

Data Sheet

Comb Baffle Assembly

**The
Quiet
Room**

acoustic solutions



Specifications

Application Surface	Ceiling
Material	Acoustic felt P.E.T. 12mm, ½ lb per sqft (±6%)
Standard Sizes	Length: 23", 31" or 47" Width: 23", 31" or 47" Height: 8¾"
Custom Sizes	Available, see the next page on how to specify.

Environmental

Recycled Content	Minimum 60%
Recyclability	100% at participating facilities

Details

Standard Lead Time	3 weeks to ship
Origin	Manufactured in Canada
Warranty*	5 years limited

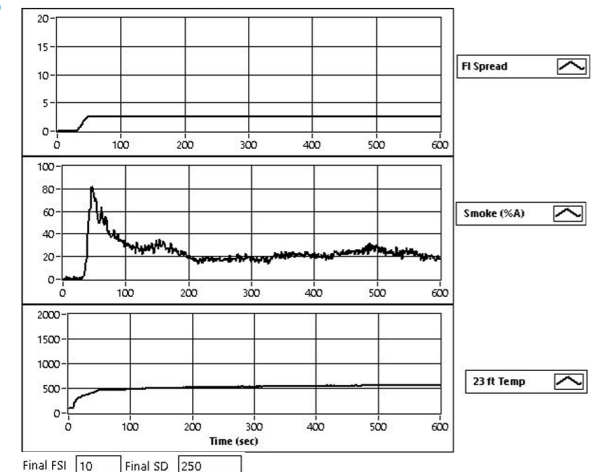
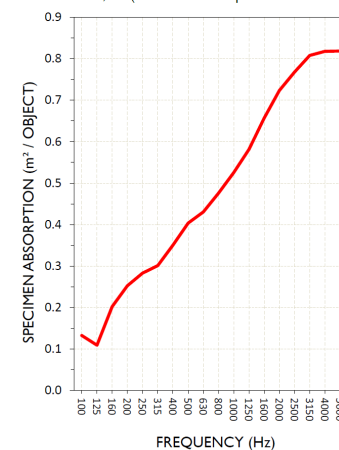
*: See *TheQuietRoom Care Guide & Warranty* for details.

Technical

NRC Rating*	0.85
Fire Test*	ASTM E84: Class A Flame spread index: 10 Smoke developed index: 250 CAN/ULC S102 Flame spread classification: 15 Smoke developed classification: 210

*: Full reports available upon request.

SOUND ABSORPTION REPORT
Acoustical Baffles, felt (9 units in 4 rows spaced 30 in. on center)

