



PRODUCT SPECIFICATIONS

Hog Heaven® Electrically Conductive

SURFACE

Material: Nitrile rubber

CUSHION

Material: High-density, closed-cell nitrile/PVC-blended foam

OVERALL MAT THICKNESS: 5/8 inch (0.6250") or 7/8 inch (0.8750") depending on the product selected

STANDARDS & TESTING

- Durometer: 56
- Compression Deflection:
 - 5/8" Mat: 40% at 20 psi; 55% at 40 psi
 - 7/8" Mat: 47% at 20 psi; 64% at 40 psi
- Certified high-traction by the National Floor Safety Institute (NFSI)
- Passes flammability standard DOC-FF1-70
- Passes AATCC test method 134-1996
- ASTM C1028-96 static coefficient of friction: Dry 0.92 Wet 0.86
- ESD rating of electrically conductive: Surface to surface at 50% relative humidity 2.6×10^5 ohms Surface to surface at 12% relative humidity 3.0×10^5 ohms
- Water absorption ASTM D 1667 (0.01 pounds/foot² maximum)
- Temperature use ASTM D 1056: cold crack -20 degrees F
- Melt point over 500 degrees F. Tested at temperatures up to 1800 degrees F for welding/slag resistance (specific results from test available upon request)