ECOPHON® AKUSTO™ ONE SQ

Wall Panels Fiberglass

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
- Texona surface supports UV curable ink-jet printing of images (by a professional printer)

LEED® v4				
RE	CYCLED CONTENT	71%		
	EA: Optimize Energy Peri	formance		
	EA: Prereq. Min. Energy Performance			
	EQ: Interior Lighting			
✓	MR: PBT Source Reductio	n (Healthcare)		
✓	EQ: Acoustic Performanc	e		
	EQ: Prereq. Min. Acoustic (Schools)	: Performance		
✓	EQ: Low-Emitting Materi	als		
	EQ: Daylight			
	MR: Material Ingredients	(HPDs)		
✓	MR: Sourcing Raw Materi	als		
	MR: Environmental Produ (EPDs)	uct Declarations		
/	MR: Construction and De Management Planning	molition Waste		



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All products in this line feature these attributes:













AKUSTO ONE SQ WALL P	ANELS - WHITE EDGE	Shape	Dimensions mm (≈ in.)	NRC	Recycled Content	Pieces/ carton	Sq. m (Ft.)/ carton	Lbs./ carton
RECTANGLE SHAPE				-				
95	3557 4026	Rectangle	300 x 1200 x 40 (≈ 12 x 48 x 1-1/2)	0.95	71%	2	.7 (≈8)	9
NRC 95	3557 4052	Rectangle	600 x 1200 x 40 (≈ 24 x 48 x 1-1/2)	0.95	71%	2	1.5 (≈16)	18
SQUARE SHAPE								
NRC 95	3557 4000	Square	600 x 600 x 40 (= 24 x 24 x 1-1/2)	0.95	71%	2	.7 (≈ 8)	9
CIRCLE SHAPE								
NRC 95	3557 4078	Circle	D600= x 40 (≈ D24 x 1-1/2)	0.95	71%	2	.6 (≈6)	9
	3557 4104	Circle	D800 x 40 (≈ D32 x 1-1/2)	0.95	71%	2	1 (≈ 11)	13
_	3557 4130	Circle	D1200 x 40 (≈ D48 x 1-1/2)	0.95	71%	2	2.3 (≈ 28)	27
AKUSTO ONE SQ WALL P	ANELS - GRAY EDGE	Shape	Dimensions mm (≈in.)	NRC	Recycled Content	Pieces/ carton	Sq. m (Ft.)/ carton	Lbs./ carton
AKUSTO ONE SQ WALL PA	ANELS - GRAY EDGE	Shape	Dimensions	NRC				
RECTANGLE SHAPE	ANELS - GRAY EDGE	Shape Rectangle	Dimensions	NRC				
			Dimensions mm (≈ in.)		Content	carton	carton .7	carton
RECTANGLE SHAPE	3557 4039	Rectangle	Dimensions mm (~ in.) 300 x 1200 x 40 (~12 x 48 x 1-1/2) 600 x 1200 x 40	0.95	Content 71%	carton 2	.7 (≈ 8) 1.5	carton 9
RECTANGLE SHAPE	3557 4039	Rectangle	Dimensions mm (~ in.) 300 x 1200 x 40 (~12 x 48 x 1-1/2) 600 x 1200 x 40	0.95	Content 71%	carton 2	.7 (≈ 8) 1.5	carton 9
SQUARE SHAPE	3557 4039 3557 4065	Rectangle Rectangle	Dimensions mm (~in.) 300 x 1200 x 40 (~12 x 48 x 1-1/2) 600 x 1200 x 40 (~24 x 48 x 1-1/2)	0.95	71% 71%	2 2	.7 (~8) 1.5 (~16)	9 18
RECTANGLE SHAPE SQUARE SHAPE	3557 4039 3557 4065	Rectangle Rectangle	Dimensions mm (~in.) 300 x 1200 x 40 (~12 x 48 x 1-1/2) 600 x 1200 x 40 (~24 x 48 x 1-1/2)	0.95	71% 71%	2 2	.7 (~8) 1.5 (~16)	9 18
SQUARE SHAPE CIRCLE SHAPE	3557 4039 3557 4065	Rectangle Rectangle	Dimensions mm (~in.) 300 x 1200 x 40 (~12 x 48 x 1-1/2) 600 x 1200 x 40 (~24 x 48 x 1-1/2)	0.95	71% 71%	2 2	.7 (~8) 1.5 (~16)	9 18
SQUARE SHAPE SQUARE SHAPE	3557 4039 3557 4065 3557 4013	Rectangle Rectangle Square	Dimensions mm (~in.) 300 x 1200 x 40 (~12 x 48 x 1-1/2) 600 x 1200 x 40 (~24 x 48 x 1-1/2) 600 x 600 x 40 (~24 x 24 x 1-1/2)	0.95 0.95	71% 71% 71%	2 2	.7 (≈8) 1.5 (≈16) .7 (≈8)	9 18

 $Item \, numbers \, shown \, are \, for \, the \, Sea \, Salt \, color. \, To \, order \, in \, any \, other \, Texona \, color \, contact \, your \, local \, Sales \, Representative \, or \, call \, 800-233-8990.$

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



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ACCESSORIES

AKUSTO ONE SQ ACCESSORIES		Product Name	Pieces/carton	Use
100	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

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

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.com/ceilings.

