

## Conductive & Static Dissipative Solid Vinyl Tile Architectural Specification

## **COMPANY INFORMATION**

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## ARCHITECTURAL SPECIFICATION

## CONDUCTIVE AND STATIC DISSIPATIVE TILE

FLEXCO Conductive and Static Dissipative Solid Vinyl Tile manufactured by FLEXCO, Tuscumbia, AL 35674. Conductive or Static Dissipative Solid Vinyl Tile shall be constructed of first-quality materials and shall be free from imperfections. Tile shall be Conductive or Static Dissipative solid vinyl tile. Tile shall be 1/8" gauge and (12" x 12", 24" x 24" or 36" x 36") in size, color and style stated. [Note: For specifications in areas where installation is to be heatwelded, state as follows: "Tile shall be 1/8" gauge (24" x 24" or 36" x 36") in size and pre-grooved for Unitized Installation (heat-welded)."] Tile shall conform to Federal Specification ASTM F 1700 Solid Vinyl Tile and shall meet Class 1 NFPA Life Safety Code. (Conductive and Static Dissipative tile shall meet the electrical resistance requirements of NFPA 99 in effect at the time of purchase. Conductive tiles shall have an average electrical resistance of 2.5 x 10<sup>4</sup> to 1.0 x 10<sup>6</sup> ohms; Static Dissipative tiles shall have an average electrical resistance of 1.0 x 10<sup>6</sup> to 1.0 x 10<sup>8</sup> ohms when measured according to NFPA 99 or ASTM F 150.) FLEXCO Conductive and Static Dissipative tile must be installed using FLEXCO 66/67 Solvent Free ESD Epoxy Adhesive in accordance with the manufacturer installation instructions.