## SYMPHONY m HIGH NRC SYMPHONY m HIGH CAC SYMPHONY® m

### **MINERAL FIBER SMOOTH**



The Symphony line provides a full range of ultra-durable acoustic solutions with a consistent, smooth visual, coupled with excellent durability.

#### **FEATURES AND BENEFITS**

- Excellent sound absorption (NRC 0.75-0.85) and sound blocking (CAC 33-42)
- Certified clean room component to ISO Class 4 (highest among comparable products)
- Tested to 1,000 wash cycles and compatible with most sanitizing solutions
- Exceeds FGI Guidelines for cleanability and acoustic performance (≥ 1.0 lbs/s.f.)
- 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. Lead time varies. Contact your local sales rep or Customer Support

#### **ATTRIBUTES**







**SAG RESISTANT** 



MOLD/MILDEW RESISTANT



COMPLIANT CERTIFIED



WASHABLE W/ SANITIZING CHEMICALS



LR 0.90

#### **CERTIFICATIONS & PRODUCT DECLARATIONS**







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

### LEED® v4

	62%				
RECYCLED CONTENT	PRE: 60%	POST: 2%			

- EQ: Optimize Energy Performance
- EA: Prereg. Min. Energy Performance
- EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- EQ: Acoustic Performance
- EQ: Prereg. Min. Acoustic Performance (Schools)
- EQ: Low-Emitting Materials
- EQ: Daylight
- MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations
- MR: Construction and Demolition Waste Management Planning

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





# SYMPHONY *m* HIGH NRC | SYMPHONY *m* HIGH CAC SYMPHONY® *m*

SYMPHONY m HIGH NRC			FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM											
		1222-85-1	Panels	24 x 24 x 7/8	0.85	35	62%	14	56	64	16
	.85	1220-85-1	Panels	24 x 48 x 7/8	0.85	35	62%	8	64	74	14
	NRC.8	1223-85-1	Panels	30 x 30 x 7/8	0.85	35	62%	8	50	58	28
	Z	1221-85-1	Planks	24 x 60 x 7/8	0.85	35	62%	8	80	92	14
		1228-85-1	Planks	24 x 72 x 7/8	0.85	35	62%	8	96	110	14
REVEAL											
		1222BB-85-1	Panels	24 x 24 x 7/8	0.85	35	62%	14	56	64	16
	NRC.85	1220BB-85-1	Panels	24 x 48 x 7/8	0.85	35	62%	8	64	74	14
	N N	1221BB-85-1	Planks	24 x 60 x 7/8	0.85	35	62%	8	80	92	14
		1228BB-85-1	Planks	24 x 72 x 7/8	0.85	35	62%	8	96	110	14
	_										
NARROW REVEAL											
		1222BF-85-1	Panels	24 x 24 x 7/8	0.85	35	62%	14	56	64	16
	2.85	1220BF-85-1	Panels	24 x 48 x 7/8	0.85	35	62%	8	64	74	14
	NRC	1221BF-85-1	Planks	24 x 60 x 7/8	0.85	35	62%	8	80	92	14
		1228BF-85-1	Planks	24 x 72 x 7/8	0.85	35	62%	8	96	110	14

SYMPHONY m HIGH CAC			FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM											
		1222-80-1	Panels	24 x 24 x 7/8	0.80	40	62%	14	56	64	16
	80	1220-80-1	Panels	24 x 48 x 7/8	0.80	42	62%	8	64	74	14
ı	NRC .8	1221-80-1	Planks	24 x 60 x 7/8	0.80	42	62%	8	80	92	14
	Z	1228-80-1	Planks	24 x 72 x 7/8	0.80	42	62%	8	96	110	14
		1223-80-1	Panels	30 x 30 x 7x8	0.80	40	62%	8	50	58	28
REVEAL											
		1222BB-80-1	Panels	24 x 24 x 7/8	0.80	40	62%	14	56	64	16
	.80	1220BB-80-1	Panels	24 x 48 x 7/8	0.80	42	62%	8	64	74	14
	NRC	1221BB-80-1	Planks	24 x 60 x 7/8	0.80	42	62%	8	80	92	14
		1228BB-80-1	Planks	24 x 72 x 7/8	0.80	42	62%	8	96	110	14
		_			_		_	_	_	_	_
NARROW REVEAL											
		1222BF-80-1	Panels	24 x 24 x 7/8	0.80	40	62%	14	56	64	16
	.80	1220BF-80-1	Panels	24 x 48 x 7/8	0.80	42	62%	8	64	74	14
·	NRC	1221BF-80-1	Planks	24 x 60 x 7/8	0.80	42	62%	8	80	92	14
		1228BF-80-1	Planks	24 x 72 x 7/8	0.80	42	62%	8	96	110	14



