



A mineral fiber panel that meets federal sanitary requirements, this panel is ideal for sanitary and clean room 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
- Suited as a clean room component to ISO Class 5
- 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

ATTRIBUTES



SAG
RESISTANT



BIOSHIELD MOLD/
MILDEW RESISTANT



LR 0.78



WASHABLE
W/SANITIZING
CHEMICALS



HPD
AVAILABLE



EMISSION
COMPLIANT
CERTIFIED



RECYCLED
CONTENT
39-41%

LEED® v4

RECYCLED CONTENT

CLASS A	VinylShield A:		VinylShield C:	
	Pre: 39%	Post: 2%	Pre: 37%	Post: 2%
	41%		39%	

- ✓ MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Low-Emitting Materials
- ✓ EQ: Daylight
- ✓ MR: Material Ingredients (HPDs)
- ✓ MR: Sourcing Raw Materials
- ✓ MR: Construction and Demolition Waste Management Planning

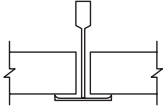
LEED® is a registered trademark of the U.S. Green Building Council.

CERTIFICATION



HPD AVAILABLE

SUSPENSION SYSTEM OPTIONS



Trim
15/16 Grid

VINYLSHIELD A

	Format	Dimensions (in.)	NRC	CAC	Recycled Content	Pieces/carton	Sq. Ft./carton	Lbs./carton	Cartons/pallet	
TRIM										
	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	
TRIM										
	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

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 1.2, 2017.

MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

MAINTENANCE

Wash tested to 2,000+ cycles. 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.



CertainTeed ARCHITECTURAL

METAL • WOOD • FELT • FIBERGLASS & MINERAL FIBER • GYPSUM • SUSPENSION & INTEGRATED SYSTEMS
20 Moores Road, Malvern, PA 19355 800-366-4327 certainteed.com/architectural