

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

Acoustic Transparency: 90%

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

| Frequency (Hz) | Palette 2155 |
|--|--------------|
| 250 | 0.96 |
| 500 | 0.90 |
| 1000 | 0.89 |
| 2000 | 0.90 |
| NRC of fabric in front of anechoic termination | 0.90 |
| NRC of anechoic termination | 1.00 |

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>