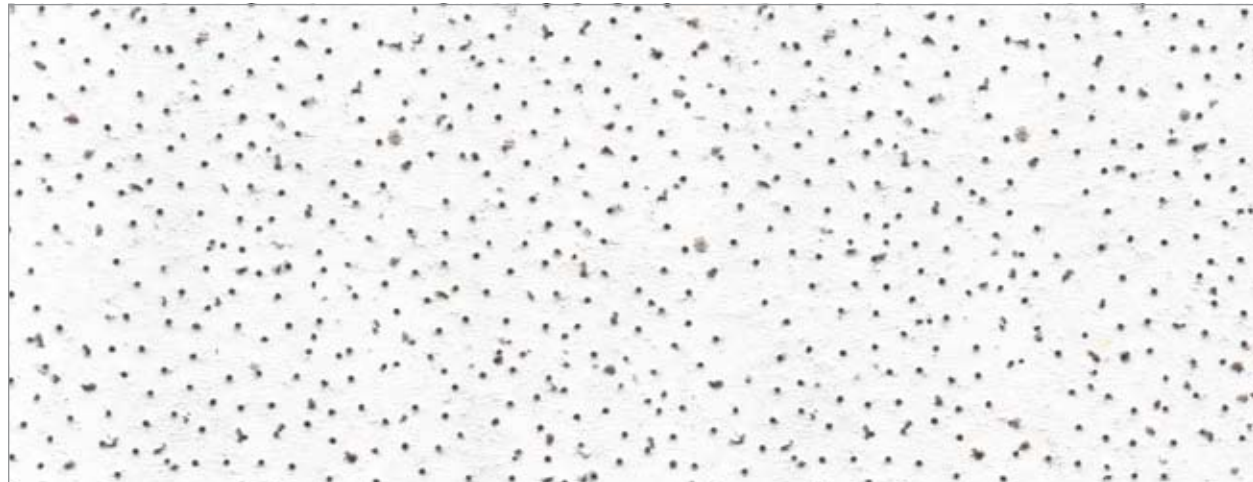


# PERFORMA™

## Fine Fissured



White

In addition to traditional white, you can make an impact with one of our 5 standard colors, for item numbers: HHF-154, HHF-157, HHF-197



Beige Breeze



Blondewood



Silver Lining



Wet Clay



White Wash

### LEED®

- ✓ Optimize Energy Performance
- ✓ Construction Waste Management
- ✓ Recycled Content
- ✓ Regional Materials
- ✓ Sustainably Sourced Materials and Products
- ✓ Daylight and Views
- ✓ IEQ: Low-Emitting

### RECYCLED CONTENT

#### CLASS A

**18%**  
Pre-consumer

**17%**  
Post-consumer

#### PROTECTONE®

**37%**  
Pre-consumer

**8%**  
Post-consumer

**RELATIVE INSTALLED COST: \$\$\$\$**

### FEATURES & BENEFITS

- 100% non-directional pattern
- Available in fire-rated (Protectone®) versions
- Variety of edge detail options and panel sizes
- High humidity and sag resistant
- Third-party verified Environmental Product Declaration (EPD) available for this product
- No added formaldehyde

### APPLICATIONS

- Schools
- Libraries
- Retail/Department Stores
- Offices

### AVAILABLE EDGE DETAILS



Trim  
15/16" Grid



Reveal  
15/16" Grid



Narrow Reveal  
Corner Bevel  
9/16" Grid



Narrow Reveal  
Corner Bevel  
9/16" Grid Bolt  
Slot

Color-coordinated  
suspension systems  
available



## ATTRIBUTES

| ITEM NUMBER | DIMENSIONS (INCHES) | EDGE DETAIL   | UL CLASSIFIED |     | SAG RESISTANT | MOLD RESISTANT | LR   | WASHABLE | SCRATCH RESISTANT | FIRE RATING | EMISSIONS | RECYCLED CONTENT |
|-------------|---------------------|---------------|---------------|-----|---------------|----------------|------|----------|-------------------|-------------|-----------|------------------|
|             |                     |               | NRC           | CAC |               |                |      |          |                   |             |           |                  |
| HHF-157     | 24 x 24 x 5/8       | Trim          | 0.60          | 33  | Yes           | BioShield      | 0.84 | —        | —                 | Class A     | Certified | 35%              |
| PFF-157     | 24 x 24 x 5/8       | Trim          | 0.55          | 35  | Yes           | BioShield      | 0.84 | —        | —                 | Protectone* | Certified | 45%              |
| HHF-154     | 24 x 24 x 5/8       | Reveal        | 0.60          | 33  | Yes           | BioShield      | 0.84 | —        | —                 | Class A     | Certified | 35%              |
| PFF-154     | 24 x 24 x 5/8       | Reveal        | 0.55          | 35  | Yes           | BioShield      | 0.84 | —        | —                 | Protectone* | Certified | 45%              |
| HHF-150     | 24 x 24 x 5/8       | Narrow Reveal | 0.60          | 33  | Yes           | BioShield      | 0.84 | —        | —                 | Class A     | Certified | 35%              |
| HHF-197     | 24 x 48 x 5/8       | Trim          | 0.60          | 33  | Yes           | BioShield      | 0.84 | —        | —                 | Class A     | Certified | 35%              |
| PFF-197     | 24 x 48 x 5/8       | Trim          | 0.55          | 40  | Yes           | BioShield      | 0.84 | —        | —                 | Protectone* | Certified | 45%              |
| HHF-194     | 24 x 48 x 5/8       | Reveal        | 0.60          | 35  | Yes           | BioShield      | 0.84 | —        | —                 | Class A     | Certified | 35%              |
| HHF-2067    | 20 x 60 x 5/8       | Trim          | 0.60          | 35  | Yes           | BioShield      | 0.84 | —        | —                 | Class A     | Certified | 35%              |
| HHF-177     | 24 x 60 x 5/8       | Trim          | 0.60          | 35  | Yes           | BioShield      | 0.84 | —        | —                 | Class A     | Certified | 35%              |

\*Protectone\*: A fire-resistive ceiling when used in applicable UL assemblies.

## PHYSICAL DATA

### MATERIAL

Mineral Fiber

### ASTM E1264 CLASSIFICATION

Type III, Form 2, Pattern C D

### FIRE PERFORMANCE

Per ASTM E1264: Class A, Flame Spread 25 or less  
Per ASTM E84: 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.

