

SATURNA / LP / MINI

The Primacoustic Saturna is a high performance acoustic baffle, designed to be suspended perpendicular to tall ceilings. Particularly effective in large open spaces where traditional wall mounted acoustic panels do not provide enough absorption; the Saturna is perfect for demanding installations where sound control and an attractive appearance are equally important. For spaces with lower ceilings, the Saturna LP provides the same control without sacrificing ceiling height, while the smaller Mini fits even tighter spaces.

The Saturna is made from high-density (6 pcf/96kg/m³) glass wool, offering superior absorption to low cost PVC or fabric alternatives. The Saturna is available in black, beige or grey fabric or Absolute White™ paintable finish.

SPECIFICATIONS:

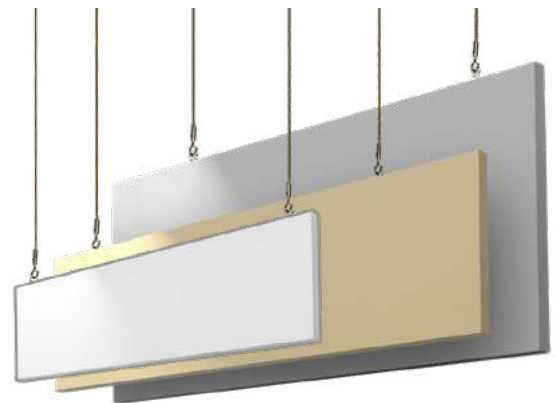
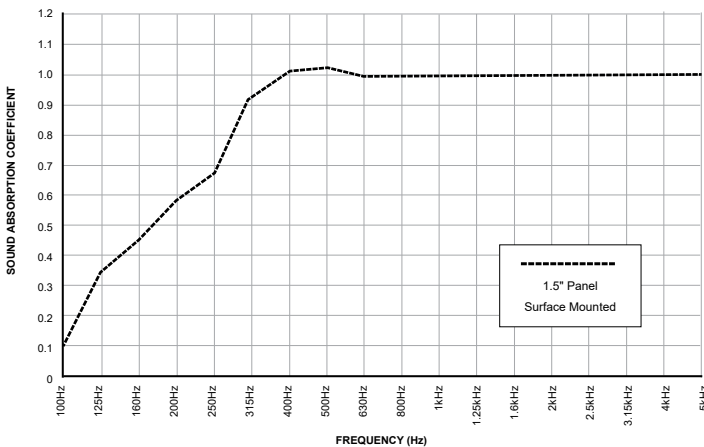
ORDER NUMBER	Z840-1215-XX LP: Z840-1220-XX Mini: Z840-1230-09
COLOR CODE	Black=00, Arctic White=01, Beige=03, Grey=08, White=09 (Mini = White only)
DIMENSIONS	Saturna: 24 x 48" (610 x 1,219mm) Saturna LP: 12 x 48" (305 x 1,219mm) Saturna Mini: 8 x 36" (200 x 915mm)
THICKNESS	1.5" (38mm)
CORE MATERIAL	Formed, semi-rigid inorganic glass fibres, 6.0 lbs pcf (96 kg/m ³)
WEIGHT	TBA
FACING	Acoustically transparent polyester or paintable glass wool tissue micromesh sealed with latex paint
MOUNTING	Corkscrew anchors and SlipNot suspension cables included
RECYCLED CONTENT	Up to 51%
LEED ELIGIBLE	Yes

ABSORPTION CHARACTERISTICS:*

Sound absorption coefficient data

PANEL DEPTH	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz
1.5" (38mm) Depth	0.31	0.67	1.01	1.00	1.01	1.00

* Testing performed by Riverbank Acoustical Laboratories. The test method conform explicitly with the requirements of the ASTM Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method: ASTM C 423-02a and E795-05.



APPLICATION:



FIRE & BURN PERFORMANCE:

COUNTRY	TEST STANDARD	CLASSIFICATION
FABRIC WRAP		
Canada	CAN/ULC-S102-03	Class A/1
USA	ASTM E84-09	Class A/1
Europe	EN 13501-1	A2-s1, d0
Australia / New Zealand	AS/NZS 1530.3	(I)0, (S)0, (H)0, (Sm)5
PAINTABLE		
Canada	CAN/ULC-S102-10	Class A/1
USA	ASTM E84-11b	Class A/1
Europe	EN 13501-1	B-s2, d0
Australia / New Zealand	AS/NZS 1530.3	(I)0, (S)0, (H)0, (Sm)3