

# Comparison of Carpet Tile Grades

## Static Dissipative versus Conductive

	SHADOWFX Static Dissipative ( $1 \times 10E6 - 1.0 \times 10E9$ )	Black Backing Conductive Carpet ( $2.5 \times 10E4 - 1.0 \times 10E6$ )
Can be used for any static control application	yes	no
Suitable for electronics manufacturing	yes	yes
Meets ANSI/ESD S20.20	yes	yes
Meets Motorola R56 for public safety 911 and dispatch applications	yes	no
Meets ATIS-0600321 for telecommunications rooms	yes	no
Meets FAA STD 019e grounding standard	yes	no
Meets IBM standard for data center flooring	yes	no
Lifetime static control properties	yes	yes
Inhibits static on all footwear	yes	yes
Can be installed without adhesive on access floors	yes	no
Post installation certification	yes	no
Can be installed one-to-one over raised flooring panels	yes	yes