### WARRANTY

10 year 104/90 Limited Warranty

### INSTALLATION CONSIDERATION

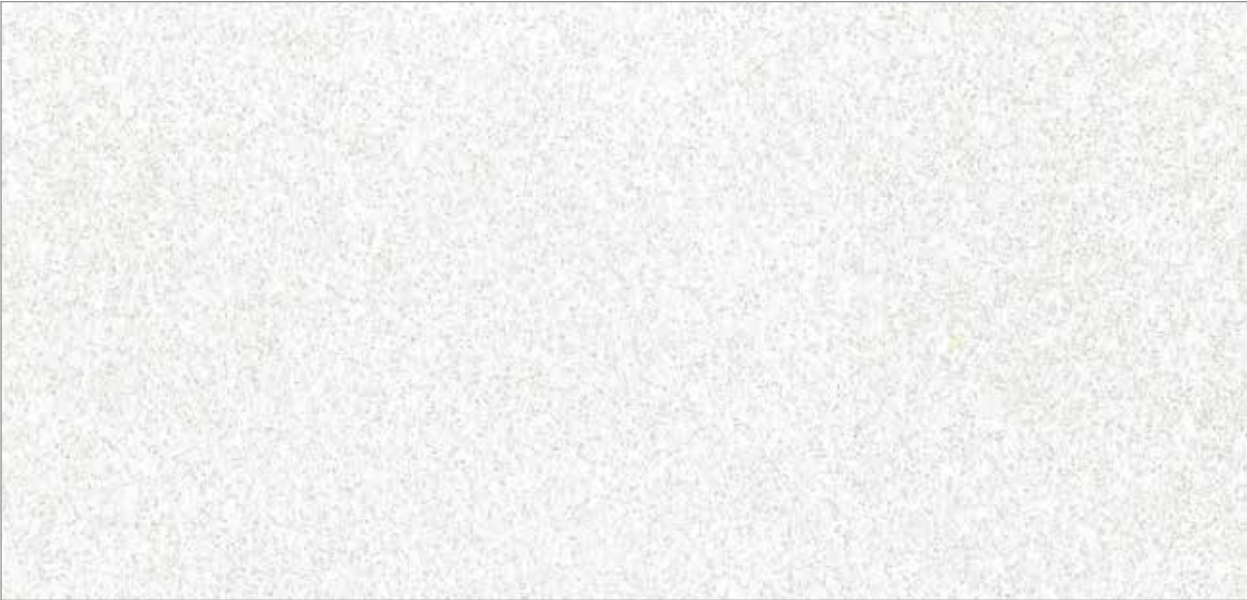
Colored ceilings are dye-lotted and should not be mixed.

# PERFORMA<sup>®</sup>

## Rx Symphony<sup>®</sup> f



LOW VOC



### LEED<sup>®</sup>

- ✓ Optimize Energy Performance
- ✓ Building Reuse
- ✓ Construction Waste Management
- ✓ Recycled Content
- ✓ Regional Materials
- ✓ Daylight and Views
- ✓ Acoustic Performance

### RECYCLED CONTENT

**0%** Pre-consumer | **36-38%** Post-consumer

**RELATIVE INSTALLED COST: \$\$\$**

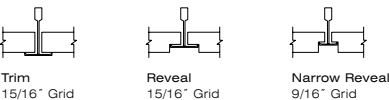
### FEATURES & BENEFITS

- Superior stain resistance and water repellency
- Cleanable with most sanitizing chemicals and wash-tested to 2,000+ cycles
- Exceeds FGI Guidelines for cleanability and acoustic performance in most healthcare applications
- VOC Compliant to CDPH/EHLB/Standard Method version 1.1 (2010)
- Satisfies USDA/FSIS guidelines for sanitary applications
- Outstanding acoustical and thermal value, high light reflectance and humidity resistance
- Exceptional durability/scrubbability

### APPLICATIONS

- Patient Rooms
- Emergency Rooms
- Lavatories and Restrooms
- Treatment Rooms
- Corridors
- Kitchen/Food Prep Areas
- Nurses Stations
- Semi-Restricted Surgical Areas

### AVAILABLE EDGE DETAILS





## ATTRIBUTES

| ITEM NUMBER       | DIMENSIONS (INCHES) | EDGE DETAIL                     |  NRC |  CAC |  SAG RESISTANT |  MOLD RESISTANT |  LR |  WASHABLE |  SCRATCH RESISTANT |  FIRE RATING |  EMISSIONS |  RECYCLED CONTENT |
|-------------------|---------------------|---------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>1342-RXS-1</b> | 24 x 24 x 1         | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                    | 24                                                                                      | Yes                                                                                               | Inherent                                                                                           | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                     | Class A                                                                                           | Certified                                                                                       | 36%<br>38%<br>38%                                                                                      |
| <b>1340-RXS-1</b> | 24 x 48 x 1         | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                    | 25                                                                                      | Yes                                                                                               | Inherent                                                                                           | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                     | Class A                                                                                           | Certified                                                                                       | 36%<br>38%<br>38%                                                                                      |

**CAN'T FIND A SIZE?** Contact your local Sales Representative 1-800-233-8990

**\*Ordering Procedure:** To order preferences for edge details, select the item number above, then add the appropriate Edge Detail Code below.

**Example:**

| Item Number                    | Edge Detail Code (Other than Trim)                                               |
|--------------------------------|----------------------------------------------------------------------------------|
| Select from chart              | <b>B</b> represents Reveal (15/16")<br><b>F</b> represents Narrow Reveal (9/16") |
| Example:<br><b>1342B-RXS-1</b> | 1342 <b>B</b> -RXS-1                                                             |

## PHYSICAL DATA

### MATERIAL

Fiberglass Ceilings

### ASTM E1264 CLASSIFICATION

Type XII, Form 2, Pattern E

### FIRE PERFORMANCE

Per ASTM E1264: Class A, Flame Spread 25 or less

Per ASTM E84: Smoke Developed 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### VOC EMISSIONS

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

### MAINTENANCE

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

### WARRANTY

10 year 104/95 Limited Warranty

Technical Support | [certainteed.com/ceilings](http://certainteed.com/ceilings) 1-800-233-8990

**CertainTeed**  
SAINT-GOBAIN  
Ceilings

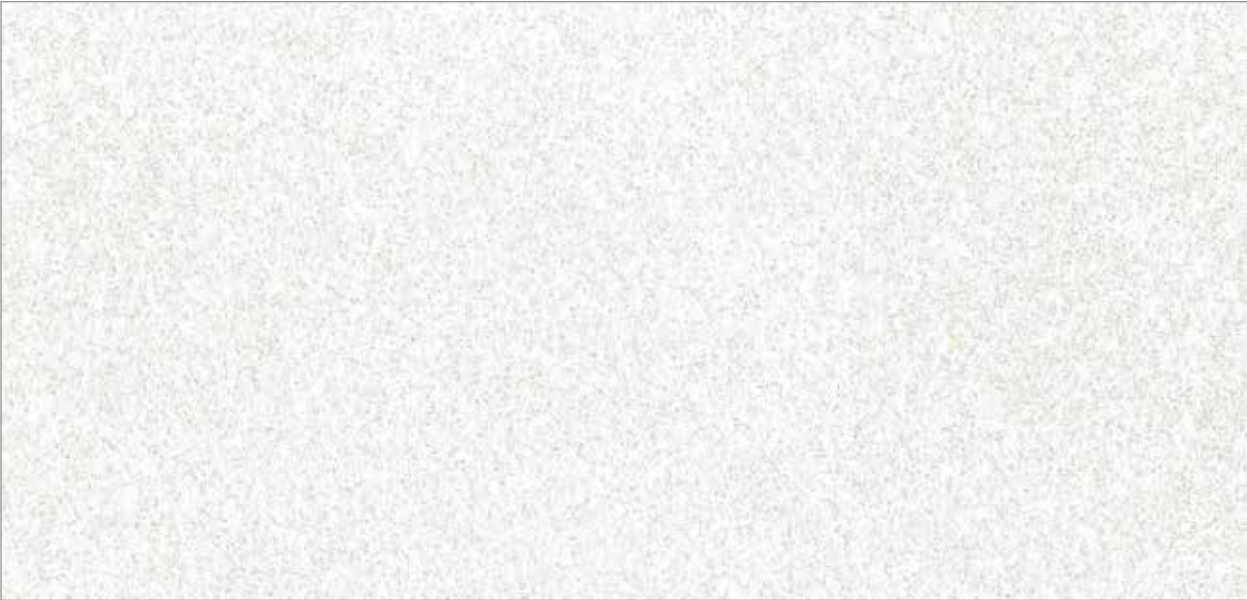


# PERFORMA®

## Rx Symphony® m



LOW VOC



### LEED®

- ✓ Optimize Energy Performance
- ✓ Building Reuse
- ✓ Construction Waste Management
- ✓ Recycled Content
- ✓ Regional Materials
- ✓ Sustainably Sourced Minerals and Products
- ✓ Daylight and Views
- ✓ Acoustic Performance
- ✓ IEQ: Low-Emitting

