

# Ecophon® Akusto™ One

## FIBERGLASS SMOOTH WALLS

Frameless wall panel with fully painted edges features outstanding sound absorption.

### Features & Benefits

- Reduces echoes and improves speech clarity within a room
- Can be glued to ceiling and wall
- Endless design possibilities with different formats and colors to create various patterns
- Quick installation with two options to fix panels to the wall
- Frameless panels with fully painted white or gray edges
- Smooth, Texona fabric surface is available in a variety of colors
- Texona surface supports UV curable ink-jet printing of images (by a professional printer)

### Attributes



SAG RESISTANT



MOLD/MILDEW  
RESISTANT  
INHERENT



EMISSION  
COMPLIANT  
CERTIFIED



LR 0.81  
(SEA SALT)



RECYCLED  
CONTENT

## LEED® v4

RECYCLED CONTENT	53%	
	PRE: 0%	POST: 53%

- ✓ MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- ✓ EQ: Prereq. Min. Acoustic Performance (Schools)
- ✓ EQ: Low-Emitting Materials
- ✓ MR: Sourcing Raw Materials
- ✓ MR: Environmental Product Declarations (EPDs)
- ✓ MR: Construction and Demolition Waste Management Planning
- ✓ MR: Material Ingredients (C2C)

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

### CERTIFICATIONS & PRODUCT DECLARATIONS

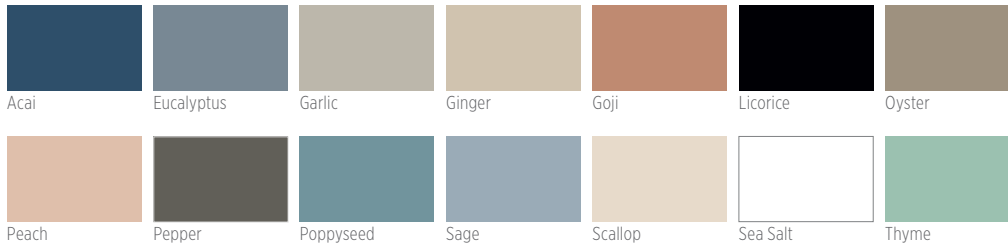


CRADLE-TO-CRADLE:  
BRONZE CERTIFIED




# Ecophon® Akusto™ One

## FIBERGLASS SMOOTH WALLS




### Colors



### Akusto One Wall Panels - White Edge




Akusto One Wall Panels - White Edge			SHAPE	DIMENSIONS MM (≈ IN.)	NRC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON
Rectangle Shape									
	NRC .95	3557 4026	Rectangle	292 x 1192 x 40 (≈11-1/2 x 47 x 1-1/2)	0.95	53%	2	7.5	9
		3557 4052	Rectangle	592 x 1192 x 40 (≈23-1/4 x 47 x 1-1/2)	0.95	53%	2	15.2	18
Square Shape									
	NRC .95	3557 4000	Square	592 x 592 x 40 (≈23-1/4 x 23-1/4 x 1-1/2)	0.95	53%	2	7.5	9
Circle Shape									
	NRC .95	3557 4078	Circle	D592 x 40 (≈D23-1/4 x 1-1/2)	0.95	53%	2	5.9	9
		3557 4104	Circle	D792 x 40 (≈D31 x 1-1/2)	0.95	53%	2	10.5	13
		3557 4130	Circle	D1192 x 40 (≈D47 x 1-1/2)	0.95	53%	2	24.1	27

### Akusto One Wall Panels - Gray Edge

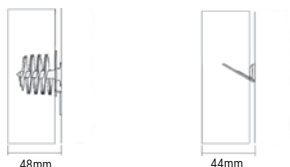
Akusto One Wall Panels - Gray Edge			SHAPE	DIMENSIONS MM (≈ IN.)	NRC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON
Rectangle Shape									
	NRC .95	3557 4039	Rectangle	292 x 1192 x 40 (≈11-1/2 x 47 x 1-1/2)	0.95	53%	2	7.3	9
		3557 4065	Rectangle	592 x 1192 x 40 (≈23-1/4 x 47 x 1-1/2)	0.95	53%	2	15.2	18
Square Shape									
	NRC .95	3557 4013	Square	592 x 592 x 40 (≈23-1/4 x 23-1/4 x 1-1/2)	0.95	53%	2	7.5	9
Circle Shape									
	NRC .95	3557 4091	Circle	D592 x 40 (≈D23-1/4 x 1-1/2)	0.95	53%	2	5.9	9
		3557 4117	Circle	D792 x 40 (≈D31 x 1-1/2)	0.95	53%	2	10.5	13
		3557 4143	Circle	D1192 x 40 (≈D47 x 1-1/2)	0.95	53%	2	24.1	27

Item numbers shown are for the Sea Salt color. To order colors please contact your Sales Representative.  
CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990.

## Accessories

AKUSTO ONE ACCESSORIES		PRODUCT NAME	PIECES/ CARTON	USE
	2630 0016	Connect One Hook Fixing	8	Installed on walls and provides direct attachment for Akusto One SQ wall panels
	2631 1255	Connect One Trim	2	Installed on walls and provides channel into which Connect One Absorber Anchor is inserted
	2647 2177	Connect One Absorber Anchor	4	Installed in Akusto One SQ panels and for use with Connect One Trim for wall installation

## Edge Details



Wall Panel  
(Ecophon Akusto One)

Wall Panel  
(Ecophon Akusto One)

## Physical Data

**MATERIAL**  
Fiberglass

**FLAME SPREAD/SMOKE DEV.**  
Per ASTM E84 — CAN/ULC S102  
Flame Spread: 25 or less  
Smoke Developed: 50 or less  
(Class A per ASTM E1264)

### VOC EMISSIONS

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

### 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

### WARRANTY

10-year Ecophon Warranty.  
Full warranty information can be found at [certainteed.ca/warranty](https://certainteed.ca/warranty).



## CertainTeed

**CEILINGS • GYPSUM • INSULATION • ROOFING • SIDING • TRIM**  
2424 Lakeshore Rd. West, Mississauga, ON L5J1K4 800-233-8990 [certainteed.ca](https://certainteed.ca)