

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

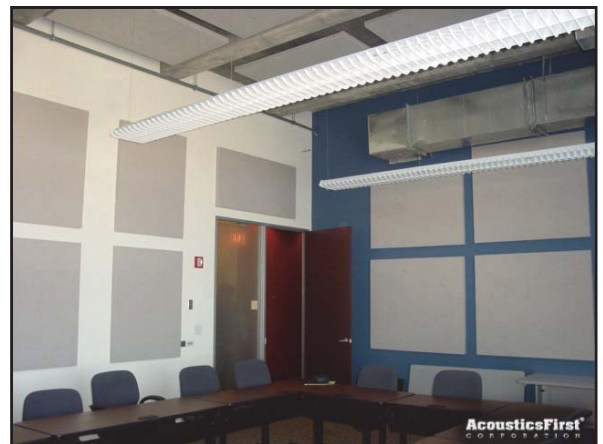
Mounting Options: Impaling clips, Z-clips, Hook & Loop

High Impact (abuse resistant) or **Tackable** facings are also available to improve durability and tackability. Other facings and fabrics are also available.

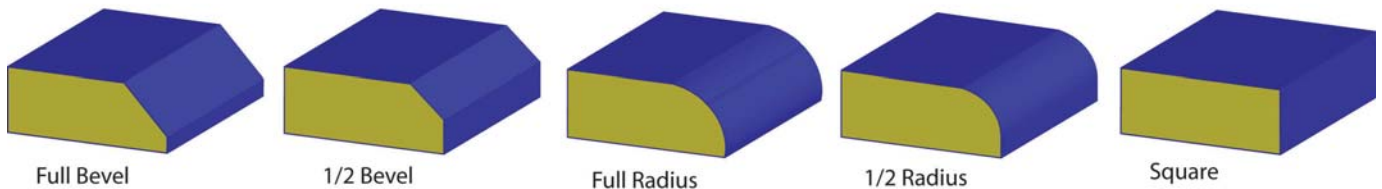
Ships Via: Common Carrier Motor Freight
Fire Rating: Class A

Applications:

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



EDGE DESIGNS:



Sound Absorption Coefficients (Type F5 Mounting)								
Type	Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
6-7 PCF Panels	1"	0.05	0.25	0.76	1.08	1.14	1.14	.80
	2"	0.07	0.86	1.21	1.26	1.17	1.10	1.05
	3"	0.31	1.13	1.36	1.30	1.24	1.21	1.25
	4"	0.49	1.21	1.4	1.31	1.24	1.24	1.30
Hi Impact	1-1/8"	0.06	0.44	0.95	1.13	1.10	1.05	0.90
Hi Impact	2-1/8"	0.14	0.94	1.20	1.25	1.17	1.14	1.15