### RECYCLED CONTENT

**66%** Pre-consumer | **0%** Post-consumer

**RELATIVE INSTALLED COST: \$\$\$**

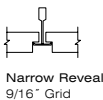
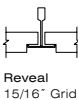
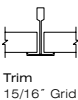
### FEATURES & BENEFITS

- Superior stain resistance and water repellency
- Mineral core with reinforced mat face
- Exceeds FGI Guidelines for acoustic performance in most healthcare applications
- Cleanable with most sanitizing chemicals and wash-tested to 2,000+ cycles
- High light reflectance, increasing employee performance by minimizing fatigue
- VOC compliant with California Department of Public Health Std. Method V1.1, 2010
- Exceptional durability/scrubbability

### APPLICATIONS

- Patient Rooms
- Emergency Rooms
- Lavatories and Restrooms
- Treatment Rooms
- Corridors
- Kitchen/Food Prep Areas
- Nurses Stations
- Semi-Restricted Surgical Areas

### AVAILABLE EDGE DETAILS





## ATTRIBUTES

| ITEM NUMBER       | DIMENSIONS (INCHES) | EDGE DETAIL                     |  NRC |  CAC |  SAG RESISTANT |  MOLD RESISTANT |  LR |  WASHABLE |  SCRATCH RESISTANT |  FIRE RATING |  EMISSIONS |  RECYCLED CONTENT |
|-------------------|---------------------|---------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>1222-RXS-1</b> | 24 x 24 x 3/4       | Trim<br>Reveal<br>Narrow Reveal | 0.70                                                                                    | 35                                                                                      | Yes                                                                                               | Bioshield™                                                                                         | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                     | Class A                                                                                           | Certified                                                                                       | 66%                                                                                                    |
| <b>1220-RXS-1</b> | 24 x 48 x 3/4       | Trim<br>Reveal<br>Narrow Reveal | 0.70                                                                                    | 35                                                                                      | Yes                                                                                               | Bioshield™                                                                                         | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                     | Class A                                                                                           | Certified                                                                                       | 66%                                                                                                    |

**CAN'T FIND A SIZE?** Contact your local Sales Representative 1-800-233-8990

**\*Ordering Procedure:** To order preferences for edge details, select the item number above, then add the appropriate Edge Detail Code below.

**Example:**

| Item Number                    | Edge Detail Code (Other than Trim)                                               |
|--------------------------------|----------------------------------------------------------------------------------|
| Select from chart              | <b>B</b> represents Reveal (15/16")<br><b>F</b> represents Narrow Reveal (9/16") |
| Example:<br><b>1222B-RXS-1</b> | 1222 <b>B</b> -RXS-1                                                             |

## PHYSICAL DATA

### MATERIAL

Mineral Fiber

### ASTM E1264 CLASSIFICATION

Type IV, Form 2, Pattern E

### FIRE PERFORMANCE

Per ASTM E1264: Class A, Flame Spread 25 or less

Per ASTM E84: 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

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

# PERFORMA™

## Sand Micro™



LOW VOC



### LEED®

- ✓ Optimize Energy Performance
- ✓ Construction Waste Management
- ✓ Recycled Content
- ✓ Regional Materials
- ✓ Sustainably Sourced Materials and Products
- ✓ Daylight and Views
- ✓ IEQ: Low-Emitting

### RECYCLED CONTENT

**18%**  
Pre-consumer

**17%**  
Post-consumer

**RELATIVE INSTALLED COST: \$\$\$\$**

### FEATURES & BENEFITS

- Non-directional visual
- High humidity and sag resistant
- Third-party verified Environmental Product Declaration (EPD) available for this product
- Lightly textured surface provides attractive finish with excellent light reflectance and enhanced durability
- Micro-perforated for sound absorption
- No added formaldehyde

### APPLICATIONS

- Schools
- Retail/Department Stores
- Corridors
- Hospitality Spaces

### AVAILABLE EDGE DETAILS



Trim  
15/16" Grid



Reveal  
15/16" Grid



Narrow Reveal  
Corner Bevel  
9/16" Grid



Narrow Reveal  
Corner Bevel  
9/16" Grid Bolt  
Slot



## ATTRIBUTES

| ITEM NUMBER | DIMENSIONS (INCHES) | EDGE DETAIL   | UL CLASSIFIED |     | SAG RESISTANT | MOLD RESISTANT | LR   | WASHABLE | SCRATCH RESISTANT | FIRE RATING | EMISSIONS | RECYCLED CONTENT |
|-------------|---------------------|---------------|---------------|-----|---------------|----------------|------|----------|-------------------|-------------|-----------|------------------|
|             |                     |               | NRC           | CAC |               |                |      |          |                   |             |           |                  |
| SHM-157     | 24 x 24 x 5/8       | Trim          | 0.50          | 33  | Yes           | BioShield      | 0.88 | Yes      | —                 | Class A     | Certified | 35%              |
| SHM-154     | 24 x 24 x 5/8       | Reveal        | 0.50          | 33  | Yes           | BioShield      | 0.88 | Yes      | —                 | Class A     | Certified | 35%              |
| SHM-150     | 24 x 24 x 5/8       | Narrow Reveal | 0.50          | 33  | Yes           | BioShield      | 0.88 | Yes      | —                 | Class A     | Certified | 35%              |
| SHM-197     | 24 x 48 x 5/8       | Trim          | 0.50          | 35  | Yes           | BioShield      | 0.88 | Yes      | —                 | Class A     | Certified | 35%              |
| SHM-194     | 24 x 48 x 5/8       | Reveal        | 0.50          | 35  | Yes           | BioShield      | 0.88 | Yes      | —                 | Class A     | Certified | 35%              |
| SHM-190     | 24 x 48 x 5/8       | Narrow Reveal | 0.50          | 35  | Yes           | BioShield      | 0.88 | Yes      | —                 | Class A     | Certified | 35%              |

Metric Sizes Available

## PHYSICAL DATA

### MATERIAL

Mineral Fiber

### ASTM E1264 CLASSIFICATION

Type III, Form 2, Pattern C E

### FIRE PERFORMANCE

Per ASTM E1264: Class A, Flame Spread 25 or less  
Per ASTM E84: 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.

### WARRANTY

10 year 104/90 Limited Warranty



# Serene

CIELOS ACÚSTICOS DE FIBRA MINERAL DE LA SERIE PERFORMANCE

# CertainTeed

SAINT-GOBAIN

## Hoja de especificaciones

### Características y beneficios:

- 100% Patrón fisurado, no direccional
- Un acabado reflectivo blanco brillante asegura un cielo acústico con una apariencia hermosa.
- Sin agregado de formaldehído.

Consulte el anverso para especificaciones adicionales del producto.

