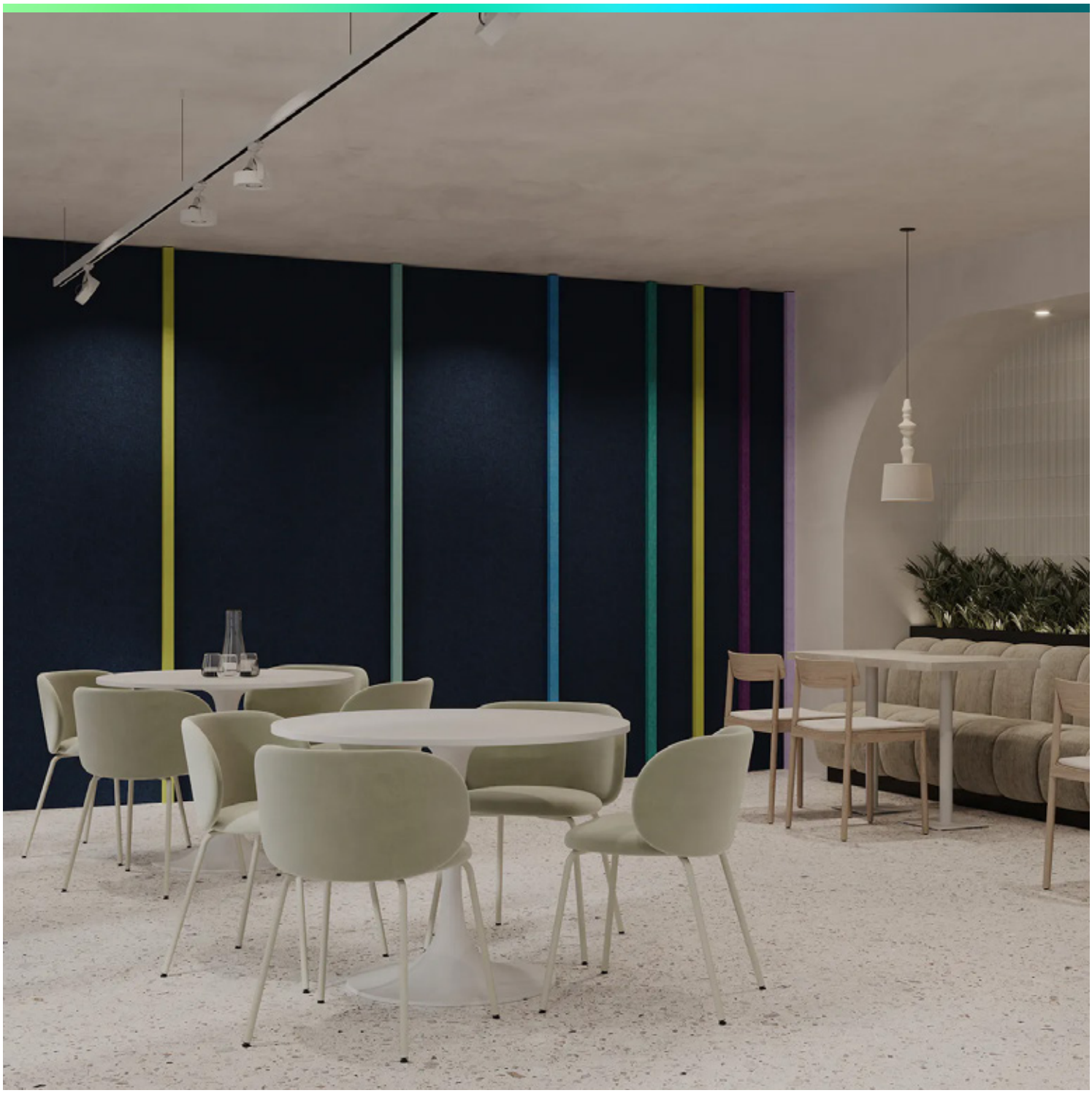
acoufelt



Seam

Wall Panels

Premier Collection

Combine an elegant, architectural look with high-performance sound absorption. Seam's strong vertical lines elevate and elongate, making a space feel taller and well-structured. Seam's specifying flexibility gives you the latitude to create a one-of-a-kind, inspired space.

