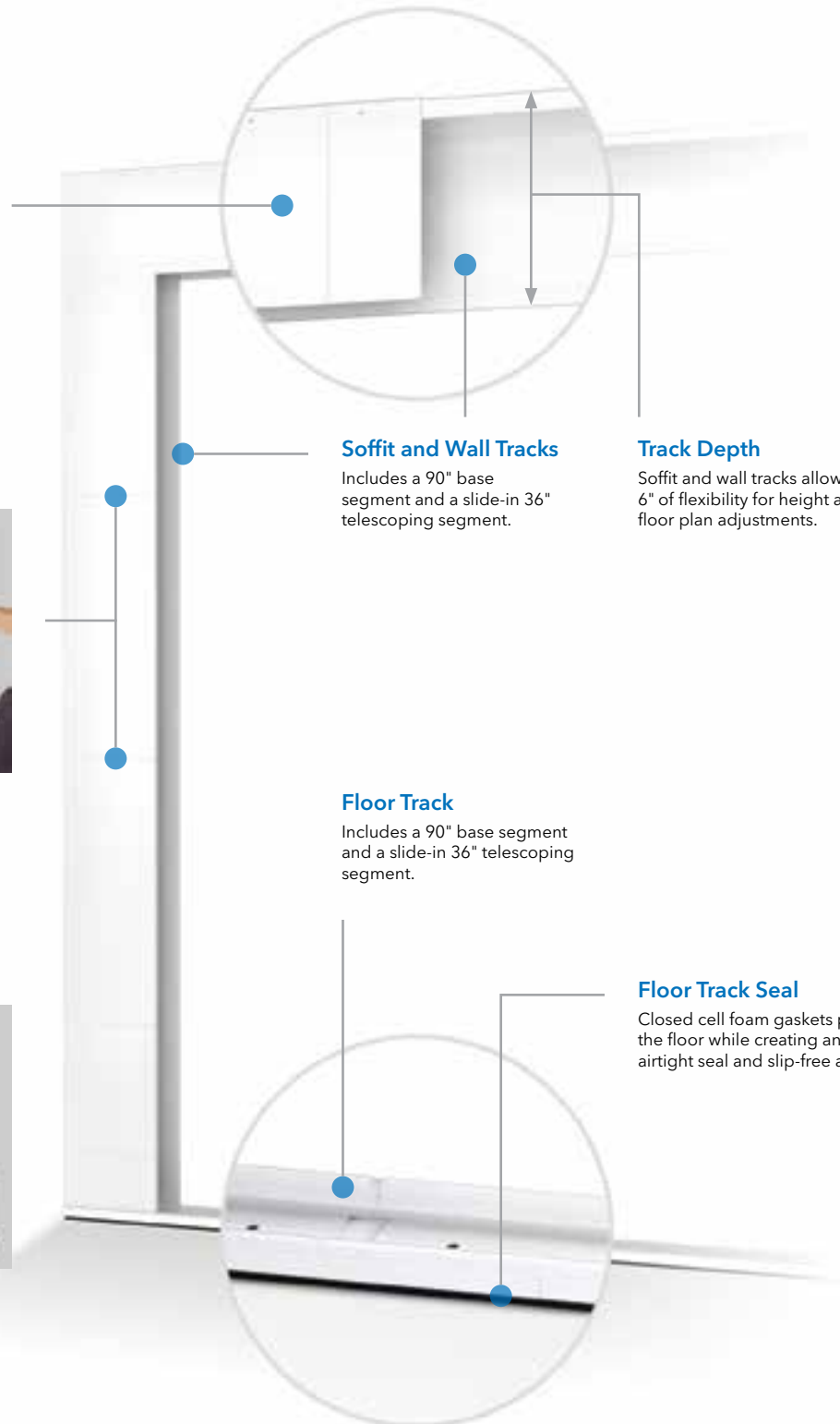
Perforated Snip-Cuts

Soffit and wall and floor base segments include perforations to create customized lengths required by installation.



Corner Tracks

Available for soffit and floor tracks, in 90-degree and 135-degree options.



Soffit and Wall Tracks

Includes a 90" base segment and a slide-in 36" telescoping segment.

Track Depth

Soffit and wall tracks allow 6" of flexibility for height and floor plan adjustments.

Floor Track

Includes a 90" base segment and a slide-in 36" telescoping segment.

Floor Track Seal

Closed cell foam gaskets protect the floor while creating an airtight seal and slip-free anchor.