### Aplicaciones:

- Hospitalidad
- Tiendas
- Oficinas
- Educación
- Atención médica

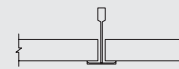
### Atributos:

| NÚMERO DE ARTÍCULO | TAMAÑO NOMINAL (pulgadas/mm) | DETALLE DEL BORDE | NRC  | CAC | LR   | % DE CONTENIDO RECICLADO |
|--------------------|------------------------------|-------------------|------|-----|------|--------------------------|
| SAFETONE® CLASE A  |                              |                   |      |     |      |                          |
| BET-357            | 24 x 24 x 1/2                | Moldura           | 0.60 | 30  | 0.83 | 45                       |
| BET-357M           | 600 x 600 x 13mm             | Moldura           | 0.60 | 30  | 0.83 | 45                       |
| BET-397            | 24 x 48 x 1/2                | Moldura           | 0.60 | 33  | 0.83 | 45                       |
| BET-397M           | 600 x 1200 x 13mm            | Moldura           | 0.60 | 33  | 0.83 | 45                       |

Clasificación ASTM E 1264: Tipo III, forma 2, patrón C, D



### Detalle del borde:



**BORDE MOLDURA**  
(Cuadrada) Rejilla 1/16"



# Detalles Sobre Especificación Del Producto

## Cielos acústicos

### 09 51 00

#### PARTE 2: PRODUCTOS

##### 2.1 GENERAL

Suministro de material para cielos acústicos fabricados para satisfacer las necesidades de esta especificación de acuerdo con la norma ASTM E 1264.

##### 2.2 MATERIALES

Unidades de cielos acústicos:

1. Tipo III
2. Forma 2
3. Patrón [C] [D]
4. Paneles y losas de colocación por gravedad de fieltro húmedo, fisurados y perforados no direccionales
5. Tamaño 1/2" (13mm) espesor x [24" x 24"] [600 x 600mm] [24" x 48"] [600 x 1200mm]
6. Detalle del borde: moldura (cuadrada)
7. Coeficiente de reducción de ruido (NRC) 0,60
8. Clase de atenuación para cielos acústicos (CAC) [30] [33]
9. Coeficiente de reflejo de luz (LR) 0,83
10. Contenido reciclado 45
11. Color blanco
12. Clasificación de propagación de llamas Clase A
13. Fabricante, sujeto al cumplimiento de los requerimientos de esta especificación, CertainTeed Ceilings
14. Nombre del producto Serene

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Distribuido por:

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P.O. Box 860  
Valley Forge, PA 19482 EE. UU.

Profesional: 800-233-8990

Cliente: 800-782-8777

[www.certainteed.com](http://www.certainteed.com) <http://blog.certainteed.com>

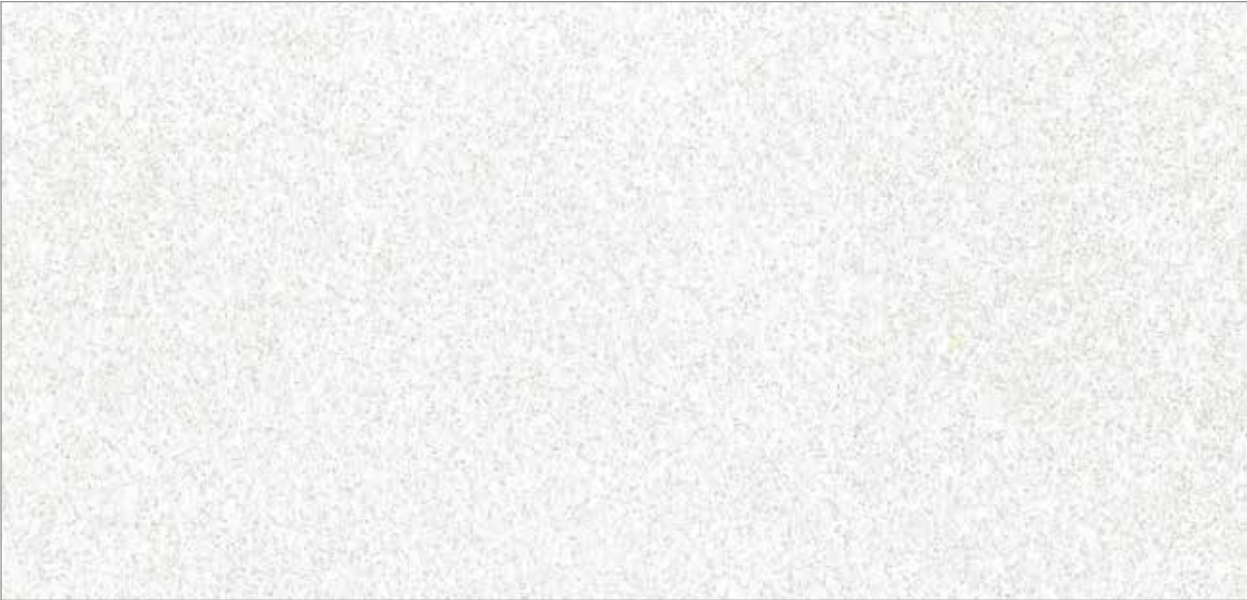
© 01/11 CertainTeed Corporation  
Código n.º CTC-4617

# PERFORMA<sup>®</sup>

## VOC Compliant Symphony<sup>®</sup> f



LOW VOC



### LEED<sup>®</sup>

- ✓ Optimize Energy Performance
- ✓ Building Reuse
- ✓ Construction Waste Management
- ✓ Recycled Content
- ✓ Regional Materials
- ✓ Daylight and Views
- ✓ Acoustic Performance

### RECYCLED CONTENT

**0%** Pre-consumer | **29-34%** Post-consumer

**RELATIVE INSTALLED COST: \$\$\$\$**

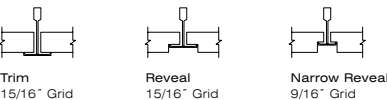
### FEATURES & BENEFITS

- Superior sound absorption (NRC 0.80-0.95)
- Exceeds FGI Guidelines for cleanability and acoustic performance
- Surface washability exceeds 1000 cycles with sanitizing chemicals
- Suitable clean room component to ISO Class 4
- Overtone<sup>®</sup> finish features extremely high light reflectance (LR 0.90)
- Perfect for enhanced speech privacy and exceptional productivity in open plan environment
- Third-party verified Environmental Product Declaration (EPD) available for this product
- Moisture resistant
- Mix with other Overtone finish products Symphony<sup>®</sup> m and g, for Fine Tuning possibilities

### APPLICATIONS

- |                   |                   |                  |
|-------------------|-------------------|------------------|
| - Open Plan Areas | - Waiting Rooms   | - Libraries      |
| - Offices         | - Nurses Stations | - Computer Rooms |

### AVAILABLE EDGE DETAILS





## ATTRIBUTES - IMPERIAL SIZES

| ITEM NUMBER       | DIMENSIONS (INCHES) | EDGE DETAIL                  |  NRC |  CAC |  SAG RESISTANT |  MOLD RESISTANT |  LR |  WASHABLE |  SCRATCH RESISTANT |  FIRE RATING |  EMISSIONS |  RECYCLED CONTENT |
|-------------------|---------------------|------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| <b>1322-IOF-1</b> | 24 x 24 x 3/4       | Trim                         | 0.90                                                                                  | 22                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 34%                                                                                                  |
| <b>1320-IOF-1</b> | 24 x 48 x 3/4       | Trim                         | 0.90                                                                                  | 24                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 34%                                                                                                  |
| <b>1342-IOF-1</b> | 24 x 24 x 1         | Trim Reveal<br>Narrow Reveal | 0.95                                                                                  | 24                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1340-IOF-1</b> | 24 x 48 x 1         | Trim Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1341-IOF-1</b> | 24 x 60 x 1         | Trim Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1358-IOF-1</b> | 24 x 72 x 1         | Trim                         | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%                                                                                                  |
| <b>1346-IOF-1</b> | 24 x 96 x 1         | Trim                         | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%                                                                                                  |
| <b>1347-IOF-1</b> | 20 x 60 x 1         | Trim Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1343-IOF-1</b> | 30 x 30 x 1         | Trim Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1349-IOF-1</b> | 30 x 60 x 1         | Trim Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1344-IOF-1</b> | 48 x 48 x 1         | Trim Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1362-IOF-1</b> | 24 x 24 x 1-1/2     | Trim Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 38%<br>40%<br>40%                                                                                    |
| <b>1360-IOF-1</b> | 24 x 48 x 1-1/2     | Trim Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 38%<br>40%<br>40%                                                                                    |
| <b>1366-IOF-1</b> | 24 x 96 x 1-1/2     | Trim                         | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 38%                                                                                                  |
| <b>1364-IOF-1</b> | 48 x 48 x 1-1/2     | Trim Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 38%<br>40%<br>40%                                                                                    |

