

# SYMPHONY® m | SYMPHONY® m High NRC

Smooth  
Mineral Fiber

The Symphony line provides a full range of ultra-durable acoustic solutions with a consistent, smooth visual. Combine Symphony and Adagio® products for targeted acoustics and coordinated visuals across the project.



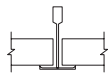
## APPLICATIONS

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

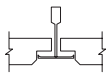
## FEATURES AND BENEFITS

- Excellent sound absorption (NRC 0.70-0.80) 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
- High light reflectance enhances conventional lighting, which can reduce fatigue and eye strain
- Exceeds FGI guidelines for cleanability and acoustic performance
- Compliant with LEED for Schools classroom acoustic prerequisite
- **SmartFit panels available** – fully fabricated off-the-shelf solution to accommodate linear lighting, ventilation and utility areas with standard components
- **CertaSize® program** – non-standard sizes made to order on select products. One carton minimum. Lead time varies. Contact your local sales rep or Customer Support
- High USDA Certified Biobased content at 98%
- Declare Label / LBC Red List Free

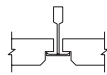
## SUSPENSION SYSTEM OPTIONS



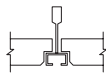
Trim  
15/16 Grid



Reveal  
Corner Bevel  
15/16 Grid



Narrow Reveal  
Corner Bevel  
9/16 Grid



Narrow Reveal  
Corner Bevel  
9/16 Grid Bolt Slot

LEED® v4	
RECYCLED CONTENT	62%
<input checked="" type="checkbox"/>	EA: Optimize Energy Performance
<input checked="" type="checkbox"/>	EA: Prereq. Min. Energy Performance
<input checked="" type="checkbox"/>	EQ: Interior Lighting
<input checked="" type="checkbox"/>	MR: PBT Source Reduction (Healthcare)
<input checked="" type="checkbox"/>	EQ: Acoustic Performance
<input checked="" type="checkbox"/>	EQ: Prereq. Min. Acoustic Performance (Schools)
<input checked="" type="checkbox"/>	EQ: Low-Emitting Materials
<input checked="" type="checkbox"/>	EQ: Daylight
<input checked="" type="checkbox"/>	MR: Material Ingredients (HPDs)
<input checked="" type="checkbox"/>	MR: Sourcing Raw Materials
<input checked="" type="checkbox"/>	MR: Environmental Product Declarations (EPDs)
<input checked="" type="checkbox"/>	MR: Construction and Demolition Waste Management Planning

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



EPD Available



HPD Available



**Declare™**  
Living Building Challenge Red List Free®  
Declare™ is a service mark of The International Living Future Institute.

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feature these attributes:



## SYMPHONY m High NRC

	Format	Dimensions (in.)	NRC	CAC	Recycled Content	Pieces/carton	Sq. Ft./carton	Lbs./carton	Cartons/pallet		
<b>TRIM</b>											
	NRC 80	1222-80-1	Panels	24 x 24 x 7/8	0.80	35	62%	14	56	64	16
		1220-80-1	Panels	24 x 48 x 7/8	0.80	35	62%	8	64	74	14
		1221-80-1	Panels	24 x 60 x 7/8	0.80	35	62%	8	80	92	14
		1228-80-1	Panels	24 x 72 x 7/8	0.80	35	62%	8	96	110	14
		1223-80-1	Panels	30 x 30 x 7x8	0.80	35	62%	8	50	58	28
<b>REVEAL</b>											
	NRC 80	1222BB-80-1	Panels	24 x 24 x 7/8	0.80	35	62%	14	56	64	16
		1220BB-80-1	Panels	24 x 48 x 7/8	0.80	35	62%	8	64	74	14
		1221BB-80-1	Planks	24 x 60 x 7/8	0.80	35	62%	8	80	92	14
		1228BB-80-1	Planks	24 x 72 x 7/8	0.80	35	62%	8	96	110	14
<b>NARROW REVEAL</b>											
	NRC 80	1222BF-80-1	Panels	24 x 24 x 7/8	0.80	35	62%	14	56	64	16
		1220BF-80-1	Panels	24 x 48 x 7/8	0.80	35	62%	8	64	74	14
		1221BF-80-1	Planks	24 x 60 x 7/8	0.80	35	62%	8	80	92	14
		1228BF-80-1	Planks	24 x 72 x 7/8	0.80	35	62%	8	96	110	14