FireblockCap™



Multiple Widths

Four standard cap widths:
6", 12", 24" and 48".

Ship Lap Joint

Ceiling tiles connect simply
with ship lap joints completing
airtight enclosure.

Mounting Bracket

Ceiling tiles rest and fit snug
to wall-mounted bracket.

Lift & Slide Assembly

Like our panel connections,
caps simply connect through
tongue and groove design
with T-slot connections. Quick
installation. Airtight seal.
No tools required.

A game-changer for fast, and reusable one-hour fire barriers.

Create a fully certified and listed one-hour fire barrier "envelope" for your construction zone with FireblockCap. The simplest of three options that avoids the hassle and mess of duct work, wiring, and everything else below the deck.

FireblockWall™ Negative Air & Air Monitoring Panels

Panel Dimensions

Both Negative Air and Air Monitoring Panels are 24" wide and available in heights of either 92" or 104".

Negative Air Panel

Diffuser

Discharges air upward and sideways to limit disturbing harmful dust and debris on the floor.

Fire-Rated Damper

Connect HEPA machine to 12" fire-rated damper to quickly create a negative air environment.

Fusible Link

Designed for fire safety and certification, it automatically closes damper at 165 degrees.

Universal Mounting Bracket

Accepts all standard air manometers and mounts directly to the 'public' or 'clean' side of the jobsite.



Fire-Rated Wire Passthrough

Air Monitor panel includes a 2" pre-cut one-hour fire-rated wire passthrough.

Air Monitoring Panel

FireblockWall™ Doors

Fire-Rated Door

Commercial steel door is certified for fire safety and provides clearance area 80" high and 39" wide. Door opens either left or right.

Fire-Rated Closer

One-hour fire-rated Yale hinged closer.



Fire-Rated Handles

Three options to fit your needs: Yale Lever handle, Schlage electronic keypad or Kaba mechanical push button entry lockset all available with interchangeable cores

Door Frame Module

Standard 48" wide x 92" or 104" high module integrates into the wall system seamlessly.



FireblockWall™ Corners and Accessories



Fireblock Pillow (not shown)

Required for one-hour fire-rating, it fills gaps between panels, soffit and wall tracks.

Two Corner Options

Our robust corner modules easily connect with the floor and top tracks to provide an attractive, airtight connection. Available in 90-degrees and 135-degrees.

Tool Kit

Make installation fast and easy with (2) dual-cup vacuum handles, (1) roll of double-sided carpet tape, (40) foam pads, (100) #10 x 3/4" self-drilling screws, and (1) 5/32" T-Handle Allen Wrench.



Grid Clips

Designed specifically for FireblockWall to allow you to hang soffit tracks from the ceiling grid.

Grid Clip: **FB-FGC, FB-FGC3**

Lateral Brace Clip: **FB-SLBC** (not shown)

NEW

StackBarrier™

More height. More versatility.

STARC-it! And stack-it with StackBarrier, the tallest most versatile reusable construction barrier available. Start projects faster and raise safety standards for your owners and occupants. StackBarrier's design and material choices simplify installation and maintain critical ASTM E84 Class A fire safety standards as an installed assembly.



REACH HIGHER

8 to 32-feet

StackBarrier™ Panels

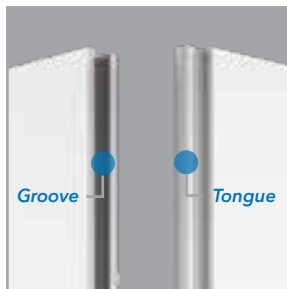
Built-in stability. Angled flex. Flame and smoke safety.

Reach higher with design choices that enable quick, straight-run panel to panel builds, or tall frameless build-ups for large open areas without sacrificing fire and life safety standards.



Added Rigidity

1 5/8" panel thickness.



Lift & Drop Assembly

Tongue to groove panel connection.



ASTM E-84 Class A

Certified* as installed assembly.

White Painted Aluminum Surface

Proprietary hot melt to fire retardant core. Large flat wall surfaces for professional look, or graphics.



Light Weight

Half the weight of drywall

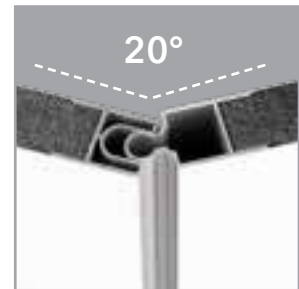


Built-in Noise Diffusion

STC rating: 19

Panel Dimensions

Shipped standard as 4'x8' or 4'x4'



20-degree Angled Flex

8'

4'

4'

*Certification pending. Flame and smoke spread rating reports available upon request.

