



SONEX® Rondo Baffles offer design versatility and exceptional acoustical properties. Easy to install vertically or horizontally, SONEX Rondo is ideal for a broad range of interior spaces, including conference rooms, reception areas, libraries, production facilities and stadiums.










Advantages

- Vertical or horizontal configurations for design flexibility
- Exceptional sound absorption across all frequencies
- Easy installation

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Physical Data — WILLTEC™ foam

Material	Density	Long-Term Service Temperature	Flame Spread and Smoke Density	Microbial Growth	Fungus Resistance	Finishes
						
Open-cell melamine-based foam	0.5 to 0.7 lbs./cubic ft. (0.23 to 0.32 kg per m³) ASTM D3574-77	302°F (150°C)	Passes Class A per ASTM E 84 Passes CAN ULC-S102	Passes UL 181, Section 11	Rating 0 per ASTM G21	Natural white and grey, water-based acoustic coated standard, premium and custom colors

Material

- Made from pinta's WILLTEC™ foam
- Natural white or light grey
- Optional water-based acoustic coating, standard, premium and custom colors

Sizes

- Up to 24" (610 mm) lengths
- 6" (152 mm) or custom diameters

Applications

- Reception areas
- Conference rooms
- Multipurpose rooms and gymnasiums
- Aquatic centers and indoor pools
- Music and classrooms
- Manufacturing facilities
- Stadiums
- Nearly any interior space with reverberation or echo problems

Installation Information

- Can be hung vertically or horizontally, above or below ceiling lights
- The distance between hanging absorbers and the ceiling has little effect on acoustic performance

Wall-to-Wall Cable Mount Installation

- Recommended for large, open areas
- Baffles are arranged parallel with each other
- Spacer bars may be used for arrangement and placement of baffles along the cable span

Ceiling Mount Installation

- Avoid hanging baffles more than 10' (3.05 m) below ceiling (long tethering may cause baffles to sway in areas with strong air currents)
- Use 1/16" (2 mm) cable or lightweight chain to hang baffles
- Attach cable or chain to ceiling by looping it around ceiling joists or trusses (anchoring eyes can also be used; install them into the ceiling before you begin)
- Attach the bottom ends of the cables or chains to the eye loops on top of the corkscrew hangers

Sound Absorption

Finish Thickness	Sabins per Baffle per ASTM C423 (J-Mount)						
	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	Ave.
Natural 6" (152 mm) diameter (white or light grey)	0.30	1.04	2.73	3.54	3.57	3.42	2.43

Finish Thickness	Sound Absorption per ASTM C423 (J-Mount)						
	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	NRC
Natural 6" (152 mm) diameter (white or light grey)	0.08	0.30	0.77	1.00	1.01	0.97	0.75

>> Links

- [Color Chart](#)
- [3-Part Specs](#)
- [LEED® Credit Statement](#)
- [Maintenance of Products](#)
- [Baffles Drawing](#)

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