

PERFORMA®

Symphony® m
VOC Compliant



The Symphony line provides a complete line of ultra-durable acoustic solutions with a consistent, smooth ceiling visual. Combine Symphony, Adagio and TufCore products for targeted acoustics within the same space.

FEATURES & BENEFITS

- High light reflectance enhances conventional lighting, which can reduce fatigue and eye strain
- Excellent sound absorption (up to NRC 0.75) and sound blocking (CAC 33-41)
- Certified clean room component to ISO Class 4 (highest among comparable products)
- Surface washability exceeds 1,000 cycles with sanitizing chemicals
- Exceeds FGI guidelines for cleanability and acoustic performance
- Compliant with LEED® for Schools classroom acoustic prerequisite

APPLICATIONS

- Private Offices
- Conference Rooms
- Libraries
- Classrooms
- Doctors' Offices
- Patient Rooms
- Exam / Treatment Rooms
- Other Commercial Buildings / Space Applications

SMARTFIT PANEL SERIES

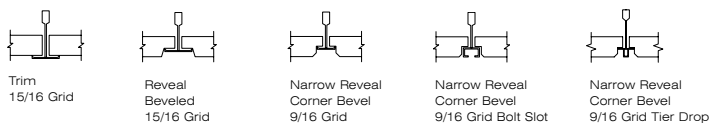
A series of popular panel sizes for use alongside linear lighting, ventilation, and utility areas

- Offers the same clean, monolithic, modular ceiling visual as the rest of the Symphony collection while utilizing standard ceiling components
- Full fabrication prior to shipping reduces installation time by eliminating on-site fabrication
- Practical off-the-shelf solution to accommodate utility areas with 4", 6" or 12" wide linear zones

CERTASIZE PROGRAM

The CertaSize program is a special order request program to provide non-standard sizes and non-bevel reveal edges for the Symphony line of products. CertaSize items have 1 carton minimums and lead times similar to standard made-to-order products. Contact your local sales representative or call 800-233-8990.

AVAILABLE EDGE DETAILS



Trim
15/16 Grid

Reveal
Beveled
15/16 Grid

Narrow Reveal
Corner Bevel
9/16 Grid

Narrow Reveal
Corner Bevel
9/16 Grid Bolt Slot

Narrow Reveal
Corner Bevel
9/16 Grid Tier Drop

LOW
VOC

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LEED® v4

- MR: Environmental Product Declarations (EPDs)
- MR: Sourcing Raw Materials
- MR: Material Ingredients (HPDs)
- IEQ: Daylight
- IEQ: Low-Emitting Materials
- IEQ: Prereq. Min. Acoustic Performance (Schools)
- IEQ: Acoustic Performance
- MR: PBT Source Reduction (Healthcare)
- IEQ: Interior Lighting
- EA: Prereq. Min. Energy Performance
- EA: Optimize Energy Performance
- Recycled Content
Pre: **54%** | Post: **0%**

TOOLS

Visit CertainTeed.com/Ceilings
Download HPDs and EPDs
LEED® Information / BIM Objects
3-Part Specs / Data Pages



Recycled Content



EPD Available



HPD Available



Symphony® m Narrow Reveal (1222BF)