How it Works

StackBarrier's panel design and install-as-you-go perimeter tracks simplify installation. Avoid complicated centering line layouts and wall frame build-out. Panels designs include built-in angled flex and 180-degree cornering options to match virtually any temporary containment layout in the field. Staggering panel joints provide structural rigidity while building up and across. Panels connect to each other through simple lift-and-drop connections.

STEP 1

Mount wall track.
Place first panel.

STEP 2 *(Optional)*
Add cornering

STEP 3

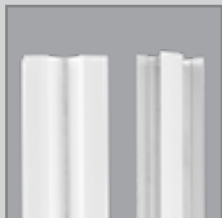
Add floor track to base
panel.

STEP 4

Stack panels up and
across. Alternating
pattern of panel joints.

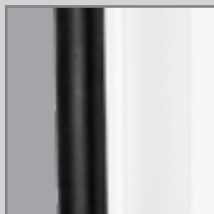
STEP 5

Add top of wall kickers or
grid clips.



Corner Options

Slip-on 90-degree fixed, or
180-degree flex.



Track Gaskets

Foam/Rubber for dust mitigation.



Doors and Accessories. Versatility built-in

Our reputation starts with designing for the little details that simplify your project set-up. Doors and accessories give you options to best serve your situation - without slowing down your installation.

Integrated Door Frame

Tongue and groove frame connects to adjoining panels.

Egress & Swing Flexibility

Living hinges for four-way orientation, and 180-degree swing
Reversible door jam.

Clear Opening

41" x 83."

Three Lock Options

Key, Mechanical, Electronic.





SKU Listings

RealWall™ SKU Listings

NAME	DETAILS	SKU
PANELS		
12" Panel	12" W; 10'-3" max ht.	S3-WM-12
18" Panel	18" W; 10'-3" max ht.	S3-WM-18
24" Panel	24" W; 10'-3" max ht.	S3-WM-24
32" Panel	32" W; 10'-3" max ht.	S3-WM-32
42" Panel	42" W; 10'-3" max ht.	S3-WM-42
PANELS EXTENSIONS		
12' Panels	Ask about telescoping panel options up to 12'	S3-WM12-
Panel Extensions	Ask about stackable extension panels, an additional 6-feet per extension	E-RWWM-
NEGATIVE AIR PANELS		
18" Negative Air Panel	18" W; 12" duct vent with adjustable shutter; 10'-3" max ht.	S3-AIR-18
24" Negative Air Panel	24" W; 12" duct vent with adjustable shutter; 10'-3" max ht.	S3-AIR-24
32" Negative Air Panel	32" W; 12" duct vent with adjustable shutter; 10'-3" max ht.	S3-AIR-32
42" Negative Air Panel	42" W; 12" duct vent with adjustable shutter; 10'-3" max ht.	S3-AIR-42
Recording Digital Pressure Monitor	Single room, wall mounted, recording digital differential pressure monitor	S1-RPM-RT1
PANEL ACCESSORIES		
180° Flexible Corner	90-180 deg. 12 ft. Max Height	S3-FC
Left Wall Interface	The extendable module creates a seal with the wall from 2 3/4" to 4 1/2"; 10'-3" max ht.	S1-LWI
Right Wall Interface	The extendable module creates a seal with the wall from 2 3/4" to 4 1/2"; 10'-3" max ht.	S1-RWI
Filler Panel Kit	Allows for a custom width wall interface, or use it to seal around wall protrusions like handrails; 10'-3" max ht.	S1-FP
In-line Filler Panel Kit	Allows for a custom width panel in-line between 2 wall modules; Includes 12" Coroplast material; 10'-3" max ht.	S3-IFP
Left 'T' Intersection	The module allows for a 90° mating of panels (white panel front shows to the left)	S1-OT-L
Right 'T' Intersection	The module allows for a 90° mating of panels (white panel front shows to the right)	S1-OT-R
Inside 'T' Connector Kit	Allows for additional connection & seal for an intersecting panel on the construction side	S3-IT
24" Panel Top Air Duct	A ceiling exhaust port for 24" negative air panels; Pressure ports not included	S3-TAD-24
32" Panel Top Air Duct	A ceiling exhaust port for 32" negative air panels; Pressure ports not included	S3-TAD-32
HINGED DOORS		
42" Hinged Door	42" W; Handleset & closer not included	S3-HD-42
42" Hinged Door with Lever Handleset	42" W; Handleset & closer	S3-HD-42H
42" Hinged Door with Electronic Handleset	42" W; Electronic pushbutton handleset, key override & closer	S3-HD-42E
42" Hinged Door with Mechanical Handleset	42" W; Mechanical pushbutton handleset, key override & closer	S3-HD-42M
42" Hinged Door with Crash Bar	42" W; Crash bar operator with key override & closer	S3-HD-42CB
54" Hinged Door	54" W; Handleset & closer not included	S3-HD-54
54" Hinged Door with Lever Handleset	54" W; Handleset & closer	S3-HD-54H
54" Hinged Door with Electronic Handleset	54" W; Electronic pushbutton handleset, key override & closer	S3-HD-54E
54" Hinged Door with Mechanical Handleset	54" W; Mechanical pushbutton handleset, key override & closer	S3-HD-54M
54" Hinged Door with Crash Bar	54" W; Crash bar operator with key override & closer	S3-HD-54CB