Specifications

Surface	Wall
Material	FilaSorb™ polyester felt
Weight	12mm, 2400gsm 24mm, 4800 gsm
Standard Sizes	Width: 305-1220mm Height: 610 - 2800mm Slat depth: 50 & 55mm



Seam Wall Panel in Block with Midnight Backer Panel and Multi-colored



Seam Wall Panel in Igloo wih White Backer Panel and Pistachio

Technical

NRC Rating	**12mm*** 0.45, no air gap 0.54, 12mm air gap 0.64, 20mm air gap **24mm*** 0.60, no air gap
Fire Test	AS ISO 9705:2003 According to AS 5637.1:2015 requirements Group 1 0.93
Water Sorption	ASTM C1104-2019 (A Modified) Water sorbed by weight: 0.20% (based on a 12mm thick panel)
Colorfastness	ISO 105-B02, 6-7

** Test results available upon request.*

Details

Lead Time	Refer to Product Lead Time Matrix
Origin	Australia
Warranty	Product: 20 years* Colorfastness: 20 years*

** Conditions apply*

Environmental

Recycled Content	Minimum 60%
Energy	Generated using 40% solar energy
Indoor Air Quality	VOC less than/equal to 0.5mg/m3
Recyclable	100%*
Certifications	Declare Certification - LBC Red List Free (third-party verified) SCS Global Indoor Advantage Gold