ATTRIBUTES - IMPERIAL



	DIMENSIONS (INCHES)	EDGE DETAIL	NRC	CAC	EPD / HPD AVAILABLE	SAG RESISTANT	MOLD RESISTANT	LR	WASHABLE	WASHABLE WITH SANITIZING CHEMICALS	FIRE CLASS (ASTM E1264)	EMISSION COMPLIANT	RECYCLED CONTENT
FIELD PANELS - 75													
1222-75-1	24 x 24 x 3/4	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1222BB-75-1	24 x 24 x 3/4	Reveal	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1222BF-75-1	24 x 24 x 3/4	Narrow Reveal	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1220-75-1	24 x 48 x 3/4	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1220BB-75-1	24 x 48 x 3/4	Reveal	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1220BF-75-1	24 x 48 x 3/4	Narrow Reveal	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1223-75-1	30 x 30 x 3/4	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1229-75-1	30 x 60 x 3/4	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
FIELD PANELS - 70													
1222-IOF-1	24 x 24 x 3/4	Trim	0.70	33	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1222BB-IOF-1	24 x 24 x 3/4	Reveal	0.70	33	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1222BF-IOF-1	24 x 24 x 3/4	Narrow Reveal	0.70	33	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1220-IOF-1	24 x 48 x 3/4	Trim	0.70	35	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1220BB-IOF-1	24 x 48 x 3/4	Reveal	0.70	35	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1220BF-IOF-1	24 x 48 x 3/4	Narrow Reveal	0.70	35	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1223-IOF-1	30 x 30 x 3/4	Trim	0.70	39	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1229-IOF-1	30 x 60 x 3/4	Trim	0.70	41	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
PLANKS (20") - 75													
12220-60-75-1	20 x 60 x 3/4	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12220-60BB-75-1	20 x 60 x 3/4	Reveal	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12220-60BF-75-1	20 x 60 x 3/4	Narrow Reveal	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
PLANKS (20") - 70													
12220-60-IOF-1	20 x 60 x 3/4	Trim	0.70	39	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12220-60BB-IOF-1	20 x 60 x 3/4	Reveal	0.70	39	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12220-60BF-IOF-1	20 x 60 x 3/4	Narrow Reveal	0.70	39	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
PLANKS (24") - 75													
1221-75-1	24 x 60 x 3/4	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1221BB-75-1	24 x 60 x 3/4	Reveal	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1221BF-75-1	24 x 60 x 3/4	Narrow Reveal	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1228-75-1	24 x 72 x 3/4	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1228BB-75-1	24 x 72 x 3/4	Reveal	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1228BF-75-1	24 x 72 x 3/4	Narrow Reveal	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
PLANKS (24") - 70													
1221-IOF-1	24 x 60 x 3/4	Trim	0.70	35	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1221BB-IOF-1	24 x 60 x 3/4	Reveal	0.70	35	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1221BF-IOF-1	24 x 60 x 3/4	Narrow Reveal	0.70	35	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1228-IOF-1	24 x 72 x 3/4	Trim	0.70	37	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1228BB-IOF-1	24 x 72 x 3/4	Reveal	0.70	37	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1228BF-IOF-1	24 x 72 x 3/4	Narrow Reveal	0.70	37	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
SMARTFIT PANELS (4") - 75													
12204-48-75-1	4 x 48 x 3/4	Trim	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12204-48BB-75-1	4 x 48 x 3/4	Reveal	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12204-48BF-75-1	4 x 48 x 3/4	Narrow Reveal	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%

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ATTRIBUTES - IMPERIAL



SMARTFIT PANELS (4") - 70

Product Code	Dimensions (Inches)	Edge Detail	NRC	CAC	EPD / HPD Available	SAG Resistant	Mold Resistant	LR	Washable	Washable with Sanitizing Chemicals	Fire Class (ASTM E1264)	Emission Compliant	Recycled Content
12204-48-IOF-1	4 x 48 x 3/4	Trim	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12204-48BB-IOF-1	4 x 48 x 3/4	Reveal	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12204-48BF-IOF-1	4 x 48 x 3/4	Narrow Reveal	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%

SMARTFIT PANELS (6") - 75

12206-48-75-1	6 x 48 x 3/4	Trim	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12206-48BB-75-1	6 x 48 x 3/4	Reveal	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12206-48BF-75-1	6 x 48 x 3/4	Narrow Reveal	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%

SMARTFIT PANELS (6") - 70

12206-48-IOF-1	6 x 48 x 3/4	Trim	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12206-48BB-IOF-1	6 x 48 x 3/4	Reveal	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12206-48BF-IOF-1	6 x 48 x 3/4	Narrow Reveal	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%