NAME	DETAILS	SKU
HINGED DOORS WITH GLASS		
42" Hinged Door with Vision Panel	42" W; Vision panel, handleset & closer *	S3-HD-42H-VP
54" Hinged Door with Vision Panel	54" W; Vision panel, handleset & closer *	S3-HD-54H-VP
<i>*Ask about glass options</i>		
12' HINGED DOORS		
42" Hinged Door	42" W; Handleset & closer not included; 12' max ht.	S3-HD12-42
42" Hinged Door with Lever Handleset	42" W; handleset & closer; 12' max ht.	S3-HD12-42H
54" Hinged Door	54" W; Handleset & closer not included; 12' max ht.	S3-HD12-54
54" Hinged Door with Lever Handleset	54" W; handleset & closer; 12' max ht.	S3-HD12-54H
SLIDING DOORS		
42" Sliding Door with Deadlatch	42" W; ICU latch, locking deadlatch, key cylinder & thumb turn	S3-SD-42
42" Sliding Door with Electronic Lockset	42" W; ICU latch & electronic pushbutton entry lockset	S3-SD-42E
54" Sliding Door with Deadlatch	54" W; ICU latch, locking deadlatch, key cylinder & thumb turn	S3-SD-54
54" Sliding Door with Electronic Lockset	54" W; ICU latch & electronic pushbutton entry lockset	S3-SD-54E
DOUBLE DOORS		
80" Double Door	Hinged; with OTD Kit, Hardware Spares, WITHOUT Handleset and Closer	S3-HDD-80
80" Double Door, Electronic lockset	Hinged; with OTD Kit, Hardware Spares, Electronic Pushbutton Lockset, and Closer	S3-HDD-80E
80" Double Door, Handle set	Hinged; with OTD Kit, Hardware Spares, Handleset and Closer	S3-HDD-80H
80" Double Door, Mechanical lockset	Hinged; with OTD Kit, Hardware Spares, Mechanical Pushbutton Lockset, and Closer	S3-HDD-80M
DOOR ACCESSORIES		
Lever Handleset	Comes with a standard key cylinder & satin chrome finish	S3-SHS
SFIC Lever Handleset	Comes with a SFIC (BEST) cylinder configuration (key core not included) & satin chrome finish	S3-SHS-SFIC
Mechanical Handleset	Hinged door mechanical pushbutton entry handleset & key override	S3-H-MKEY
Electronic Handleset	Hinged door electronic pushbutton entry handleset & key override	S1-H-EKEY
FLOOR, WALL, & CEILING ANCHORING ACCESSORIES		
Ceiling Grid Clip	9/16"-15/16" flush tile ceiling grid clip	S1-FGC
Angle Bracket	Floor/wall angle bracket	S1-FWB
Dual Nut		
Angle Bracket	Dual nut floor/wall angle bracket	S1-AB
5/8" Offset Bracket	5/8" offset drywall bracket & hardware	S1-BDW
Joiner Plate	Quad screw joiner plate	S1-JP
Interface Bracket	Panel top drywall interface bracket	S1-PTB
Floor Panel Brace	Braces panels to the floor when ceiling attachments are not possible	S3-FPB
24" Diagonal Brace	24" long panel top diagonal brace	S1-TB24
36" Diagonal Brace	36" long panel top diagonal brace	S1-TB36
48" Diagonal Brace	48" long panel top diagonal brace	S1-TB48
72" Diagonal Brace	72" long panel top diagonal brace	S1-TB72

