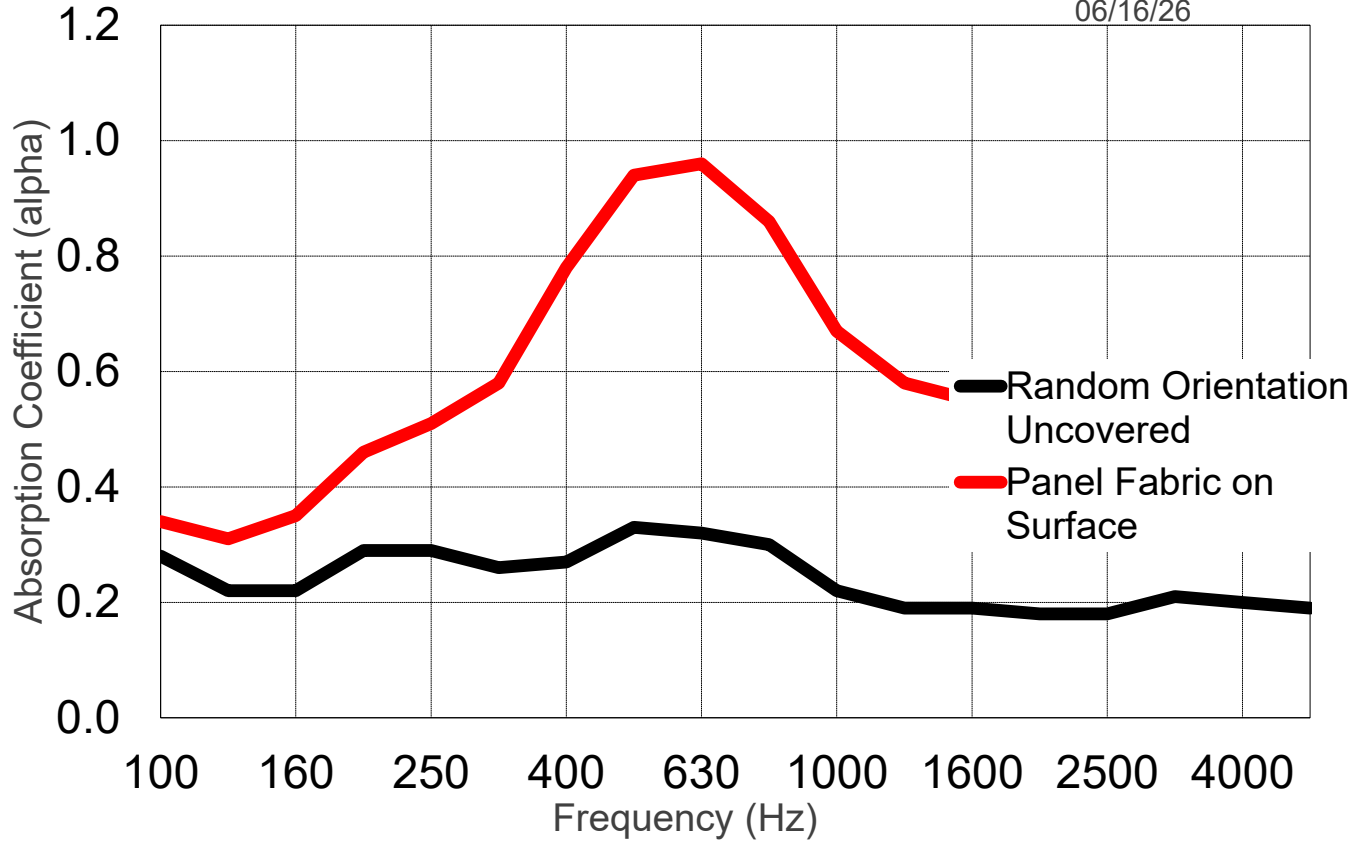




ACOUSTICAL SYSTEMS - LLC

Modffusor™
 Supplemental Random Incidence
 Absorption Report - Fabric Applied At Unit Face

06/16/26



Chesapeake Acoustic
 Research Institute,
 LLC



| Hz | Panel Fabric on Surface | Random Orientation Uncovered | | |
|------|-------------------------|------------------------------|--|--|
| 100 | 0.34 | 0.28 | | |
| 125 | 0.31 | 0.22 | | |
| 160 | 0.35 | 0.22 | | |
| 200 | 0.46 | 0.29 | | |
| 250 | 0.51 | 0.29 | | |
| 315 | 0.58 | 0.26 | | |
| 400 | 0.78 | 0.27 | | |
| 500 | 0.94 | 0.33 | | |
| 630 | 0.96 | 0.32 | | |
| 800 | 0.86 | 0.30 | | |
| 1000 | 0.67 | 0.22 | | |
| 1250 | 0.58 | 0.19 | | |
| 1600 | 0.55 | 0.19 | | |
| 2000 | 0.53 | 0.18 | | |
| 2500 | 0.53 | 0.18 | | |
| 3150 | 0.58 | 0.21 | | |
| 4000 | 0.60 | 0.20 | | |
| 5000 | 0.58 | 0.19 | | |