

VinylShield™ A, C

PERFORMANCE SERIES MINERAL FIBER CEILING



Specification Sheet

Features & Benefits:

- Designed for sanitary and clean room applications or where low particle emission and maximum cleanliness are required.
- Suitable for cleaning with common disinfecting chemicals.
- Satisfies USDA/FSIS guidelines for sanitary applications.
- Approved for use in federally registered Canadian food establishments.
- Meets federal sanitary requirements for certain clean room and food processing areas.
- Suitable clean room component to ISO Class 5 (Class 100).
- No added formaldehyde.

VinylShield™ A

- Vinyl facing provides an easy-to-clean, abuse and stain-resistant ceiling perfect for restrooms, laboratories, hospitals and sanitary food service areas.

VinylShield™ C

- Vinyl on face and back plus sprayed sealed perimeter edge encloses entire panel and dramatically reduces particle emission for clean room applications.

See reverse for additional product specifications.

Applications:

- Clean Room/Laboratory
- Education
- Healthcare
- Restaurants
- Food Preparation



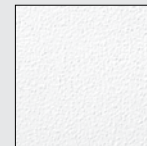
Attributes:

ITEM NUMBER	NOMINAL SIZE (Inches)	EDGE DETAIL	NRC	CAC	LR	CLEAN ROOM CLASS		RECYCLED CONTENT %	
						FS 209E	ISO 14644-1	POST	PRE
SAFETONE® CLASS A									
VinylShield™ A – White CRF									
1102-CRF-1	24 x 24 x 5/8	Trim	—	39	0.78	100	5	9	37-38
1100-CRF-1	24 x 48 x 5/8	Trim	—	41	0.78	100	5	9	37-38
9SAFETONE® CLASS A									
VinylShield™ C – White CRF									
1172-CRF-1	24 x 24 x 5/8	Trim	—	40	0.78	100	5	9	37-38
1170-CRF-1	24 x 48 x 5/8	Trim	—	42	0.78	100	5	9	37-38

ASTM E 1264 Classification: Type X*, Pattern G (White CRF)

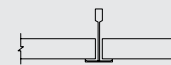
* Also meets Type IV, Form 2, Pattern G classification.

Finish:



WHITE CRF – CRF-1

Edge Details:



TRIM EDGE
(Square) 15/16" Grid



BioShield™
BioShield™ treatment **included** for added mold and mildew resistance.



Product Specification Details

Acoustical Ceilings

09 51 00

PART 2: PRODUCTS

2.1 GENERAL

Provide Acoustical Ceiling Material manufactured to meet requirements of this specification in accordance with ASTM E 1264.

2.2 MATERIALS

Acoustical Ceiling Units:

1. Type [X] [IV]
2. Form 2
3. Pattern G
4. Wet-felted lay-in panel with vinyl finish White CRF
5. Size 5/8" thick x [24" x 24"] [24" x 48"]
6. Edge Detail Trim (Square)
7. Noise Reduction Coefficient (NRC) NA
8. Ceiling Attenuation Class (CAC) [39] [40] [41] [42]
9. Light Reflectance Coefficient (LR) 0.78
10. Recycled Content [9 post] [37-38 pre]
11. Color White
12. Flame Spread Classification (ASTM E 84, CAN/ULC-S102M) Class A
13. Manufacturer, subject to compliance with requirements of this specification, CertainTeed Ceilings
14. Product Name VinylShield™ [A] [C]

Suspension Systems:

1. Profile 15/16" Face
2. Manufacturer CertainTeed Ceilings Systems
3. Product Names [15/16" Classic Stab] [15/16" Classic Hook] [15/16" Classic Environmental Stab] [15/16" Classic Aluminum Capped Stab] [15/16" Classic Aluminum Capped Hook]
4. Warranty 15-year Limited Warranty when CertainTeed suspension system is installed together with any CertainTeed ceiling panel

Characteristics, properties or performance of materials or systems manufactured by CertainTeed herein described are derived from data obtained under controlled test conditions. CertainTeed makes no warranties, express or implied, as to their characteristics, properties or performance under any variations from such conditions in actual construction. CertainTeed assumes no responsibility for the effects of structural movement.

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CertainTeed Corporation
P.O. Box 860
Valley Forge, PA 19482

Professional: 800-233-8990
Consumer: 800-782-8777

www.certainteed.com <http://blog.certainteed.com>

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