With optional foil backing

**CAN'T FIND A SIZE?** Contact your local Sales Representative 1-800-233-8990

## PHYSICAL DATA

### MATERIAL

Fiberglass Ceilings

### ASTM E1264 CLASSIFICATION

Type XII, Form 2, Pattern E

### FIRE PERFORMANCE

Per ASTM E1264: Class A, Flame Spread 25 or less

Per ASTM E84: Smoke Developed 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### VOC EMISSIONS

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

### MAINTENANCE

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

### WARRANTY

10 year 104/95 Limited Warranty





## ATTRIBUTES - METRIC SIZES

| ITEM NUMBER        | DIMENSIONS (INCHES) | EDGE DETAIL                     |  NRC |  CAC |  SAG RESISTANT |  MOLD RESISTANT |  LR |  WASHABLE |  SCRATCH RESISTANT |  FIRE RATING |  EMISSIONS |  RECYCLED CONTENT |
|--------------------|---------------------|---------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| <b>1322M-IOF-1</b> | 600 x 600 x 19      | Trim                            | 0.90                                                                                  | 22                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 34%                                                                                                  |
| <b>1320M-IOF-1</b> | 600 x 1200 x 19     | Trim                            | 0.90                                                                                  | 24                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 34%                                                                                                  |
| <b>1347M-IOF-1</b> | 500 x 1500 x 25     | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1342M-IOF-1</b> | 600 x 600 x 25      | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1340M-IOF-1</b> | 600 x 1200 x 25     | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1341M-IOF-1</b> | 600 x 1500 x 25     | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1343M-IOF-1</b> | 750 x 750 x 25      | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1349M-IOF-1</b> | 750 x 1500 x 25     | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1344M-IOF-1</b> | 1200 x 1200 x 25    | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 36%<br>38%<br>38%                                                                                    |
| <b>1362M-IOF-1</b> | 600 x 600 x 38      | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 38%<br>40%<br>40%                                                                                    |
| <b>1360M-IOF-1</b> | 600 x 1200 x 38     | Trim<br>Reveal<br>Narrow Reveal | 0.95                                                                                  | 25                                                                                    | Yes                                                                                             | Inherent                                                                                         | 0.90                                                                                 | Yes                                                                                        | Yes                                                                                                   | Class A                                                                                         | Certified                                                                                     | 38%<br>40%<br>40%                                                                                    |

With optional foil backing

**CAN'T FIND A SIZE?** Contact your local Sales Representative 1-800-233-8990

**\*Ordering Procedure:** To order preferences for edge details, select the item number above, then add the appropriate Edge Detail Code below.

**Example:**

| Item Number                   | Edge Detail Code (Other than Trim)                                               |
|-------------------------------|----------------------------------------------------------------------------------|
| Select from chart             | <b>B</b> represents Reveal (15/16")<br><b>F</b> represents Narrow Reveal (9/16") |
| Example:<br><b>1342-IOF-1</b> | 1342 <b>B</b> -IOF-1<br>1342 <b>F</b> -IOF-1                                     |

## PHYSICAL DATA

### MATERIAL

Fiberglass Ceilings

### ASTM E1264 CLASSIFICATION

Type XII, Form 2, Pattern E

### FIRE PERFORMANCE

Per ASTM E1264: Class A, Flame Spread 25 or less

Per ASTM E84: Smoke Developed 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### VOC EMISSIONS

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

### MAINTENANCE

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

### WARRANTY

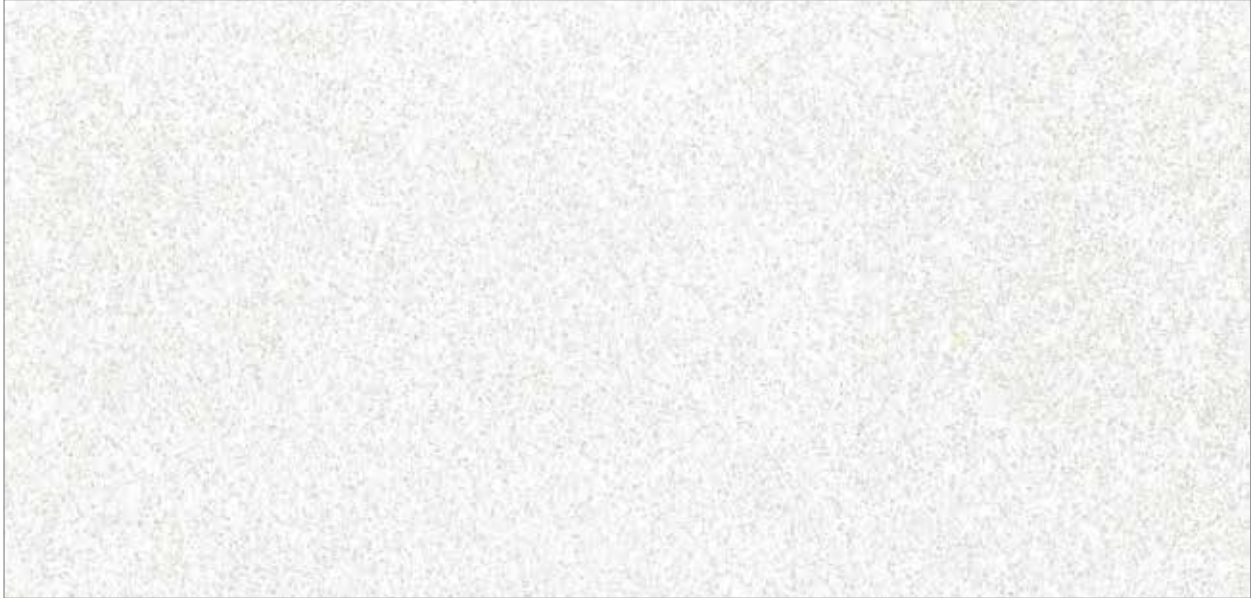
10 year 104/95 Limited Warranty

# PERFORMA®

## Symphony® m



LOW VOC



### LEED®

- ✓ Optimize Energy Performance
- ✓ Building Reuse
- ✓ Construction Waste Management
- ✓ Recycled Content
- ✓ Regional Materials
- ✓ Sustainably Sourced Materials and Products
- ✓ Daylight and Views
- ✓ Acoustic Performance
- ✓ IEQ: Low-Emitting

### RECYCLED CONTENT

**66%** Pre-consumer | **0%** Post-consumer

**RELATIVE INSTALLED COST: \$\$\$\$**

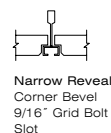
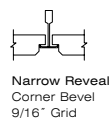
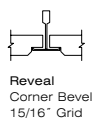
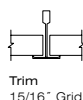
### FEATURES & BENEFITS