SMARTFIT PANELS (12") - 75

12212-24-75-1	12 x 24 x 3/4	Trim	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-24BB-75-1	12 x 24 x 3/4	Reveal	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-24BF-75-1	12 x 24 x 3/4	Narrow Reveal	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-48-75-1	12 x 48 x 3/4	Trim	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-48BB-75-1	12 x 48 x 3/4	Reveal	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-48BF-75-1	12 x 48 x 3/4	Narrow Reveal	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-60-75-1	12 x 60 x 3/4	Trim	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-60BB-75-1	12 x 60 x 3/4	Reveal	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-60BF-75-1	12 x 60 x 3/4	Narrow Reveal	0.75	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%

SMARTFIT PANELS (12") - 70

12212-24-IOF-1	12 x 24 x 3/4	Trim	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-24BB-IOF-1	12 x 24 x 3/4	Reveal	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-24BF-IOF-1	12 x 24 x 3/4	Narrow Reveal	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-48-IOF-1	12 x 48 x 3/4	Trim	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-48BB-IOF-1	12 x 48 x 3/4	Reveal	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-48BF-IOF-1	12 x 48 x 3/4	Narrow Reveal	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-60-IOF-1	12 x 60 x 3/4	Trim	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-60BB-IOF-1	12 x 60 x 3/4	Reveal	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
12212-60BF-IOF-1	12 x 60 x 3/4	Narrow Reveal	0.70	n/a	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%

ATTRIBUTES - METRIC



DIMENSIONS
(MILLIMETERS)

EDGE
DETAIL

NRC

CAC

EPD / HPD
AVAILABLE

SAG
RESISTANT

MOLD
RESISTANT

LR

WASHABLE

WASHABLE
WITH SANITIZING
CHEMICALS

FIRE CLASS
(ASTM E1264)

EMISSION
COMPLIANT

RECYCLED
CONTENT

FIELD PANELS - 75

Product Code	Dimensions (mm)	Edge Detail	NRC	CAC	EPD / HPD Available	SAG Resistant	Mold Resistant	LR	Washable	Washable with Sanitizing Chemicals	Fire Class (ASTM E1264)	Emission Compliant	Recycled Content
12220-60-75-1M	500 x 1500 x 19	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1222-75-1M	600 x 600 x 19	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1220-75-1M	600 x 1200 x 19	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1223-75-1M	750 x 750 x 19	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1229-75-1M	750 x 1500 x 19	Trim	0.75	36	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%

FIELD PANELS - 70

Product Code	Dimensions (mm)	Edge Detail	NRC	CAC	EPD / HPD Available	SAG Resistant	Mold Resistant	LR	Washable	Washable with Sanitizing Chemicals	Fire Class (ASTM E1264)	Emission Compliant	Recycled Content
12220-60-IOF-1M	500 x 1500 x 19	Trim	0.70	38	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1222-IOF-1M	600 x 600 x 19	Trim	0.70	33	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1220-IOF-1M	600 x 1200 x 19	Trim	0.70	35	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1223-IOF-1M	750 x 750 x 19	Trim	0.70	38	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%
1229-IOF-1M	750 x 1500 x 19	Trim	0.70	40	Yes	Yes	BioShield	0.90	Yes	Yes	Class A	Certified	54%

PHYSICAL DATA

MATERIAL

Mineral Fiber

ASTM E1264 CLASSIFICATION

Type IV, Form 2, Pattern E

FIRE CLASS (ASTM E1264)

Tested according to ASTM E84 & CAN S102

Flame Spread: 25 or less

Smoke Developed: 50 or less

VOC EMISSIONS

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

MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

MAINTENANCE

IOF Finish: Clean panel using a sponge/cloth dampened with water and mild liquid detergent solution. Do not soak panel. Cleanable with sanitizing chemicals.

WARRANTY

10-year 104/90 Limited Warranty