

Our acoustic fabrics are all acoustically transparent. This represents the amount of sound that passes through the fabric.

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Acoustic Transparency: 80%

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### Acoustical Performance Acoustical Performance for Panel Applications (ISO 10534-2)

Frequency (Hz)	Essence 4873
250	0.87
500	0.85
1000	0.82
2000	0.80
<b>NRC of fabric in front of anechoic termination</b>	<b>0.80</b>
<b>NRC of anechoic termination</b>	<b>1.00</b>

This test measures the NRC of fabric in front anechoic termination (NRC of anechoic termination = 1.00). The test is done using an impedance tube with a sound source connected to one end and the test sample mounted in the tube at the other end. For more information, please consult <https://www.iso.org/standard/81294.html>