- Excellent sound absorption (NRC 0.70)
- Exceeds FGI Guidelines for cleanability and acoustic performance
- Third-party verified Environmental Product Declaration (EPD) available for this product
- High light reflectance enhances conventional lighting, increasing employee performance by minimizing fatigue and eye strain
- Mix with other Overtone® finish products Symphony® f and g, for best acoustical results
- Compliant with LEED® for Schools classroom acoustic prerequisite
- Surface washability exceeds 1000 cycles with sanitizing chemicals
- Suitable for clean room component to ISO Class 4
- Compliant with CA Dept. of Public Health Standard Method Version 1.1-2010

### APPLICATIONS

- Private Offices
- Conference Rooms
- Libraries
- Classrooms
- Doctor's Offices
- Patient Rooms
- Exam/Treatment Rooms

### AVAILABLE EDGE DETAILS





## ATTRIBUTES

| ITEM NUMBER | DIMENSIONS (INCHES) | EDGE DETAIL                     |  NRC |  CAC |  SAG RESISTANT |  MOLD RESISTANT |  LR |  WASHABLE |  SCRATCH RESISTANT |  FIRE RATING |  EMISSIONS |  RECYCLED CONTENT |
|-------------|---------------------|---------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 1222-IOF-1  | 24 x 24 x 3/4       | Trim<br>Reveal<br>Narrow Reveal | 0.70                                                                                    | 33                                                                                      | Yes                                                                                               | BioShield                                                                                          | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                     | Class A                                                                                           | Certified                                                                                       | 66%                                                                                                    |
| 1220-IOF-1  | 24 x 48 x 3/4       | Trim<br>Reveal<br>Narrow Reveal | 0.70                                                                                    | 35                                                                                      | Yes                                                                                               | BioShield                                                                                          | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                     | Class A                                                                                           | Certified                                                                                       | 66%                                                                                                    |
| 1221-IOF-1  | 24 x 60 x 3/4       | Trim                            | 0.70                                                                                    | 35                                                                                      | Yes                                                                                               | BioShield                                                                                          | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                     | Class A                                                                                           | Certified                                                                                       | 66%                                                                                                    |

**CAN'T FIND A SIZE?** Contact your local Sales Representative 1-800-233-8990

**\*Ordering Procedure:** To order preferences for edge details, select the item number above, then add the appropriate Edge Detail Code below.

**Example:**

| Item Number                   | Edge Detail Code (Other than Trim)                                                                           |
|-------------------------------|--------------------------------------------------------------------------------------------------------------|
| Select from chart             | <b>BB</b> represents Reveal Corner Bevel (15/16")<br><b>BF</b> represents Narrow Reveal Corner Bevel (9/16") |
| Example:<br><b>1222-IOF-1</b> | 1222 <b>BB</b> -IOF-1                                                                                        |

## PHYSICAL DATA

**MATERIAL**  
Mineral Fiber

**ASTM E1264 CLASSIFICATION**  
Type IV, Form 2, Pattern E

**FIRE PERFORMANCE**  
Per ASTM E1264: Class A, Flame Spread 25 or less  
Per ASTM E84: 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.

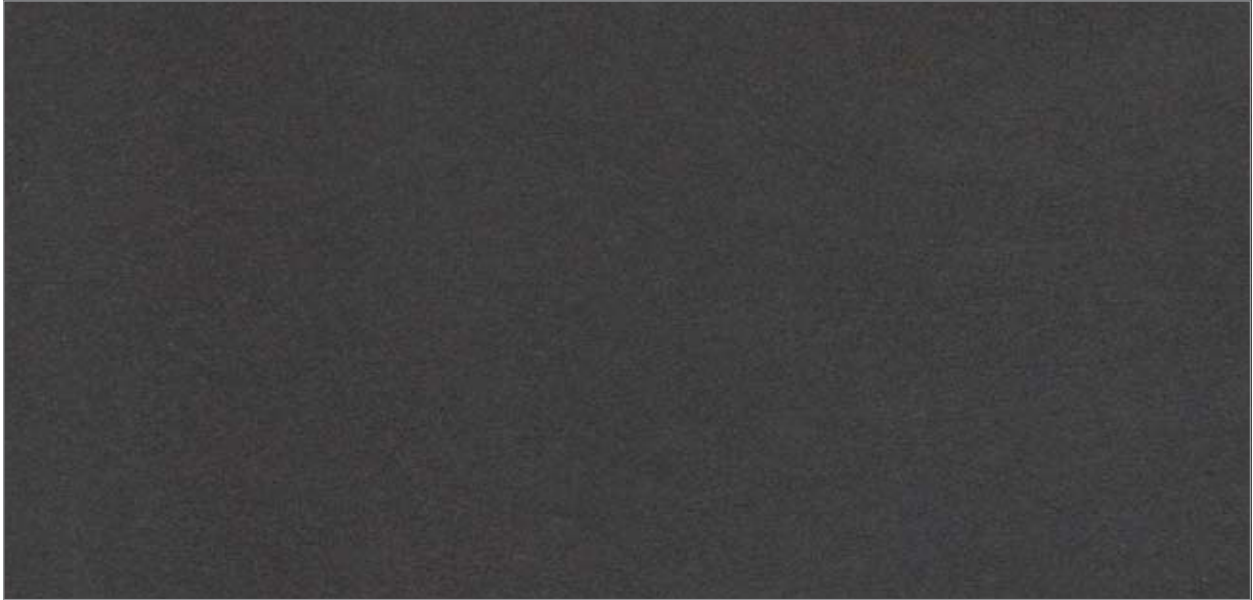
**WARRANTY**  
10 year 104/90 Limited Warranty

Technical Support | [certainteed.com/ceilings](http://certainteed.com/ceilings) 1-800-233-8990

**CertainTeed**  
SAINT-GOBAIN  
Ceilings

# PERFORMA™

## Theatre® Black *f*



### LEED®

- ✓ Optimize Energy Performance
- ✓ Construction Waste Management
- ✓ Recycled Content
- ✓ Regional Materials
- ✓ Sustainably Sourced Materials and Products

### RECYCLED CONTENT

**0%** Pre-consumer | **24%** Post-consumer

**RELATIVE INSTALLED COST: \$\$\$\$**

### FEATURES & BENEFITS

- Specifically developed to meet acoustical requirements for theater applications
- Matte finish provides extremely low surface reflectivity
- Creates a unique atmosphere from the typical white tile application
- Humidity and sag resistant

### APPLICATIONS

- Theaters
- School Auditoriums
- Dark Rooms
- Projection Rooms
- Commercial Interior Spaces

### AVAILABLE EDGE DETAILS



Trim  
15/16" Grid





## ATTRIBUTES

| ITEM NUMBER       | DIMENSIONS (INCHES) | EDGE DETAIL |  NRC |  CAC* |  SAG RESISTANT |  MOLD RESISTANT |  LR |  WASHABLE |  SCRATCH RESISTANT |  FIRE RATING |  EMISSIONS |  RECYCLED CONTENT |
|-------------------|---------------------|-------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>1912-THB-5</b> | 24 x 24 x 5/8       | Trim        | 0.75                                                                                    | 20                                                                                       | Yes                                                                                               | Inherent                                                                                           | 0.03                                                                                   | —                                                                                            | —                                                                                                       | Class A                                                                                           | —                                                                                               | 24%                                                                                                    |
| <b>1910-THB-5</b> | 24 x 48 x 5/8       | Trim        | 0.75                                                                                    | 20                                                                                       | Yes                                                                                               | Inherent                                                                                           | 0.03                                                                                   | —                                                                                            | —                                                                                                       | Class A                                                                                           | —                                                                                               | 24%                                                                                                    |
| <b>1942-THB-5</b> | 24 x 24 x 1         | Trim        | 0.90                                                                                    | 25                                                                                       | Yes                                                                                               | Inherent                                                                                           | 0.03                                                                                   | —                                                                                            | —                                                                                                       | Class A                                                                                           | —                                                                                               | 24%                                                                                                    |
| <b>1940-THB-5</b> | 24 x 48 x 1         | Trim        | 0.90                                                                                    | 25                                                                                       | Yes                                                                                               | Inherent                                                                                           | 0.03                                                                                   | —                                                                                            | —                                                                                                       | Class A                                                                                           | —                                                                                               | 24%                                                                                                    |

\*With Optional Foil Backing

## PHYSICAL DATA

### MATERIAL

Fiberglass

### ASTM E1264 CLASSIFICATION

Type XII, Form 2, Pattern E

### FIRE PERFORMANCE

Per ASTM E1264: Class A, Flame Spread 25 or less

Per ASTM E84: Smoke Developed 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment.