## SYMPHONY m

	Format	Dimensions (in.)	NRC	CAC	Recycled Content	Pieces/carton	Sq. Ft./carton	Lbs./carton	Cartons/pallet		
<b>TRIM</b>											
	NRC 75	1222-75-1	Panels	24 x 24 x 3/4	0.75	36	62%	14	56	56	16
		1220-75-1	Panels	24 x 48 x 3/4	0.75	36	62%	8	64	64	16
		1223-75-1	Panels	30 x 30 x 3/4	0.75	36	62%	8	50	50	28
		1229-75-1	Panels	30 x 60 x 3/4	0.75	36	62%	8	100	100	16
		12220-60-75-1	Planks	20 x 60 x 3/4	0.75	36	62%	8	66	66	24
		1221-75-1	Planks	24 x 60 x 3/4	0.75	36	62%	8	80	80	16
		1228-75-1	Planks	24 x 72 x 3/4	0.75	36	62%	8	96	96	16
		12204-48-75-1	SmartFit	4 x 48 x 3/4	0.75	—	62%	48	64	64	16
		12206-48-75-1	SmartFit	6 x 48 x 3/4	0.75	—	62%	32	64	64	16
		12212-48-75-1	SmartFit	12 x 48 x 3/4	0.75	—	62%	16	64	64	16
	12212-60-75-1	SmartFit	12 x 60 x 3/4	0.75	—	62%	16	80	80	16	
	NRC 70	1222-IOF-1	Panels	24 x 24 x 3/4	0.70	33	62%	14	56	56	16
		1220-IOF-1	Panels	24 x 48 x 3/4	0.70	35	62%	8	64	64	16
		1223-IOF-1	Panels	30 x 30 x 3/4	0.70	39	62%	8	50	50	28
		1229-IOF-1	Panels	30 x 60 x 3/4	0.70	41	62%	8	100	100	16
		12220-60-IOF-1	Planks	20 x 60 x 3/4	0.70	39	62%	8	66	66	24
		1221-IOF-1	Planks	24 x 60 x 3/4	0.70	36	62%	8	80	80	16
1228-IOF-1		Planks	24 x 72 x 3/4	0.70	37	62%	8	96	96	16	
12204-48-IOF-1		SmartFit	4 x 48 x 3/4	0.70	—	62%	48	64	64	16	
12206-48-IOF-1		SmartFit	6 x 48 x 3/4	0.70	—	62%	32	64	64	16	
12212-24-75-1		SmartFit	12 x 24 x 3/4	0.70	—	62%	28	56	56	16	
12212-24-IOF-1	SmartFit	12 x 24 x 3/4	0.70	—	62%	28	56	56	16		
12212-48-IOF-1	SmartFit	12 x 48 x 3/4	0.70	—	62%	16	64	64	16		
12212-60-IOF-1	SmartFit	12 x 60 x 3/4	0.70	—	62%	16	80	80	16		

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

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

	Format	Dimensions (in.)	NRC	CAC	Recycled Content	Pieces/carton	Sq. Ft./carton	Lbs./carton	Cartons/pallet	
<b>REVEAL</b>										
NRC 75	1222BB-75-1	Panels	24 x 24 x 3/4	0.75	36	62%	14	56	56	16
	1220BB-75-1	Panels	24 x 48 x 3/4	0.75	36	62%	8	64	64	16
	12220-60BB-75-1	Planks	20 x 60 x 3/4	0.75	36	62%	8	66	66	24
	1221BB-75-1	Planks	24 x 60 x 3/4	0.75	36	62%	8	80	80	16
	1228BB-75-1	Planks	24 x 72 x 3/4	0.75	36	62%	8	96	96	16
	12204-48BB-75-1	SmartFit	4 x 48 x 3/4	0.75	—	62%	48	64	64	16
	12206-48BB-75-1	SmartFit	6 x 48 x 3/4	0.75	—	62%	32	64	64	16
	12212-60BB-75-1	SmartFit	12 x 24 x 3/4	0.75	—	62%	16	80	80	16
	12212-48BB-75-1	SmartFit	12 x 48 x 3/4	0.75	—	62%	16	64	64	16
	1222BB-10F-1	Panels	24 x 24 x 3/4	0.70	33	62%	14	56	56	16
NRC 70	1220BB-10F-1	Panels	24 x 48 x 3/4	0.70	35	62%	8	64	64	16
	12220-60BB-10F-1	Planks	20 x 60 x 3/4	0.70	39	62%	8	66	66	24
	1221BB-10F-1	Planks	24 x 60 x 3/4	0.70	36	62%	8	80	80	16
	1228BB-10F-1	Planks	24 x 72 x 3/4	0.70	37	62%	8	96	96	16
	12204-48BB-10F-1	SmartFit	4 x 48 x 3/4	0.70	—	62%	48	64	64	16
	12206-48BB-10F-1	SmartFit	6 x 48 x 3/4	0.70	—	62%	32	64	64	16
	12212-24BB-75-1	SmartFit	12 X 24 X 3/4	0.70	—	62%	28	56	56	16
	12212-24BB-10F-1	SmartFit	12 X 24 X 3/4	0.70	—	62%	28	56	56	16
	12212-48BB-10F-1	SmartFit	12 x 48 x 3/4	0.70	—	62%	16	64	64	16
	12212-60BB-10F-1	SmartFit	12 x 60 x 3/4	0.70	—	62%	16	80	80	16