** PET is recyclable through participating partners.*

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Colorways

White
WH12


Milkyway
MI74


Ivory
IV11

Pearl
PE21


Valentine
VA70


Quartz
QU67


Stonewash
ST72


Sea Salt
SE57


Platinum
PL04


Almond
AL55


Pistachio
PI25


Turmeric
TU60


Flamingo
FL61


Amethyst
AM69


Periwinkle
PE23


Peacock
PE20


Metal
ME03


Mushroom
MU75


Celery
CE65


Wheat
WH68


Peach
PE19


Lilac
LI13


Marine
MA15


Sencha
SE58


Grey
GR02


Umber
UM54


Wasabi
WA29


Popcorn
PO26


Currant
CU59


Berry
BE06


Azure
AZ05


Oregano
OR18


Charcoal
CH01


Walnut
WA56

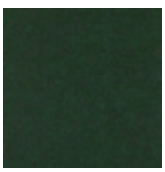

Eucalyptus
EU71


Carrot
CA08


Loganberry
LO77


Granite
GR62


Denim
DE09


Kale
KA12

Piano Black
PI24

Slate
SL27

Nori
NO76

Peppercorn
PE22

Shiraz
SH63

Flint
FL64

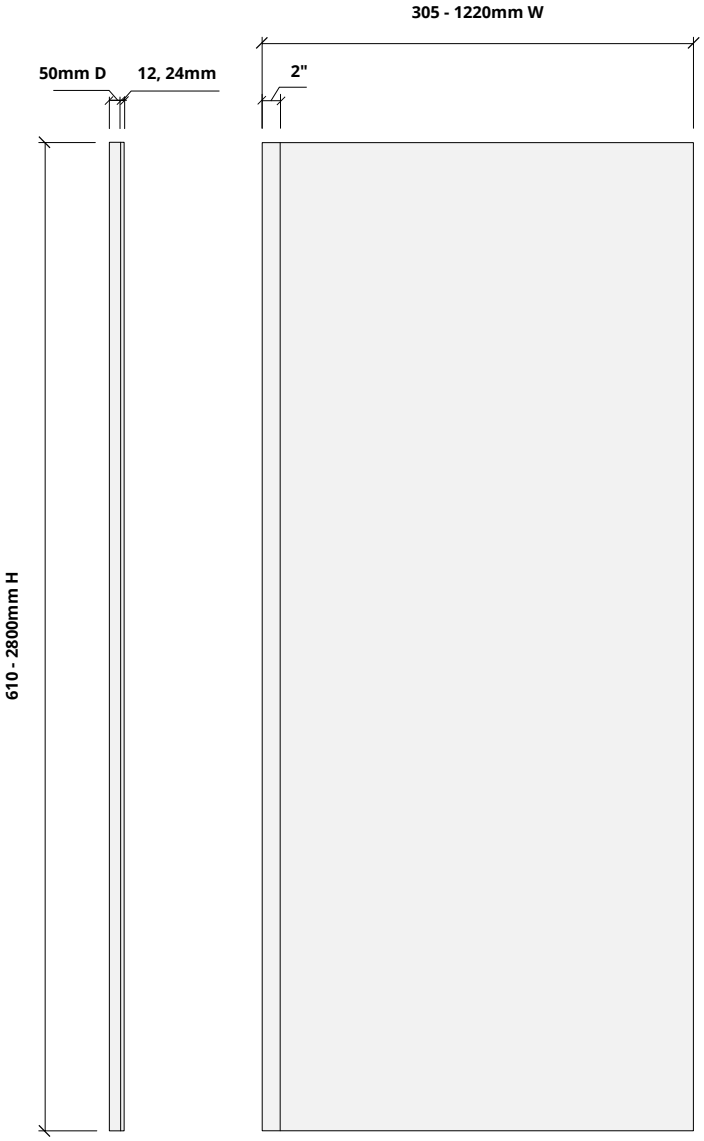
Midnight
MI16

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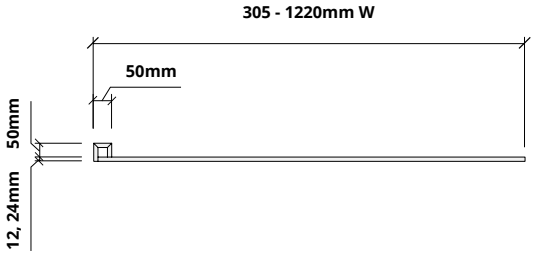
Sizes: Block