# SYMPHONY *m* HIGH NRC | SYMPHONY *m* HIGH CAC SYMPHONY *m*

SYMPHONY m		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM										
	1222-75-1	Panels	24 x 24 x 3/4	0.75	38	62%	14	56	57	16
	1220-75-1	Panels	24 x 48 x 3/4	0.75	40	62%	8	64	65	16
22	1223-75-1	Panels	30 x 30 x 3/4	0.75	38	62%	8	50	51	28
NR C . 75	1229-75-1	Panels	30 x 60 x 3/4	0.75	40	62%	8	100	101	16
Z	12220-60-75-1	Planks	20 x 60 x 3/4	0.75	40	62%	8	66	67	24
	1221-75-1	Planks	24 x 60 x 3/4	0.75	40	62%	8	80	81	16
	1228-75-1	Planks	24 x 72 x 3/4	0.75	40	62%	8	96	97	16
REVEAL										
	1222BB-75-1	Panels	24 x 24 x 3/4	0.75	38	62%	14	56	57	16
La la	1220BB-75-1	Panels	24 x 48 x 3/4	0.75	40	62%	8	64	65	16
NRC.75	12220-60BB-75-1	Planks	20 x 60 x 3/4	0.75	40	62%	8	66	67	24
Z	1221BB-75-1	Planks	24 x 60 x 3/4	0.75	40	62%	8	80	81	16
	1228BB-75-1	Planks	24 x 72 x 3/4	0.75	40	62%	8	96	97	16
NADDOW DEVEAL										
NARROW REVEAL	1222BF-75-1	Panels	24 x 24 x 3/4	0.75	38	62%	14	56	57	16
	1222BT-75-1	Panels	24 x 48 x 3/4	0.75	40	62%	8	64	65	16
NRC .75	12220-60BF-75-1	Planks	20 x 60 x 3/4	0.75	40	62%	8	66	67	24
N N N N N N N N N N N N N N N N N N N	1221BF-75-1	Planks	24 x 60 x 3/4	0.75	40	62%	8	80	81	16
	1228BF-75-1	Planks	24 x 72 x 3/4	0.75	40	62%	8	96	97	16
	122031 70 1	T Tallito	217/27/07	0170		02/0				.0
METRIC TRIM										
	1220-60-75-1M	Panels	500 x 1500 x 19	0.75	40	62%	8	6	96	16
ρ	1220-75-1M	Panels	600 x 1200 x 19	0.75	40	62%	8	5.8	49	32
NRC .75	1222-75-1M	Panels	600 x 600 x 19	0.75	38	62%	14	5	55	16
Z	1229-75-1M	Panels	750 x 1500 x 19	0.75	40	62%	8	9	64	24
	1223-75-1M	Panels	750 x 750 x 19	0.75	38	62%	8	4.5	62	16

