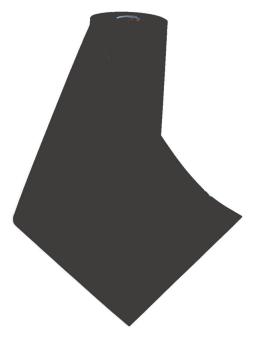
Conductive Floor Mat for Hard Floors

Homogeneous conductive rubber construction of the Conductive Floor Mat for Hard Floors ensures rapid discharge from personnel wearing heel grounders. The low profile reduces trip hazards and is preferred for use with rolling carts or chairs. This mat is reversible. Conductive Floor Mat meets the ANSI/ESD S20.20 flooring required limit tested per ANSI/ESD STM7.1 and ESD TR53, and is suitable as the flooring component of a Footwear / Flooring personnel grounding system tested per ANSI/ESD STM97.1.



Specifications	Typical Value	Test Method
Resistance to Ground point (Rtg) Resistance Top to Top (Rtt)	≤10⁵ ohms ≤10⁵ ohms	ANSI/ESD STM7.1 ANSI/ESD STM7.1
Thickness*	0.060"	
Color*	Black	
Tolerance	Width ± 0.250" Length ± 0.250"	

^{*}Color, texture and thickness may vary between lots and mills.

Specifications and procedures subject to change without notice.







Mat Item Numbers

Size	Black
48" x 72"	COND4872FM
(1.2 m x 1.8 m)	

Mat Includes:

- 1 Mat, size as specified
- 2 3034 Snap Fasteners (installed)

Mat Kit Item Numbers

Size	Black
36" x 60" (0.9 m x 1.5 m)	COND3660FM-F
48" x 72" (1.2 m x 1.8 m)	COND4872FM-F

Mat Kit Includes:

- 1 Mat, size as specified
- 1 FGC151M 15' (4.6 m) Ground Cord
- 2 3034 Snap Fasteners (installed)

Roll Item Numbers

Size	Black
2' x 50' (0.6 m x 15.2 m)	COND24600FM
3' x 50' (0.9 m x 15.2 m)	COND36600FM
4' x 50' (1.2 m x 15.2 m)	COND48600FM

Roll Includes:

1 Roll of matting material, size as specified

CONDUCTIVE FLOOR MAT FOR HARD FLOORS

926 JR Industrial Drive, Sanford, NC 27332 WEB SITE: StaticControl.com PHONE (919) 718-0000

DRAWING NUMBER CONDFM

DATE November 2016

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

SCS:

COND36600FM COND4872FM-F COND3660FM-F COND24600FM COND48600FM COND4872FM