Standard Sizes
Width: 305-1220mm
Height: 610 - 2800mm
Slat depth: 50mm

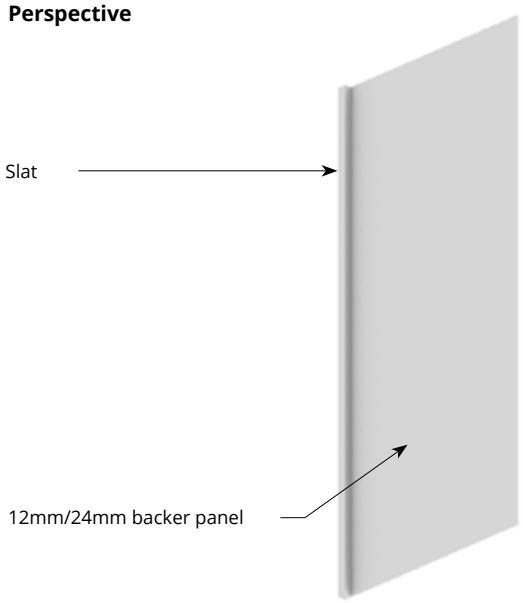
Elevations



Plan



Perspective



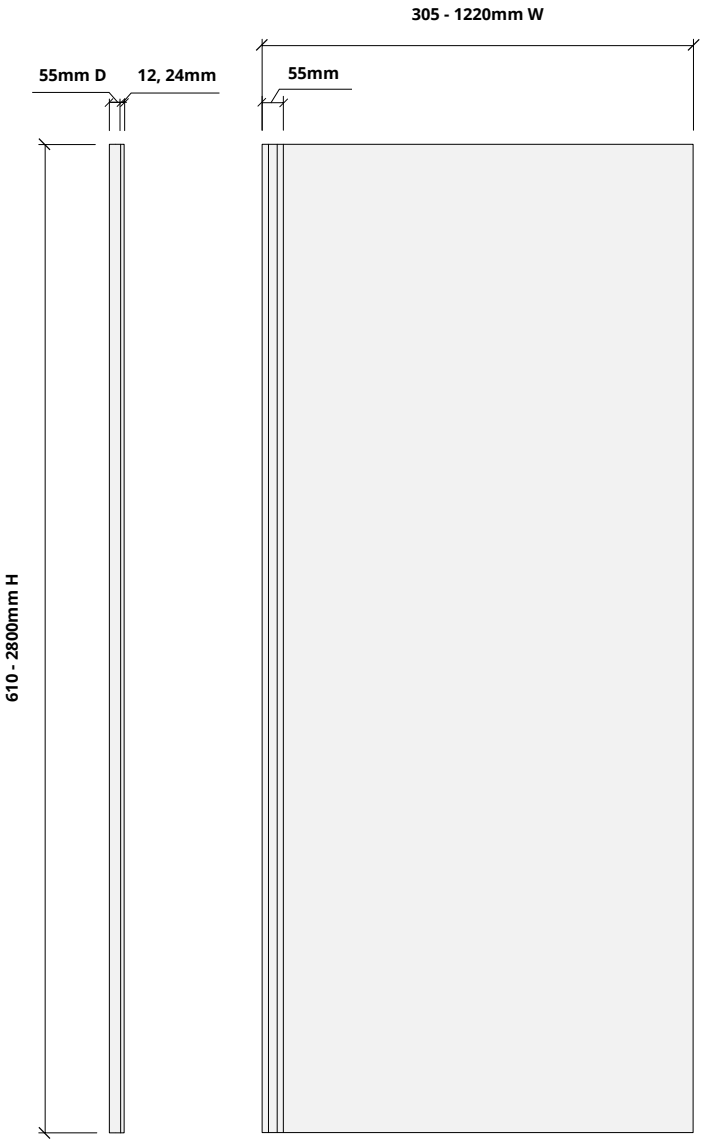
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Sizes: Igloo