LiteBarrier™ SKU Listings

NAME	DETAILS	SKU
PANELS		
12" Panel	12" W; 10'-3" max ht.	LB-WM-12
18" Panel	18" W; 10'-3" max ht.	LB-WM-18
24" Panel	24" W; 10'-3" max ht.	LB-WM-24
36" Panel	36" W; 10'-3" max ht.	LB-WM-36
48" Panel	48" W; 10'-3" max ht.	LB-WM-48
PANELS EXTENTIONS		
13" Panels	Ask about telescoping panel options up to 13'	LB-WM13-
Panel Extensions	Ask about stackable extension panels, an additional 6-feet per extension	E-LBWM-
NEGATIVE AIR PANELS		
24" Negative Air Panel	24" W; 12" duct vent with adjustable shutter; 10'-3" max ht.	LB-AIR-24
Recording Digital Pressure Monitor	Single room, wall mounted, recording digital differential pressure monitor	S1-RPM-RT1
Digital Pressure Monitor	Digital differential pressure gauge	LB-DPM
PANEL ACCESSORIES		
15°-90° Flexible Corner	Allows for 15° to 90° of flexibility; 12" max ht.	LB-FC
Left Wall Interface	The extendable module creates a seal with the wall from 5" to 6 3/4"; 10'-3" max ht.	LB-LWI
Right Wall Interface	The extendable module creates a seal with the wall from 5" to 6 3/4"; 10'-3" max ht.	LB-RWI
Left Filler Panel Kit	Allows for a custom width wall interface, or use it to seal around wall protrusions like handrails; 10'-3" max ht.	LB-LFP
Right Filler Panel Kit	Allows for a custom width wall interface, or use it to seal around wall protrusions like handrails; 10'-3" max ht.	LB-RFP
In-line Filler Panel Kit	Allows for a custom width panel in-line between 2 wall modules; Includes 12" Coroplast material; 10'-3" max ht.	LB-IFP
Left 'T' Intersection	The module allows for a 90° mating of panels (panel front shows to the left)	LB-OT-L
Right 'T' Intersection	The module allows for a 90° mating of panels (panel front shows to the right)	LB-OT-R
Inside 'T' Connector Kit	Allows for additional connection & seal for an intersecting panel on the construction side	LB-IT
STARC RealWall Adapter	Allows the STARC RealWall & LiteBarrier systems to have a left/right connection	LB-S3
Polycarbonate Adapter	Allows the STARC LiteBarrier system & a polycarbonate system to have a left/right connection	LB-PC
HINGED DOORS		
42" Hinged Door with Lever Handleset	42" W; Lever handleset & door closer	LB-HD-42H
42" Hinged Door with Electronic Handleset	42" W; Electronic pushbutton handleset, key override & closer	LB-HD-42E
54" Hinged Door with Lever Handleset	54" W; Lever handleset & door closer	LB-HD-54H
54" Hinged Door with Electronic Handleset	54" W; Electronic pushbutton handleset, key override & closer. Ask about telescoping options up to 13'	LB-HD-54E
SLIDING DOORS		
42" Sliding Door	Sliding Door with Frame, OTD Kit, Hardware Kit, Track Support, and Handleset	LB-SD-42
42" Sliding Door, Electronic handleset	Sliding Door with Frame, OTD Kit, Hardware Kit, Track Support, and Electronic Handleset	LB-SD-42E
54" Sliding Door	Sliding Door with Frame, OTD Kit, Hardware Kit, Track Support, and Handleset	LB-SD-54
54" Sliding Door, Electronic handleset	Sliding Door with Frame, OTD Kit, Hardware Kit, Track Support, and Electronic Handleset	LB-SD-54E
DOOR ACCESSORIES		
Lever Handleset	Comes with a standard key cylinder & satin chrome finish	LB-HS2
Electronic Handleset	Hinged door electronic pushbutton handleset, key override & closer	LB-HSE
FLOOR, WALL, & CEILING ANCHORING ACCESSORIES		
Ceiling Grid Clip	9/16"-15/16" flush tile ceiling grid clip	LB-FGC
Ultraline Ceiling Grid Clip	Ultraline flush tile ceiling grid clip	LB-FGC-U
Angle Bracket	Floor/wall angle bracket	LB-FWB
Dual Nut Angle Bracket	Dual nut floor/wall angle bracket	LB-AB
Joiner Plate	Quad screw joiner plate	LB-JP
Interface Bracket	Panel top drywall interface bracket	LB-PTB
Floor Panel Brace	Braces panels to the floor when ceiling attachments are not possible	LB-FPB
24" Diagonal Brace	24" long panel top diagonal brace	LB-TB24
36" Diagonal Brace	36" long panel top diagonal brace	LB-TB36
48" Diagonal Brace	48" long panel top diagonal brace	LB-TB48
72" Diagonal Brace	72" long panel top diagonal brace	LB-TB72

