

# VINYLSHIELD™ A, C

Smooth  
Mineral Fiber

A mineral fiber panel that meets federal sanitary requirements, this panel is ideal for sanitary and clean room applications.



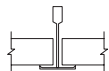
## APPLICATIONS

- Clean Rooms
- Food Preparation Areas
- Sterilization Areas
- Restaurants
- Laboratories
- Treatment Rooms
- Other Commercial Buildings / Space Applications

## FEATURES AND BENEFITS

- Designed for sanitary and clean room applications or where low particle emissions and maximum cleanliness are required
- Exceeds FGI guidelines for cleanability
- Tested to 2,000+ wash cycles with chemical cleaners/sanitizers
- Satisfies USDA/FSIS guidelines for sanitary applications
- Approved for use in federally registered Canadian food establishments
- Suited as a clean room class 5 component
- Vinyl facing provides an easy-to-clean, abuse- and stain-resistant ceiling perfect for restrooms, laboratories, hospitals and sanitary food service areas
- Health Product Declaration (HPD) available for this product
- VinylShield C features vinyl on face and back with sealed edges, creating fully encapsulated panel and dramatically reducing particle emissions for clean room applications

## SUSPENSION SYSTEM OPTIONS



Trim  
15/16 Grid

## LEED® v4

RECYCLED CONTENT 39 – 41%

<input type="checkbox"/>	EA: Optimize Energy Performance
<input type="checkbox"/>	EA: Prereq. Min. Energy Performance
<input type="checkbox"/>	EQ: Interior Lighting
<input checked="" type="checkbox"/>	MR: PBT Source Reduction (Healthcare)
<input type="checkbox"/>	EQ: Acoustic Performance
<input type="checkbox"/>	EQ: Prereq. Min. Acoustic Performance (Schools)
<input checked="" type="checkbox"/>	EQ: Low-Emitting Materials
<input checked="" type="checkbox"/>	EQ: Daylight
<input checked="" type="checkbox"/>	MR: Material Ingredients (HPDs)
<input checked="" type="checkbox"/>	MR: Sourcing Raw Materials
<input type="checkbox"/>	MR: Environmental Product Declarations (EPDs)
<input checked="" type="checkbox"/>	MR: Construction and Demolition Waste Management Planning



HPD Available



Recycled Content

**CertainTeed**  
SAINT-GOBAIN

Customer Support | [certainteed.com/ceilings](http://certainteed.com/ceilings) | 800-233-8990

# VINYLSHIELD™ A, C

Smooth  
Mineral Fiber

All products in this line  
feature these attributes:



SAG  
RESISTANT



BIOSHIELD®  
MOLD/MILDEW  
RESISTANT



LR  
0.78



WASHABLE  
w/SANITIZING  
CHEMICALS



HPD  
AVAILABLE



EMISSION  
COMPLIANT  
CERTIFIED



RECYCLED  
CONTENT  
39-41%

## VINYLSHIELD A

	Format	Dimensions (in.)	NRC	CAC	Recycled Content	Pieces/carton	Sq. Ft./carton	Lbs./carton	Cartons/pallet	
<b>TRIM</b>										
	1102-CRF-1	Panels	24 x 24 x 5/8	—	39	41%	14	56	65	20
	1100-CRF-1	Panels	24 x 48 x 5/8	—	41	41%	8	64	70	18

## VINYLSHIELD C

	Format	Dimensions (in.)	NRC	CAC	Recycled Content	Pieces/carton	Sq. Ft./carton	Lbs./carton	Cartons/pallet	
<b>TRIM</b>										
	1172-CRF-1	Panels	24 x 24 x 5/8	—	40	39%	14	56	65	20
	1170-CRF-1	Panels	24 x 48 x 5/8	—	42	39%	8	64	70	18

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

## ACCESSORIES

VINYLSHIELD ACCESSORIES	Product Name	Pieces/carton	Use
	1170-SEL-1 Mineral Fiber Edge Sealant	1	For re-sealing cut edges; 1 quart container

## PHYSICAL DATA

### MATERIAL

Mineral Fiber

### ASTM E1264 CLASSIFICATION

Type IV, Form 2, Pattern G (A+C)  
Type X, Pattern G (C)

### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102  
Flame Spread: 25 or less  
Smoke Developed: 50 or less

### VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.1, 2010.

### MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment. Cleanable with sanitizing chemicals.

### WARRANTY

10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed Suspension Systems. Full warranty information can be found at [certainteed.com/ceilings](http://certainteed.com/ceilings).