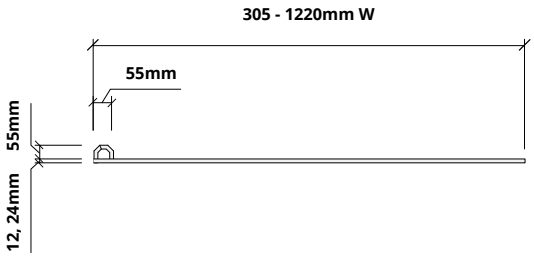
Standard Sizes

Width: 305-1220mm W
Height: 610 - 2800mm H
Slat depth: 55mm D

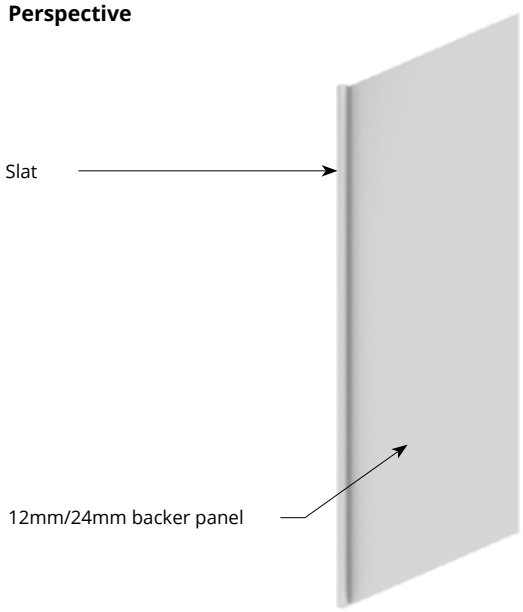
Elevations



Plan



Perspective



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How to Specify

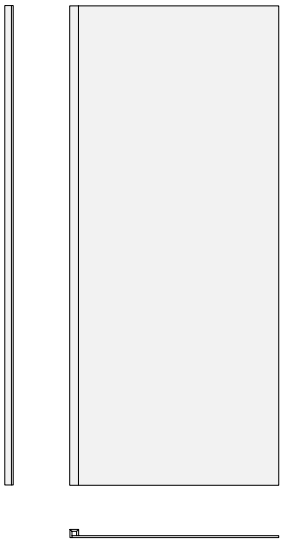
1. Choose Panel Height | **2. Choose Panel Design** | **3. Choose Colorway**

Determine preferred width and height.

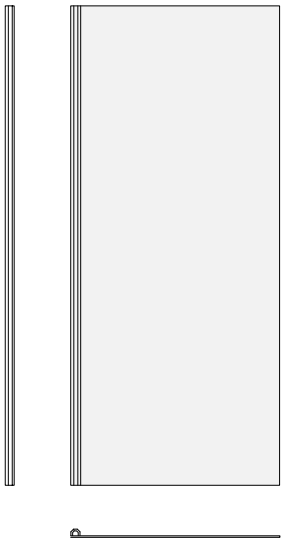
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1. Choose Panel Height | **2. Choose Panel Design** | **3. Choose Colorway**

Select desired panel pattern and size that best fits your project's design.



BLOCK



IGLOO

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1. Choose Panel Height | **2. Choose Panel Design** | **3. Choose Colorway**

Select a color for the backer panel and one or multiple colors for block or seams. See colorways on page 3.

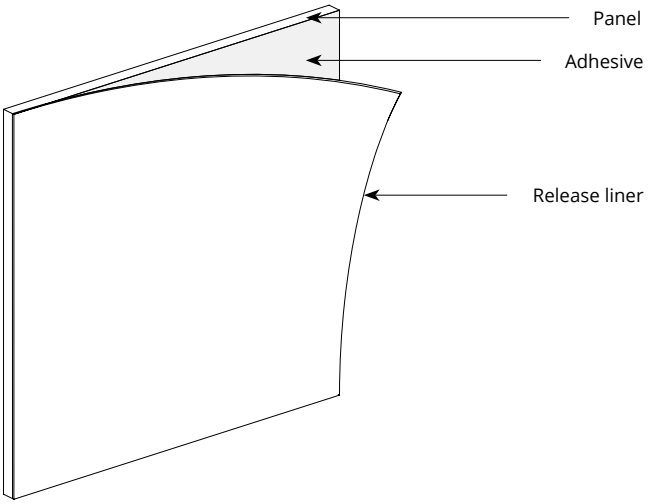


Seam Igloo in White and Pistachio

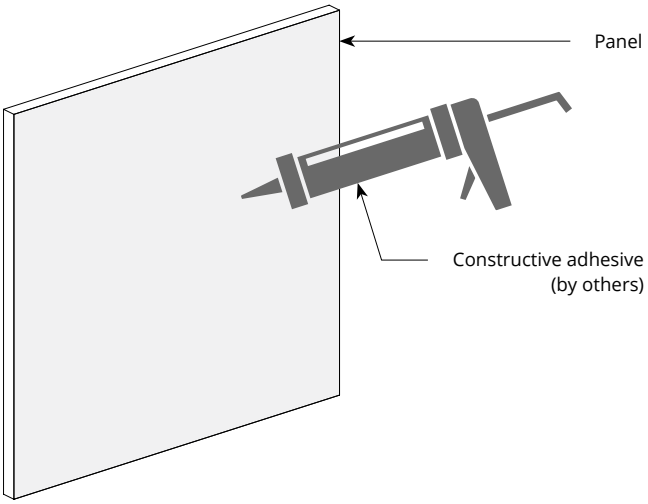
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Mounting Methods