Ceiling SKU Listings

NAME	DETAILS	SKU
CEILING PANELS		
24" Ceiling Panel	24" W; 6'-10" to 12'-7" max extension	CP-24
48" Ceiling Panel	48" W; 6'-10" to 12'-7" max extension	CP-48
CLEAR CEILING PANELS		
24" Clear Ceiling Panel	24" W; Translucent panel; 6'-10" to 12'-7" max extension	CP-24T
48" Clear Ceiling Panel	48" W; Translucent panel; 6'-10" to 12'-7" max extension	CP-48T
SHORT CEILING PANELS		
24" Short Ceiling Panel	24" W; 3'-10" to 6'-10" max extension.	CP-24S
48" Short Ceiling Panel	48" W; 3'-10" to 6'-10" max extension	CP-48S
SHORT, CLEAR CEILING PANELS		
24" Short, Clear Ceiling Panel	24" W; Translucent panel; 3'-10" to 6'-10" max extension	CP-24ST
48" Short, Clear Ceiling Panel	48" W; Translucent panel; 3'-10" to 6'-10" max extension	CP-48ST
CEILING PANEL ACCESSORIES		
Ceiling Filler Panel	6'-10" to 12'-7" ceiling filler panel sheet; 24" panel stock included	CP-FP
Ceiling Filler Panel, Short	3'-10" to 6'-10" ceiling filler panel sheet; 24" panel stock included	CP-FPS
Support Angle	Two 82" pieces of angle stock	CP-SA
LB Support Angle Bracket	Ceiling support angle bracket for LiteBarrier	CP-LB-SAB
LB Support Angle Bracket, Show Side Clamp	Ceiling support angle bracket for LiteBarrier, Show Side Clamp (ceiling on show side)	CP-LB-SSC
S3 Support Angle Bracket	Ceiling support angle bracket for RealWall	CP-S3-SAB
Ceiling Extension Gasket	Replaceable 2# Ester foam gasket for the ceiling extension edges	CS-EFG
Lighting Rope Kit	33' 115VAC rope with 981 lumens per ft.	CP-LED-ROPE
TRANSPORT CARTS		
Panel Cart	Carries or stores up to 14 48" LiteBarrier panels (56 lft.) or 8 42" RealWall panels (28 lft.) with 5" locking swivel casters	S1-MC
Panel Cart, HD	Carries or stores up to (14) 48" LiteBarrier panels (56 lft.) or (8) 42" RealWall panels (28 lft.) with 5" Heavy Duty Total Lock swivel casters	S1-MCHD
Dust Cover	Protects panels & doors while they're in storage	S1-MC-DC