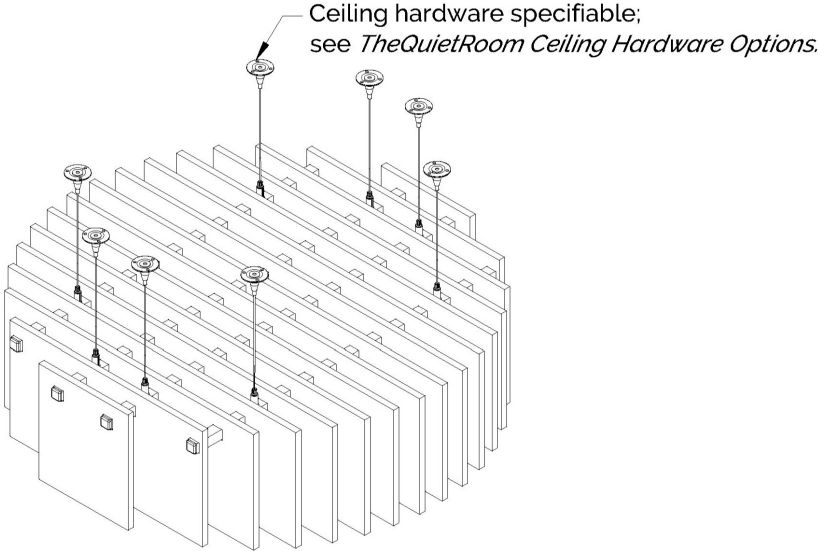
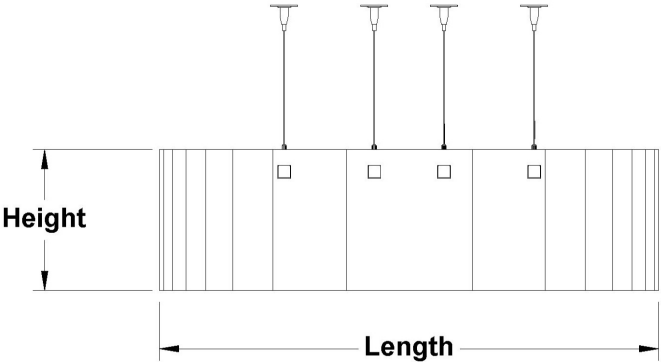
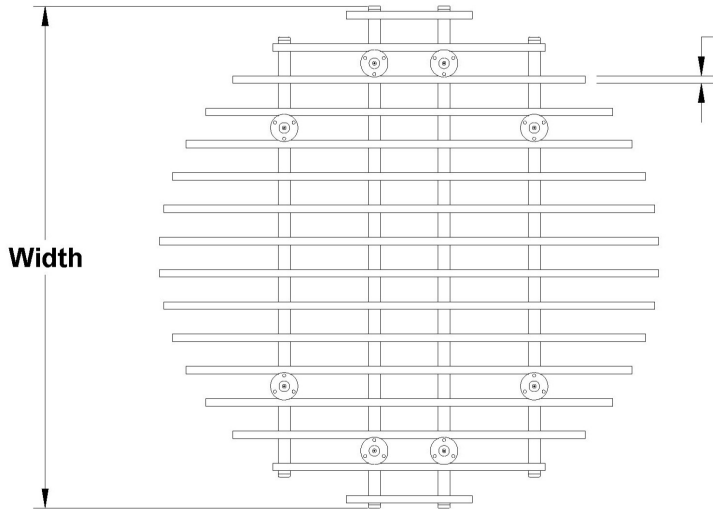


Standard Sizes

Specify Custom Sizes

Length	23", 31" or 47"
Width	23", 31" or 47"
Height	8¾"
Material Thickness	12mm/0.47" (±6%)

Max Length	107"
Max Width	107"
Max Height	23¾"
Material Thickness is not customizable at this time..	



Finish Options

For printed felt, see *TheQuietRoom Print Options* (separate document from this data sheet).

Standard Felt Colors

3 week lead time, order online



Special Order Felt Colors

12 week lead time, order via email inquiry



Installation

CEILING HARDWARE OPTIONS

L Bracket (a la carte)

Ceiling Application

- Concrete
- Metal Deck

Includes

- L Bracket
- 1/16" Aircraft cable
- Swage

Does not Include

- Anchors or screws



L Bracket with Toggle

Ceiling Application

- 1/2" Drywall
- 5/8" Drywall

Includes

- L Bracket
- 1/16" Aircraft cable
- Swage
- Toggle bolt & wing



T Bar Ceiling Grid Connector

Ceiling Application

- 15/16" Grid system

Includes

- T Bar hook
- 1/16" Aircraft cable
- Swage



Ceiling Connector (wood/metal)

Ceiling Application

- Wood
- Metal Deck

Includes

- Ceiling connector
- 1/16" Aircraft cable

Does not Include

- Wood screws
- Metal screws



Please note
these screws are
not provided

Ceiling Connector with Toggle

Ceiling Application

- 1/2" Drywall
- 5/8" Drywall

Includes

- Ceiling connector
- 1/16" Aircraft cable
- Toggle bolt with wing

**Default
hardware
for all
ceiling
mounted
products**



Ceiling Connector (concrete)

Ceiling Application

- concrete

Includes

- Ceiling connector
- 1/16" Aircraft cable

Does not Include

- Concrete anchor bolts



Please note
these anchors
are not provided

Installation

HARDWARE DRAWING

ACOUSTIC BAFFLE ASSEMBLY
HARDWARE - TORPEDO CONNECTOR / BARREL ADJUSTER