SYMPHONY m SmartFit			FORMAT	DIMENSIONS (IN.)	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM									
		12204-24-FIT-1	SmartFit	4 x 24 x 3/4	62%	84	56	58	16
		12204-48-FIT-1	SmartFit	4 x 48 x 3/4	62%	48	64	66	16
·		12204-60-FIT-1	SmartFit	4 x 60 x 3/4	62%	48	80	82	16
	눈	12206-24-FIT-1	SmartFit	6 x 24 x 3/4	62%	56	56	58	16
	SMARTFIT	12206-48-FIT-1	SmartFit	6 x 48 x 3/4	62%	32	64	66	16
	S	12206-60-FIT-1	SmartFit	6 x 60 x 3/4	62%	32	80	82	16
		12212-24-FIT-1	SmartFit	12 x 24 x 3/4	62%	28	56	58	16
		12212-48-FIT-1	SmartFit	12 x 48 x 3/4	62%	16	64	66	16
		12212-60-FIT-1	SmartFit	12 x 60 x 3/4	62%	16	80	82	16



## SYMPHONY *m* HIGH NRC | SYMPHONY *m* HIGH CAC SYMPHONY® *m*

SYMPHONY m SmartFit continued			FORMAT	DIMENSIONS (IN.)	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
REVEAL									
		12204-24BB-FIT-1	SmartFit	4 x 24 x 3/4	62%	84	56	58	16
_ }		12204-48BB-FIT-1	SmartFit	4 x 48 x 3/4	62%	48	64	66	16
		12204-60BB-FIT-1	SmartFit	4 x 60 x 3/4	62%	48	80	82	16
	늗	12206-24BB-FIT-1	SmartFit	6 x 24 x 3/4	62%	56	56	58	16
	SMARTFIT	12206-48BB-FIT-1	SmartFit	6 x 48 x 3/4	62%	32	64	66	16
	S.	12206-60BB-FIT-1	SmartFit	6 x 60 x 3/4	62%	32	80	82	16
		12212-24BB-FIT-1	SmartFit	12 x 24 x 3/4	62%	28	56	58	16
		12212-48BB-FIT-1	SmartFit	12 x 48 x 3/4	62%	16	64	66	16
		12212-60BB-FIT-1	SmartFit	12 x 60 x 3/4	62%	16	80	82	16
NARROW REVEAL									
		12204-24BF-FIT-1	SmartFit	4 x 24 x 3/4	62%	84	56	58	16
		12204-48BF-FIT-1	SmartFit	4 x 48 x 3/4	62%	48	64	66	16
		12204-60BF-FIT-1	SmartFit	4 x 60 x 3/4	62%	48	80	82	16
	분	12206-24BF-FIT-1	SmartFit	6 x 24 x 3/4	62%	56	56	58	16
	SMARTFIT	12206-48BF-FIT-1	SmartFit	6 x 48 x 3/4	62%	32	64	66	16
	S	12206-60BF-FIT-1	SmartFit	6 x 60 x 3/4	62%	32	80	82	16
		12212-24BF-FIT-1	SmartFit	12 x 24 x 3/4	62%	28	56	58	16
		12212-48BF-FIT-1	SmartFit	12 x 48 x 3/4	62%	16	64	66	16
		12212-60BF-FIT-1	SmartFit	12 x 60 x 3/4	62%	16	80	82	16

#### **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
VII.	STBAR-2	2´ Stabilizer Bar	40	Recommended one pc/panel for all 2x5 and 2x6 narrow reveal installations
Va a	STBAR-4	4´Stabilizer Bar	40	Recommended one pc spanning two panels in 2x5 and 2x6 narrow reveal installations

#### **EDGE DETAILS**



Trim 9/16" EZ Stab Elite Narrow



Trim 15/16" EZ Stab Classic



Reveal Corner Bevel 15/16" EZ Stab Classic



Narrow Reveal Corner Bevel 9/16" EZ Stab Elite Narrow



Narrow Reveal Corner Bevel 9/16" EZ Stab Bolt Slot



Narrow Reveal Corner Bevel 9/16" EZ Stab Tier Drop

#### **PHYSICAL DATA**

#### MATERIAL

Mineral Fiber

#### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN/ULC S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### **ASTM E1264 CLASSIFICATION**

Type IV, Form 2, Pattern E

#### **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.

#### APPLICATION CONSIDERATIONS

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/warranty.