FireblockWall™ SKU Listings

NAME	DETAILS	SKU
PANELS		
6×92" Panel	6" W × 92" H	FB-WM-6x92
6×104" Panel	6" W × 104" H	FB-WM-6x104
12×92" Panel	12" W × 92" H	FB-WM-12x92
12×104" Panel	12" W × 104" H	FB-WM-12x104
24×92" Panel	24" W × 92" H	FB-WM-24x92
24×104" Panel	24" W × 104" H	FB-WM-24x104
HEIGHT EXTENSION PANELS		
6×6" Extension	6" W × 6" H Extension	FB-WM-6x6
6×12" Extension	6" W × 12" H Extension	FB-WM-6x12
12×6" Extension	12" W × 6" H Extension	FB-WM-12X6
12×12" Extension	12" W × 12" H Extension	FB-WM-12x12
24×6" Extension	24" W × 6" H Extension	FB-WM-24x6
24×12" Extension	24" W × 12" H Extension	FB-WM-24x12
48×6" Extension	48" W × 6" H Extension	FB-WM-48x6
48×12" Extension	48" W × 12" H Extension	FB-WM-48x12
AIR MANAGEMENT PANELS		
24×92" Negative Air Panel	Air Discharge Module; 24" W × 92" H; No Damper	FB-AIR-24x92
24×104" Negative Air Panel	Air Discharge Module; 24" W × 104" H; No Damper	FB-AIR-24x104
24×92" Air Manometer Panel	Air Manometer Module; 24" W × 92" H; Universal Bracket	FM-AM-24x92
24×104" Air Manometer Panel	Air Manometer Module; 24" W × 104" H; Universal Bracket	FM-AM-24x104
FIREBLOCKCAP™		
6×24" FireblockCap™	6" × 24" FireblockCap™	FB-WC-6
12×24" FireblockCap™	12" × 24" FireblockCap™	FB-WC-12
24×24" FireblockCap™	24" × 24" FireblockCap™	FB-WC-24
48×24" FireblockCap™	48" × 24" FireblockCap™; 48" Door Module only	FB-WC-48
FireblockCap™ Corner Set	FireblockCap™ Corner Set; Left and Right End Cap	FB-WC-EC
FireblockCap™ Wall Track	FireblockCap™ Wall Track; 90" set of two, snip cut	FB-WC-WT
FireblockCap™ Joiner Plate	FireblockCap™ Joiner Plate; set of eight	FB-WC-JP
HINGED DOORS		
Door with handleset	42" Hinged Door/Wall Module; 48" W × 92" H, 39" Clear, with handleset and closer	FB-HD-48H-92
Door with handleset	42" Hinged Door/Wall Module; 48" W × 104" H, 39" Clear, with handleset and closer	FB-HD-48H-104
Door only	42" Hinged Door/Wall Module; 48" W × 92" H, 39" Clear	FB-HD-48-92
Door only	42" Hinged Door/Wall Module; 48" W × 104" H, 39" Clear	FB-HD-48-104
Door with Crash Bar	42" Hinged Door/Wall Module; 48" W × 92" H, 39" Clear, with crash bar and closer	FB-HD-48CB-92
Door with Crash Bar	42" Hinged Door/Wall Module; 48" W × 104" H, 39" Clear, with crash bar and closer	FB-HD-48CB-104
Door with Electronic	42" Hinged Door/Wall Module; 48" W × 92" H, 39" Clear, with electronic pushbutton lockset and closer	FB-HD-48E-92
Door with Electronic	42" Hinged Door/Wall Module; 48" W × 104" H, 39" Clear, with electronic pushbutton lockset and closer	FB-HD-48E-104
Door with Mechanical	42" Hinged Door/Wall Module; 48" W × 92" H, 39" Clear, with mechanical pushbutton lockset and closer	FB-HD-48M-92
Door with Mechanical	42" Hinged Door/Wall Module; 48" W × 104" H, 39" Clear, with mechanical pushbutton lockset and closer	FB-HD-48M-104
DOOR ACCESSORIES		
Yale Lever Handle Set, Standard	Yale Lever Handle Set; Standard cylinder, satin finish	FB-SHS
Yale Lever Handle Set, Small	Yale Lever Handle Set; Small format best for interchangeable core cylinder configuration (removable core not included)	FB-SHS-SFIC
Yale Door Closer	Yale Hinged Door Closer	S1-HDC
Kaba Mechanical Lockset	Kaba mechanical pushbutton entry lockset; Hinged door; Key override, keyed to 32322	S3-H-MKEY
Schlage Electronic	Schlage electronic pushbutton entry lockset; Hinged door; Key override, keyed to 32322	S1-H-EKEY
CORNERS		
90×6" Outside	Outside Corner: 90° × 6" H	FB-OC90-6
90×12" Outside	Outside Corner: 90° × 12" H	FB-OC90-12
90×92" Outside	Outside Corner: 90° × 92" H	FB-OC90-92
90×104" Outside	Outside Corner: 90° × 104" H	FB-OC90-104
90×6" Inside	Inside Corner: 90° × 6" H	FB-IC90-6
90×12" Inside	Inside Corner: 90° × 12" H	FB-IC90-12
90×92" Inside	Inside Corner: 90° × 92" H	FB-IC90-92
90×104" Inside	Inside Corner: 90° × 104" H	FB-IC90-104
135×6" Outside	Outside Corner: 135° × 6" H	FB-OC135-6
135×12" Outside	Outside Corner: 135° × 12" H	FB-OC135-12
135×92" Outside	Outside Corner: 135° × 92" H	FB-OC135-92
135×104" Outside	Outside Corner: 135° × 104" H	FB-OC135-104
135×6" Inside	Inside Corner: 135° × 6" H	FB-IC135-6
135×12" Inside	Inside Corner: 135° × 12" H	FB-IC135-12
135×92" Inside	Inside Corner: 135° × 92" H	FB-IC135-92
135×104" Inside	Inside Corner: 135° × 104" H	FB-IC135-104