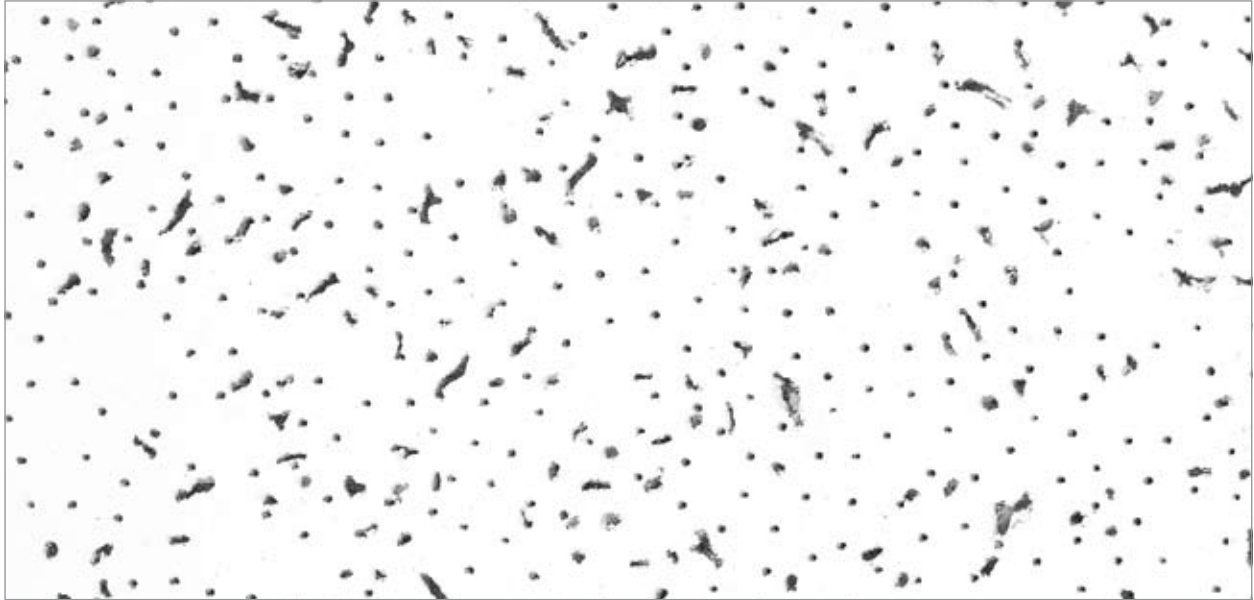
Cleanable with sanitizing chemicals.

### WARRANTY

10 year 104/95 Limited Warranty

# PERFORMA™

## Vantage 10™



### LEED®

- ✓ Optimize Energy Performance
- ✓ Construction Waste Management
- ✓ Recycled Content
- ✓ Regional Materials
- ✓ Sustainably Sourced Materials and Products
- ✓ Daylight and Views
- ✓ IEQ: Low-Emitting

### RECYCLED CONTENT

#### SAFETONE®

**18%** Pre-consumer | **17%** Post-consumer

#### PROTECTONE®

**37%** Pre-consumer | **8%** Post-consumer

**RELATIVE INSTALLED COST: \$\$\$\$**

### FEATURES & BENEFITS

- High humidity and sag resistant
- Available in fire-rated (Protectone®) versions
- Non-directional pattern
- Classic mineral ceilings look with sag resistant core
- Third-party verified Environmental Product Declaration (EPD) available for this product
- No added formaldehyde

### APPLICATIONS

- Schools
- Retail/Department Stores
- Many Commercial Interior Spaces

### AVAILABLE EDGE DETAILS



Trim  
15/16" Grid



Reveal  
15/16" Grid



Narrow Reveal  
Corner Bevel  
9/16" Grid



Narrow Reveal  
Corner Bevel  
9/16" Grid Bolt  
Slot



## ATTRIBUTES

| ITEM NUMBER    | DIMENSIONS (INCHES) | EDGE DETAIL   | UL CLASSIFIED |     | SAG RESISTANT | MOLD RESISTANT | LR   | WASHABLE | SCRATCH RESISTANT | FIRE RATING | EMISSIONS | RECYCLED CONTENT |
|----------------|---------------------|---------------|---------------|-----|---------------|----------------|------|----------|-------------------|-------------|-----------|------------------|
|                |                     |               | NRC           | CAC |               |                |      |          |                   |             |           |                  |
| <b>VAN-157</b> | 24 x 24 x 5/8       | Trim          | 0.60          | 33  | Yes           | BioShield      | 0.83 | —        | —                 | Class A     | Certified | 35%              |
| <b>PVN-157</b> | 24 x 24 x 5/8       | Trim          | 0.55          | 35  | Yes           | BioShield      | 0.83 | —        | —                 | Protectone* | Certified | 45%              |
| <b>VAN-154</b> | 24 x 24 x 5/8       | Reveal        | 0.60          | 33  | Yes           | BioShield      | 0.83 | —        | —                 | Class A     | Certified | 35%              |
| <b>PVN-154</b> | 24 x 24 x 5/8       | Reveal        | 0.55          | 35  | Yes           | BioShield      | 0.83 | —        | —                 | Protectone* | Certified | 45%              |
| <b>VAN-150</b> | 24 x 24 x 5/8       | Narrow Reveal | 0.60          | 33  | Yes           | BioShield      | 0.83 | —        | —                 | Class A     | Certified | 35%              |
| <b>VAN-197</b> | 24 x 48 x 5/8       | Trim          | 0.60          | 35  | Yes           | BioShield      | 0.83 | —        | —                 | Class A     | Certified | 35%              |
| <b>PVN-197</b> | 24 x 48 x 5/8       | Trim          | 0.55          | 40  | Yes           | BioShield      | 0.83 | —        | —                 | Protectone* | Certified | 45%              |

\*Protectone\*: A fire-resistive ceiling when used in applicable UL assemblies.