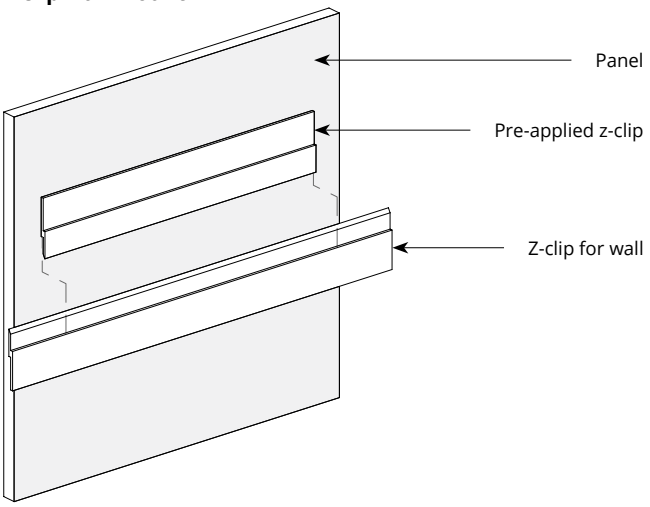
Adhesive backing



Construction adhesive



Z-clip wall mount

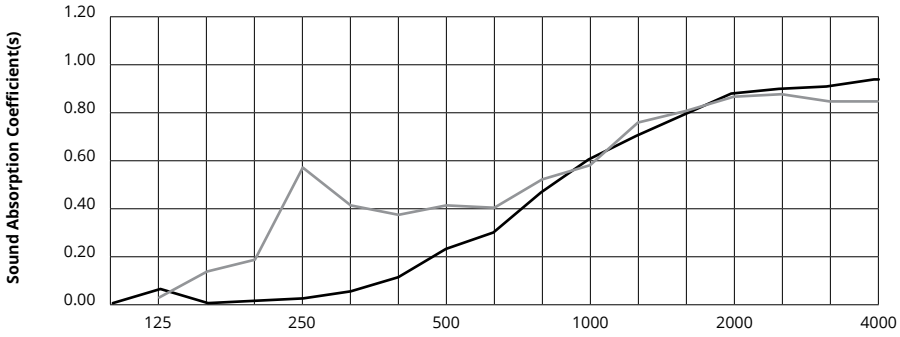


** For wall mount applications only.*

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Acoustic Performance

Test Method	ASTM C423-09a
Install Method	A
Rating Method	ISO 11654-2002
Test Results	**12mm** 0.45, no air gap 0.54, 12mm air gap 0.64, 20mm air gap SAA 0.43, no air gap SAA 0.54, 12mm air gap SAA 0.63, 20mm air gap **24mm** 0.60, no air gap SAA 0.55, no air gap



	Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
	12mm	0.06	0.02	0.23	0.61	0.89	0.95	0.45
	24mm	0.02	0.57	0.41	0.58	0.87	0.85	0.60

What is a Noise Reduction Coefficient (NRC)?

You'll find the NRC rating in the specifications of all of our products. This acronym stands for Noise Reduction Coefficient, and is expressed as a single number, a rating that describes the degree to which acoustic products can absorb sound.

You can use NRC values to understand the overall performance of our acoustic wall and ceiling products. The higher the NRC, the better the product is at soaking up the sound.

Performance Indices: Noise Reduction Coefficient (NRC) results represent the absorption coefficients measured at the one third octave bands at 125, 250, 500, 1000, 2000 and 4000 Hz rounded to the nearest 0.05. Acoustic testing has been performed according to the methods mentioned above. Customization of installation of the product could alter the results. Sound Absorption Average (SAA) indicates the absorption coefficient average for the twelve one-third octave bands ranging between 200 and 2500 Hz.

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