

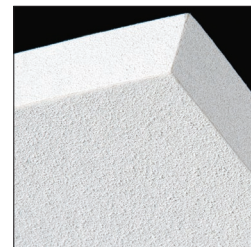




Canopy

Canopy is a range of floating ceilings providing high levels of sound absorption and available in three shapes – square, rectangle and circle.

Key Features

- ✓ A cost effective design solution for open areas providing excellent sound absorption and light reflectance
- ✓ To be used in new spaces or renovate an existing area
- ✓ Very easy and quick to install under plasterboard ceilings, existing grid systems or exposed concrete soffits
- ✓ White on all surfaces giving a high quality appearance



Thickness (mm)	40
Shapes & Sizes (mm)	Canopy Square 1200 x 1200..... CAN 1200SQ Canopy Rectangle 1800 x 1200 CAN 1800RE Canopy Rectangle 2400 x 1200 CAN 2400RE Canopy Circle 1200 CAN 1200CI
Suspension Systems	Basic Spiral Anchor Hanging Kit. BSAHK Spiral anchor for Wall Hanging. RSAWH
Colour	White
Sustainability	 85%  EN 13964 / E1

Acoustics

		1/3 Octave Band Value (α_s)															
Canopies	Sabines (m ²) ¹	100 Hz	125 Hz	160 Hz	200 Hz	250 Hz	315 Hz	400 Hz	500 Hz	630 Hz	800 Hz	1000 Hz	1250 Hz	1600 Hz	2000 Hz	2500 Hz	3150 Hz
Square	2.76	0.50	0.70	0.60	0.90	1.20	1.50	1.60	2.10	2.50	3.30	3.20	3.10	3.00	2.90	2.90	2.70
Medium Rectangle B	4.07	0.67	1.07	1.07	1.33	1.73	2.13	2.40	2.93	3.87	4.40	4.67	4.40	4.53	4.53	4.53	4.13
Large Rectangle	5.22	0.70	1.30	1.30	1.70	2.50	2.60	3.30	4.00	5.10	5.80	5.70	5.90	5.70	5.70	5.70	5.40
Circle	2.17	0.39	0.55	0.47	0.71	0.94	1.18	1.26	1.65	1.96	2.59	2.51	2.43	2.36	2.28	2.28	2.12

¹Average 250-4000 Hz

Fire Reaction



Euroclass A2-s2, d0
EN 13501-1

Performances & Features



87%



90% RH

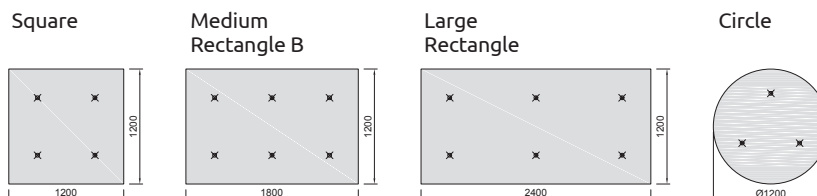


Square: 6.9 kg/pc
Medium Rectangle B: 11 kg/pc
Large Rectangle: 13.8 kg/pc
Circle: 5.4 kg/pc



30 Year
System
Guarantee

Installation Options



If you would like to order a sample or have any queries about this product please contact our Technical Sales Team on **0800 371 849** or email enquiries@zentia.com

TDS 102.2.06.24

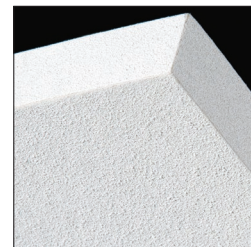




Wall Absorber

Wall Absorber is a range of Class A sound absorption wall panels in three shapes – square, rectangle and circle.

Key Features

- ✓ A cost effective design solution for open areas providing excellent sound absorption and light reflectance
- ✓ To be used in new spaces or renovate an existing area
- ✓ Very easy and quick to install using our Spiral Anchors
- ✓ White on all surfaces giving a high quality appearance



Thickness (mm)	40
Shapes & Sizes (mm)	Wall Absorber Square 1200 x 1200..... CAN 1200SQ Wall Absorber Rectangle 1800 x 1200..... CAN 1800RE Wall Absorber Rectangle 2400 x 1200..... CAN 2400RE Wall Absorber Circle CAN 1200CI
Suspension Systems	Spiral anchor for Wall Hanging..... RSAWH
Colour	White
Sustainability	<div>  85% </div> <div>  E1 </div>

Acoustics



EN ISO 354
& EN ISO 11654

Distance mounted from wall (mm)	Hz α_p							
	α_w	Class	NRC	125	250	500	1000	2000
0	1.00	A	0.95	0.30	0.70	1.00	1.00	1.00
25*	1.00	A	1.00	0.40	0.85	1.00	1.00	1.00
50	1.00	A	1.00	0.55	0.90	1.00	1.00	1.00
75	1.00	A	0.95	0.65	0.90	0.95	0.95	1.00
100	1.00	A	1.00	0.60	0.95	1.00	1.00	1.00

*Distance if mounted using Spiral Anchor and L-screw

Fire Reaction



Euroclass A2-s2, d0
EN 13501-1

Performances & Features



87%



90% RH

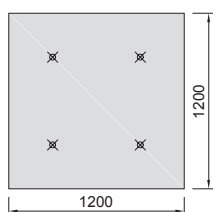


Square: 6.9 kg/pc
Rectangle: 11 kg/pc
Circle: 5.4 kg/pc

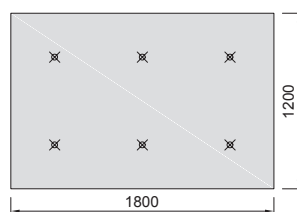


Installation Options

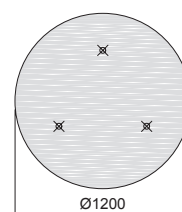
Square



Rectangle



Circle



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