QuietShield® 3107S- 335gsm-15mm

Product Highlights

- High compressibility
- High compression recovery
- Superior acoustical performance
- Good internal bond strength
- Operating temperature 105˚C

Typical Applications

- Doors
- Headliner
- Vehicle pillars
- Instrument panel
- Center console
- Hard trim
- Cargo Area

RoHS COMPLIANT

Our manufacturing sites are certified ISO 9001, ISO/TS 16949, or AS/EN 9100, ISO 14001 and ISO 45001 (Selected Sites)

QuietShield® is a lightweight, engineered nonwoven acoustical insulator intended for automotive interiors specifically targeting high compressibility and high acoustic applications.

- Weight – 335gsm
- Thickness – 15mm
- Color – White
- Can be provided in roll widths up to 72"
- The Standard roll length is 150ft, custom lengths available upon request
- Attachment Method- Mechanical Fasteners , Ultra sonic weld, Hot melt

QuietShield® Advantages

- Improved internal bond strength allows for the elimination of 2-sided scrim
- Can be cut in multiple layers due to elimination of sealed edges
- Fibers do not settle which makes the product excellent for use in vertical applications
- Uniform thickness for improved absorption consistency and quality

Performance Data- QuietShield® 3107S- 335gsm-15mm

Physical Properties	Test Method	Result
Flammability	FMVSS302	Pass
Moisture Resistance	WSS-M99P32-E1	<.1%
Odor	SAE J1351	Rating 2
Fogging	SAE J1756	84

Acoustical Properties
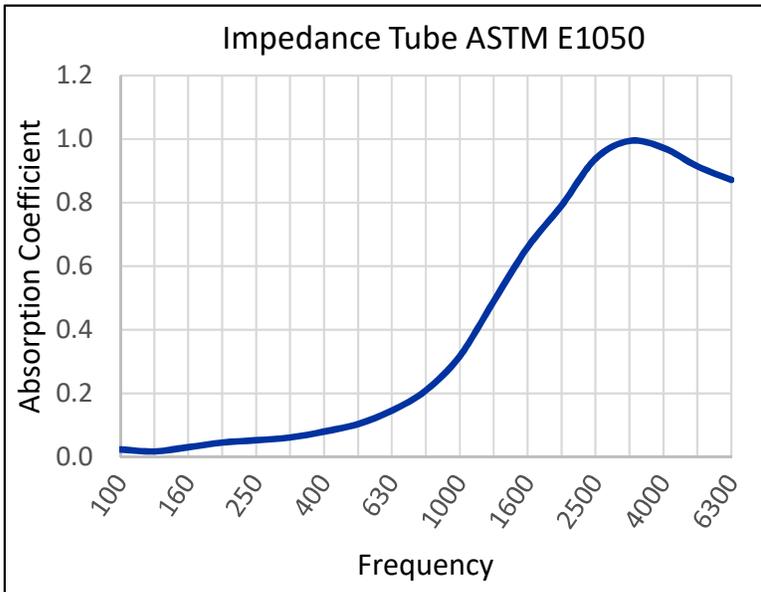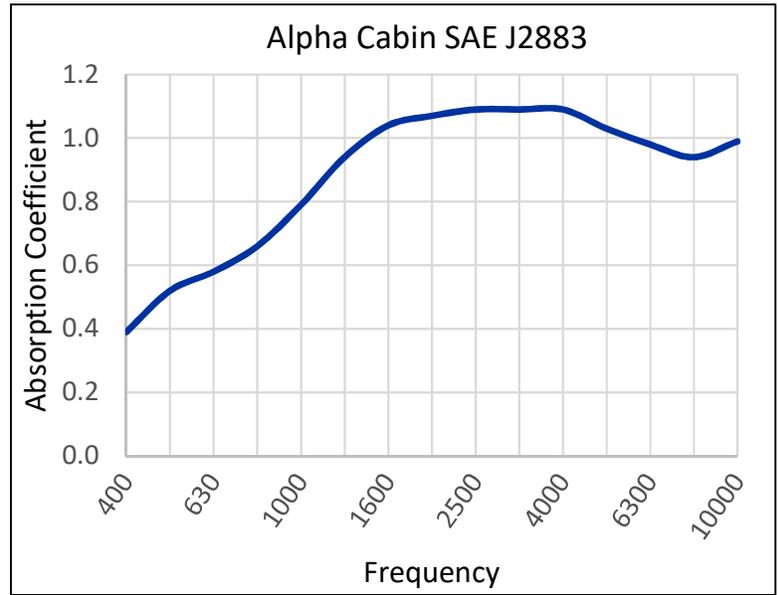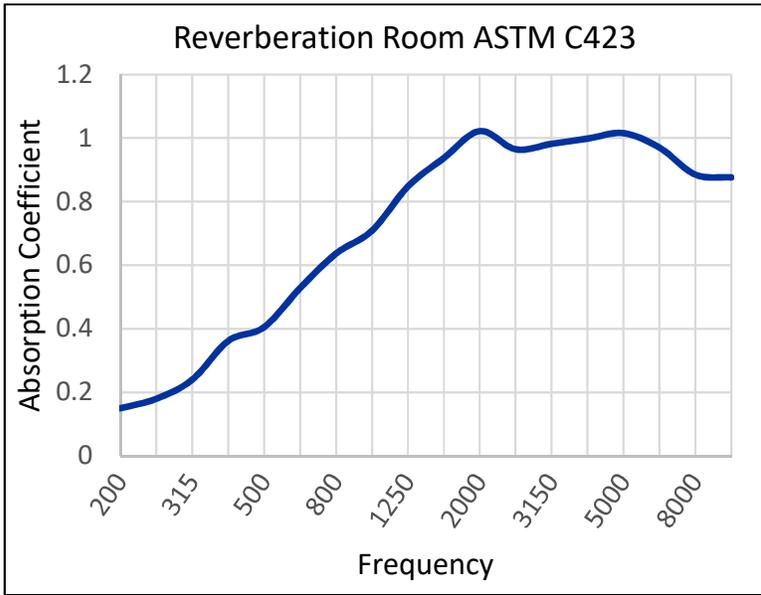
Reverberation Room ASTM C423

Alpha Cabin SAE J2883

Impedance Tube ASTM E1050

Contact Us
Phone: (1) 800 926 2472
www.tennecosp.com