

RF/EMI Shielded Ceiling Tile

Select Fabricators' RF/EMI Shielded Ceiling Tiles are expertly crafted from high-quality 5 mil aluminum foil. These RF attenuating ceiling tiles are specifically engineered to provide RF/EMI shielding, effectively safeguarding against electromagnetic interference and ensuring optimal signal integrity in diverse environments. Place these above any typical suspended ceiling grid, keeping them effortlessly hidden while simultaneously serving as a barrier against any unwanted signals or potential threats.



Standard Sizes:
2x2
2x4

Applications

Government

Information Technology

Big Data

Anti-Spy/Espionage

Typical Shielding Effectiveness 5 mil Aluminum Foil

Frequency	dB
10 KHz, Electrical Field	≥80
100 KHz, Electrical Field	≥80
10 MHz, Electrical Field	≥80
100 MHz, Plane Wave	≥60
400 MHz, Plane Wave	≥60
1 GHz, Plane Wave	≥60
10 GHz Plane Wave	≥60

Single Layer Data*