



SONORA[®] WALL PANELS

CONSTRUCTION

High density (6-7 PCF) glass fiber panels covered with an acoustically transparent fabric. Chemically hardened edges.

Sizes: 2'x2' up to 4'x10' (Custom Sizes available)

Thickness: 1", 2" (Standard) 3", 4" (Special Order)

Fabric Color: Guilford of Maine[®] FR701[®] 2100 or factory approved finish

Mounting Options: Impaling clips, Z-clips

High Impact/Tackable facing is also available to improve durability and tackability. Other facings and fabrics are also available.

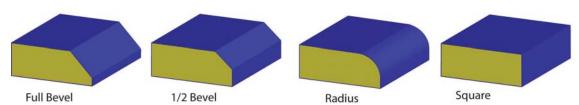
Ships Via: Common Carrier Motor Freight Fire Rating: Class A

Applications:

- Houses of Worship
- Educational Facilities
- Home Entertainment Rooms
- Recording and Broadcast Studios



EDGE DESIGNS:



Sound Absorption Coefficients (Type A Mounting)								
Туре	Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
	1"	0.09	0.27	0.80	1.01	1.03	1.01	0.80
6-7 PCF	2"	0.45	0.82	1.17	1.08	1.05	1.09	1.05
Panels	3"	0.75	1.11	1.19	1.07	1.06	1.09	1.10
	4"	0.95	1.04	1.14	1.09	1.07	1.09	1.10
Hi Impact	1-1/8"	0.10	0.43	0.92	1.04	1.00	1.00	0.85
Hi Impact	2-1/8"	0.55	0.95	1.16	1.04	1.05	1.07	1.05