## PHYSICAL DATA

### MATERIAL

Mineral Fiber

### ASTM E1264 CLASSIFICATION

Type IV, Form 2, Pattern E

### FIRE PERFORMANCE

Per ASTM E1264: Class A, Flame Spread 25 or less  
Per ASTM E84: 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

# PERFORMA™

## Versatone™



White Vintage



White Astra



Black Astra



White Stipple

### LEED®

- ✓ Optimize Energy Performance
- ✓ Construction Waste Management
- ✓ Recycled Content
- ✓ Regional Materials
- ✓ Acoustic Performance

### RECYCLED CONTENT

**0%** Pre-consumer

**29%** Post-consumer

**RELATIVE INSTALLED COST: \$\$\$\$**

### FEATURES & BENEFITS

- Ideally suited for environments where economical installation and low maintenance are primary considerations
- Excellent sound absorption
- Humidity resistant

### APPLICATIONS

- Utility Areas
- Retail/Department Stores
- Strip Malls
- Commercial Interior Spaces

### AVAILABLE EDGE DETAILS



Trim  
15/16" Grid





## ATTRIBUTES

| ITEM NUMBER          | DIMENSIONS (INCHES) | EDGE DETAIL |  NRC |  CAC |  SAG RESISTANT |  MOLD RESISTANT |  LR |  WASHABLE |  SCRATCH RESISTANT |  FIRE RATING |  EMISSIONS |  RECYCLED CONTENT |
|----------------------|---------------------|-------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>BLACK ASTRA</b>   |                     |             |                                                                                         |                                                                                         |                                                                                                   |                                                                                                    |                                                                                        |                                                                                              |                                                                                                         |                                                                                                   |                                                                                                 |                                                                                                        |
| <b>1532-AST-5</b>    | 24 x 24 x 5/8       | Trim        | 0.65                                                                                    | —                                                                                       | Yes                                                                                               | Inherent                                                                                           | —                                                                                      | Yes                                                                                          | —                                                                                                       | Class A                                                                                           | —                                                                                               | 29%                                                                                                    |
| <b>1530-AST-5</b>    | 24 x 48 x 5/8       | Trim        | 0.65                                                                                    | —                                                                                       | Yes                                                                                               | Inherent                                                                                           | —                                                                                      | Yes                                                                                          | —                                                                                                       | Class A                                                                                           | —                                                                                               | 29%                                                                                                    |
| <b>WHITE ASTRA</b>   |                     |             |                                                                                         |                                                                                         |                                                                                                   |                                                                                                    |                                                                                        |                                                                                              |                                                                                                         |                                                                                                   |                                                                                                 |                                                                                                        |
| <b>1532-AST-1</b>    | 24 x 24 x 5/8       | Trim        | 0.65                                                                                    | —                                                                                       | Yes                                                                                               | Inherent                                                                                           | 0.78                                                                                   | Yes                                                                                          | —                                                                                                       | Class A                                                                                           | —                                                                                               | 29%                                                                                                    |
| <b>1530-AST-1</b>    | 24 x 48 x 5/8       | Trim        | 0.65                                                                                    | —                                                                                       | Yes                                                                                               | Inherent                                                                                           | 0.78                                                                                   | Yes                                                                                          | —                                                                                                       | Class A                                                                                           | —                                                                                               | 29%                                                                                                    |
| <b>WHITE STIPPLE</b> |                     |             |                                                                                         |                                                                                         |                                                                                                   |                                                                                                    |                                                                                        |                                                                                              |                                                                                                         |                                                                                                   |                                                                                                 |                                                                                                        |
| <b>1532-STP-1</b>    | 24 x 24 x 5/8       | Trim        | 0.65                                                                                    | —                                                                                       | Yes                                                                                               | Inherent                                                                                           | 0.73                                                                                   | Yes                                                                                          | —                                                                                                       | Class A                                                                                           | —                                                                                               | 29%                                                                                                    |
| <b>1530-STP-1</b>    | 24 x 48 x 5/8       | Trim        | 0.65                                                                                    | —                                                                                       | Yes                                                                                               | Inherent                                                                                           | 0.73                                                                                   | Yes                                                                                          | —                                                                                                       | Class A                                                                                           | —                                                                                               | 29%                                                                                                    |
| <b>WHITE VINTAGE</b> |                     |             |                                                                                         |                                                                                         |                                                                                                   |                                                                                                    |                                                                                        |                                                                                              |                                                                                                         |                                                                                                   |                                                                                                 |                                                                                                        |
| <b>1532-VIN-1</b>    | 24 x 24 x 5/8       | Trim        | 0.65                                                                                    | —                                                                                       | Yes                                                                                               | Inherent                                                                                           | 0.79                                                                                   | Yes                                                                                          | —                                                                                                       | Class A                                                                                           | —                                                                                               | 29%                                                                                                    |
| <b>1530-VIN-1</b>    | 24 x 48 x 5/8       | Trim        | 0.65                                                                                    | —                                                                                       | Yes                                                                                               | Inherent                                                                                           | 0.79                                                                                   | Yes                                                                                          | —                                                                                                       | Class A                                                                                           | —                                                                                               | 29%                                                                                                    |

## PHYSICAL DATA

### MATERIAL

Fiberglass

### ASTM E1264 CLASSIFICATION

Type XII, Form 1, Pattern C E (perforated)

### FIRE PERFORMANCE

Per ASTM E1264: Class A, Flame Spread 25 or less

Per ASTM E84: Smoke Developed 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment.

Cleanable with sanitizing chemicals.

### WARRANTY

10 year 104/95 Limited Warranty

# PERFORMA™

## VinylShield™ A



LOW VOC



### LEED®

- ✓ Optimize Energy Performance
- ✓ Building Reuse
- ✓ Recycled Content
- ✓ Regional Materials
- ✓ Sustainably Sourced Materials and Products
- ✓ Daylight and Views
- ✓ IEQ: Low-Emitting

### RECYCLED CONTENT

**35%** Pre-consumer | **8%** Post-consumer

**RELATIVE INSTALLED COST: \$\$\$\$**

### FEATURES & BENEFITS

- Designed for sanitary and Clean Room applications or where low particle emission and maximum cleanliness are required
- Exceeds FGI Guidelines for cleanability
- Suitable for cleaning with common disinfecting chemicals
- Satisfies USDA/FSIS guidelines for sanitary applications
- Approved for use in federally registered Canadian food establishments
- Suitable Clean Room component to ISO Class 5
- No added formaldehyde
- Vinyl facing provides an easy-to-clean, abuse and stain-resistant ceiling perfect for restrooms, laboratories, hospitals and sanitary food service areas

### APPLICATIONS

- Clean Rooms
- Food Preparation Areas
- Sterilization Areas
- Restaurants
- Laboratories

### AVAILABLE EDGE DETAILS



Trim  
15/16" Grid



## ATTRIBUTES

| ITEM NUMBER       | DIMENSIONS (INCHES) | EDGE DETAIL |  NRC |  CAC |  SAG RESISTANT |  MOLD RESISTANT |  LR |  WASHABLE |  SCRATCH RESISTANT |  FIRE RATING |  EMISSIONS |  RECYCLED CONTENT |
|-------------------|---------------------|-------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>1100-CRF-1</b> | 24 x 48 x 5/8       | Trim        | —                                                                                       | 41                                                                                      | Yes                                                                                               | BioShield                                                                                          | 0.78                                                                                   | Yes                                                                                          | Yes                                                                                                     | Class A                                                                                           | Certified                                                                                       | 43%                                                                                                    |
| <b>1102-CRF-1</b> | 24 x 24 x 5/8       | Trim        | —                                                                                       | 39                                                                                      | Yes                                                                                               | BioShield                                                                                          | 0.78                                                                                   | Yes                                                                                          | Yes                                                                                                     | Class A                                                                                           | Certified                                                                                       | 43%                                                                                                    |

## PHYSICAL DATA

### MATERIAL

Mineral Fiber

### ASTM E1264 CLASSIFICATION

Type IV Form 2 Pattern G

### FIRE PERFORMANCE

Per ASTM E1264: Class A, Flame Spread 25 or less  
Per ASTM E84: 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