## NARROW REVEAL

NRC 75	1222BF-75-1	Panels	24 x 24 x 3/4	0.75	36	62%	14	56	56	16
	1220BF-75-1	Panels	24 x 48 x 3/4	0.75	36	62%	8	64	64	16
	12220-60BF-75-1	Planks	20 x 60 x 3/4	0.75	36	62%	8	66	66	24
	1221BF-75-1	Planks	24 x 60 x 3/4	0.75	36	62%	8	80	80	16
	1228BF-75-1	Planks	24 x 72 x 3/4	0.75	36	62%	8	96	96	16
	12204-48BF-75-1	SmartFit	4 x 48 x 3/4	0.75	—	62%	48	64	64	16
	12206-48BF-75-1	SmartFit	6 x 48 x 3/4	0.75	—	62%	32	64	64	16
	12212-60BF-75-1	SmartFit	12 x 24 x 3/4	0.75	—	62%	16	80	80	16
	12212-48BF-75-1	SmartFit	12 x 48 x 3/4	0.75	—	62%	16	64	64	16
	1222BF-10F-1	Panels	24 x 24 x 3/4	0.70	33	62%	14	56	56	16
NRC 70	1220BF-10F-1	Panels	24 x 48 x 3/4	0.70	35	62%	8	64	64	16
	12220-60BF-10F-1	Planks	20 x 60 x 3/4	0.70	39	62%	8	66	66	24
	1221BF-10F-1	Planks	24 x 60 x 3/4	0.70	36	62%	8	80	80	16
	1228BF-10F-1	Planks	24 x 72 x 3/4	0.70	37	62%	8	96	96	16
	12204-48BF-10F-1	SmartFit	4 x 48 x 3/4	0.70	—	62%	48	64	64	16
	12206-48BF-10F-1	SmartFit	6 x 48 x 3/4	0.70	—	62%	32	64	64	16
	12212-24BF-75-1	SmartFit	12 x 24 x 3/4	0.70	—	62%	28	56	56	16
	12212-24BF-10F-1	SmartFit	12 x 24 x 3/4	0.70	—	62%	28	56	56	16
	12212-48BF-10F-1	SmartFit	12 x 48 x 3/4	0.70	—	62%	16	64	64	16
	12212-60BF-10F-1	SmartFit	12 x 60 x 3/4	0.70	—	62%	16	80	80	16



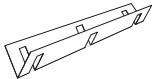
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SYMPHONY m		Format	Dimensions (mm)	NRC	CAC	Recycled Content	Pieces/carton	Sq. m/carton	Lbs./carton	Cartons/pallet	
<b>METRIC TRIM</b>											
	NRC 75	12220-60-75-1M	Panels	500 x 1500 x 19	0.75	36	62%	8	6	96	16
		1220-75-1M	Panels	600 x 1200 x 19	0.75	36	62%	8	5.8	49	32
		1222-75-1M	Panels	600 x 600 x 19	0.75	36	62%	14	5	55	16
		1229-75-1M	Panels	750 x 1500 x 19	0.75	36	62%	8	9	64	24
		1223-75-1M	Panels	750 x 750 x 19	0.75	36	62%	8	4.5	62	16
	NRC 70	12220-60-10F-1M	Panels	500 x 1500 x 19	0.70	38	62%	8	6	96	16
		1220-10F-1M	Panels	600 x 1200 x 19	0.70	35	62%	8	5.8	49	32
		1222-10F-1M	Panels	600 x 600 x 19	0.70	33	62%	14	5	55	16
		1229-10F-1M	Panels	750 x 1500 x 19	0.70	40	62%	8	9	64	24
		1223-10F-1M	Panels	750 x 750 x 19	0.70	38	62%	8	4.5	62	16

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## ACCESSORIES

SYMPHONY m ACCESSORIES	Product Name	Pieces/carton	Use
	1170-SEL-1 Mineral Fiber Edge Sealant	1	For re-sealing cut edges; 1 quart container
	STBAR-2 2' Stabilizer Bar	40	Recommended for all 2x5, 2x6 and 2x8 narrow reveal installations; typically 1 pc./panel for 2x5, 2x6, 2 pc./panel for 2x8
	STBAR-4 4' Stabilizer Bar	40	Recommended for all 2x6 and 2x8 narrow reveal installations; typically 1 pc./panel for 2x6, 2 pc./panel for 2x8

## PHYSICAL DATA

**MATERIAL**  
Mineral Fiber

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

**FIRE CLASS (ASTM E1264)**  
All are Class A per ASTM E84 & CAN S102  
Flame Spread: 25 or less  
Smoke Developed: 50 or less

**VOC EMISSIONS**  
Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

**MOLD/MILDEW RESISTANCE**  
BioShield® treatment included for added mold and mildew resistance.

**MAINTENANCE**  
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 increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at [certainteed.com/ceilings](http://certainteed.com/ceilings).



**CertainTeed**

CEILINGS • DECKING • FENCE • GYPSUM • INSULATION • RAILING • ROOFING • SIDING • TRIM  
20 Moores Road Malvern, PA 19355 Professional: 800-233-8990 Consumer: 800-782-8777 [certainteed.com](http://certainteed.com)