

ANSI/ESD STM 7.1: Floor Materials—Resistive Characterization of Materials. Any flooring material must measure below 1.0×10^9 ohms to ground. However, the flooring must also comply with the 2 parameters listed below:

ANSI/ESD STM 97.1: Floor Materials and Footwear—Resistance in Combination with a Person. The recommended maximum system resistance is 3.5×10^7 .

ANSI/ESD STM 97.2: Floor Materials and Footwear Voltage Measurement in Combination with a Person. The recommended maximum voltage allowed is 100 volts.

NFPA / OSHA > 25K Ohms	Safety
ANSI S20.20 < 35M Ohms	Best ESD Environment (Floor and Person Combined)

