

# **FIBERGLASS** WALL PANELS

LEED<sup>®</sup> v4

**RECYCLED CONTENT** 

(Schools)

(EPDs)

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MR: PBT Source Reduction (Healthcare)

EQ: Prereq. Min. Acoustic Performance

MR: Environmental Product Declarations

MR: Construction and Demolition Waste

EQ: Acoustic Performance

MR: Sourcing Raw Materials

Management Planning

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



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

# **FEATURES AND BENEFITS**

- Reduces echoes and improves speech clarity within a room
- 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
- Reveal edges painted; trim edges primed
- Texona surface supports UV curable ink-jet printing of images (by a professional printer)

RESISTANT

#### **ATTRIBUTES**





SAG RESISTANT

RECYCLED CONTENT



LR 0.81 (SEA SALT)







EPD AVAILABLE

ARCHITECTURAL

HPD AVAILABLE





# COLORS



AKUSTO ONE WALL PANELS - WHITE EDGE			SHAPE	DIMENSIONS MM (≈ IN.)	NRC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON
RECTANGLE SHAPE									
	.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
	NRC	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									
	.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
	NRC								
CIRCLE SHAPE									

IJ	3557 4078	Circle	D592 x 40 (≈ D23-1/4 x 1-1/2)	0.95	53%	2	5.9	9
NRC .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			SHAPE	DIMENSIONS MM (≈ IN.)	NRC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON
RECTANGLE SHAPE									
	.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
	NRC	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									
	:.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
	NRC								

CIRCLE SHAPE									
	10	3557 4091	Circle	D592 x 40 (≈ D23-1/4 x 1-1/2)	0.95	53%	2	5.9	9
	NRC .95	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.

# **ECOPHON® AKUSTO™ ONE**

#### ACCESSORIES

AKUSTO ONE AC	CESSORIES	PRODUCT NAME	PIECES/ CARTON	USE				
1000	2630 0016	Connect One Hook Fixing	8	Installed on walls and provides direct attachment for Akusto One SQ wall panels				
Star Star	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**





Kerfed Edge

Wall Panel (Ecophon Akusto One)

Wall Panel (Ecophon Akusto One)

#### **PHYSICAL DATA**

#### **MATERIAL** Fiberglass

FIRE CLASS (ASTM E1264) Tested according to ASTM E84 & CAN S102 Flame Spread: 25 or less 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.

#### WARRANTY

10-year Ecophon Warranty. Full warranty information can be found at certainteed.com/warranty.





### **CertainTeed ARCHITECTURAL PRODUCTS**

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