FireblockWall™ SKU Listings Continued

NAME	DETAILS	SKU
PERIMETER TRACK AND INSULATION		
Floor Track	Floor Track; Telescoping assembly; up to 240" long, pair	FB-FT
Wall/Soffit Tracks	Wall/Soffit Track; Telescoping assembly; up to 240" long, pair	FB-SWT
Soffit Track	Soffit Track; Telescoping assembly, up to 90" long	FB-ST
90-Corner Track	Corner base and soffit track set; 90°	FB-C90-BST
135-Corner Track	Corner base and soffit track set; 135°	FB-C135-BST
Insulation	Reusable Fireblock Pillow; box of six	FB-PILLOW
ACCESSORIES		
Fire Damper	12" Mechanical Fire Damper with Fusible Link	FB-FD
Fire/Smoke Damper	12" Powered Fire and Smoke Damper	FB-FSD
Vacuum Handles	Pair of dual-cap vacuum handles; 200lb capacity	FB-VH
Ceiling Grid Clip- Slip	Ceiling grid clip; clamp/brace	FB-FGC2
Ceiling Grid Clip- Standard	Ceiling grid clip; Standard "T" grid	FB-FGC3
Brace Clip	Soffit lateral brace clip	FB-SLBC
Tool Bag		FB-TB
CARTS AND SHIPMENT		
Standard Cart	Heavy duty; large 6 casters for moving panels on job site	FB-MC
Door Cart	Heavy duty; large 6 casters for moving doors on job site	FB-MC-HD
8' Skid	Heavy duty skid to protect panels and doors during shipping; 92" panels	FB-SKID-92
9' Skid	Heavy duty skid to protect panels and doors during shipping; 104" panels	FB-SKID-104

StackBarrier™ SKU Listings

NAME	DETAILS	SKU
PANELS		
8' Panel	48" W; 8' H Class A panel	SB-WM-4896A
4' Panel	48" W; 4' H Class A panel	SB-WM-4848A
PANEL ACCESSORIES		
Floor Track	4ft, White Polycarbonate with Rubber Grip	SB-FT
Wall / Ceiling Track	8ft, Living Hinge, White Polycarbonate	SB-WCT
Flex Corner	8ft, 90° to 270°, Living Hinge, White Polycarbonate	SB-FC
Fixed 90° Corner	8ft, White Polycarbonate	SB-C90
H Panel Connector	8ft, White Polycarbonate	SB-H
HINGED DOORS		
Hinged Door without Lever Handleset	Hinged door, 48"x8" tall, 40" x 84" clear opening, w/o handleset, closer, class a	SB-HD-4084A
DOOR ACCESSORIES		
Lever Handle	Door hardware kit - lever handle with wrap around, gr 3	SB-HD-LK
Electronic Keypad	Door hardware kit -electronic keypad with wrap around, gr 3	SB-HD-EK
Mechanical Keypad	Door hardware kit -mechanical keypad with wrap around, gr 2	SB-HD-MK
FLOOR, WALL, & CEILING ANCHORING ACCESSORIES		
Ceiling Grid Clip	Flush Tile Ceiling Grid Clip 9/16-15/16" Grid	SB-FGC
Ultraline Ceiling Grid Clip	Flush Tile Ceiling Grid Clip, Ultraline Grid	SB-FGC-U
Door Closer	CRP 420-P for LITE	LB-HDC
Floor Panel Brace	Braces panels to the floor when ceiling attachments are not possible	SB-FPB
Wall Track Gasket	Closed Cell, Black, PSA, 50ft.	SB-WTG
Ceiling Track Gasket	Closed Cell, White, PSA, 75ft.	SB-CG
Corner Bracket	Corner Bracket, Tunnel	SB-TCB
Wall Joiner Bracket	Wall Joiner Bracket	SB-JB
Hardware Kit	Screws and Driver Bits	SB-HK
ACCESSORIES		
Vacuum Handles	Pair of dual-cap vacuum handles; 200lb capacity	FB-VH
Shipping Skid		SB-SKID



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